		Page Admitted/	Date Admitted/	Transcript Page Where Exhibit is		Cross-
Exhibit #	Description	Marked	Marked	Mentioned/JX#/Notes	In Camera?	Reference
CX0003	JC-42.3 Committee on Bipolar, Minutes of Meeting No. 43 (Washington, DC)	2604	5/21/2003	310:20; 583:22		
CX0013	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 6 (San Diego, CA)	2604	5/21/2003	JXA		
CX0018	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 7 (Anchorage, AK)	2604	5/21/2003	JXA		
CX0020	Minutes of Meeting on high performance DRAM architecture (Boxborough, MA)	1372	5/8/2003	1369:22; 1372:7		
CX0021	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 8 (Philadelphia, PA)	2604	5/21/2003	2433:19; 2434:8; 5030:14,24; 5032:19		
CX0027A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 60 (Maui, HI); produced by Rambus	2604	5/21/2003	JXA		
CX0030	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 9 (Seattle, WA)	2604	5/21/2003	5038:25		
CX0031A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 61 (Seattle, WA); produced by Rambus	2604	5/21/2003	JXA		
CX0034	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 62 (New Orleans, LA)	450	5/1/2003	440:4,8,9; 441:15; 450:9; 567:10; 1384:9; 1386:21; 2510:15,22; 2512:14,16; 2516:2; 2524:12,16; 2539:14,25; 2542:7; 3054:18; 3061:17; 5103:4,11,17; 5173:25; 5174:3,7; 5542:10; 7931:19; 7932:3,5,12; 7936:13; 9024:17		
CX0034	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 62 (New Orleans, LA)	2604	5/21/2003	JXA		
CX0034A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 62 (New Orleans, LA); produced by Rambus	2604	5/21/2003	JXA		
CX0035	JEDEC Council Minutes of Meeting No. 90 (Dallas, TX)	2604	5/21/2003	2389:11,19; 2391:11; 2393:2; 2411:25; 2516:4,8,14,18		
CX0037A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 63 (Denver, CO); produced by Rambus	2604	5/21/2003	7912:8		
CX0039	JEDEC Council Minutes of Meeting No. 91 (Washington, DC)	2604	5/21/2003	2413:17		
CX0040	JC-16 Minutes of Meeting No. 6 Voltage Level and Electrical Interface Committee (Crystal City, VA)	976	5/5/2003	902:15; 975:15; 976:5		

	Description	Page Admitted/	Date Admitted/	Transcript Page Where Exhibit is Mentioned/JX#/Notes	In Camera?	Cross-
Exhibit # CX0042	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 64 (Crystal City, VA)	Marked 336	<u>Marked</u> 5/1/2003	326:13,15,23; 329:16; 332:7,22; 334:21; 335:3; 336:19; 10971:24; 10980:9	in Camera?	Reference
CX0042	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 64 (Crystal City, VA)	2604	5/21/2003	JXA		
CX0042A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 64 (Crystal City, VA); produced by Rambus	2604	5/21/2003	7942:1; 7943:2,7		
CX0044	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 13 (Ft. Lauderdale, FL)	9270	7/17/2003	9270:12,22		
CX0045A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 65 (Ft. Lauderdale, FL); produced by Rambus	2604	5/21/2003	JXA		
CX0046	JEDEC Council Minutes of Meeting No. 92 (Las Vegas, NV)	2497	5/21/2003	2420:1,10; 2497:12; 2677:9		
CX0047	JC-42.3 Task Group Minutes, Meeting on Synchronous DRAM Ballots (Las Vegas, NV)	2604	5/21/2003	JXA		
CX0047A	JC-42.3 Task Group Minutes, Meeting on Synchronous DRAM Ballots (Las Vegas, NV); produced by Rambus	2604	5/21/2003	JXA		
CX0050A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 66 (Scottsdale, AZ); produced by Rambus	2604	5/21/2003	JXA		
CX0052	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 15 (Chicago, IL)	2604	5/21/2003	JXA		
CX0053A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 67 (Chicago, IL); produced by Rambus	2604	5/21/2003	JXA		
CX0054	JEDEC Council Minutes of Meeting No. 93 (Boston, MA)	2597	5/21/2003	2423:8,17; 2497:18; 2558:20; 2559:4		
CX0055	JEDEC Council Minutes of Meeting No. 94 (Denver, CO)	n/a	pending	Joint Stipulation filed with the Court on September 29, 2003 - order pending		
CX0057A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 68 (Boston, MA); produced by Rambus	2604	5/21/2003	JXA		
CX0060A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 69 (San Diego, CA); produced by Rambus	2604	5/21/2003	JXA		
CX0064A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 70 (Orlando, FL); produced by Rambus	2604	5/21/2003	JXA		

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CX0074A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 72 (Albuquerque, NM); produced by Rambus	2604	5/21/2003	JXA	iii Camera:	Kelerence
CX0079A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 73 (Maui, HI); produced by Rambus	2604	5/21/2003	JXA		
CX0080A	JC-42.3 DRAM Task Group Meeting (San Jose, CA); produced by Rambus	2604	5/21/2003	JXA		
CX0082	JC-16 Minutes of Meeting No. 17, Voltage Level and Electrical Interface Committee (Las Vegas, NV)	3352	5/29/2003	3239:12; 3352:15		
CX0083	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 23 (Las Vegas, NV)	2604	5/21/2003	3238:24; 5214:14; 5221:16		
CX0084A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 74 (Las Vegas, NV); produced by Rambus	2604	5/21/2003	JXA		
CX0088A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 75 (New Orleans, LA)	2604	5/21/2003	3251:3		
CX0091A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 76 (Crystal City, VA); produced by Rambus	2604	5/21/2003	7770:24; 7771:4; 7772:15; 8389:18		
CX0097	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 26 (Dallas, TX)	1702	5/13/2003	1700:24; 1701:3; 1702:15		
CX0098A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 77 (Dallas, TX); produced by Rambus	2604	5/21/2003	JXA		
CX0100A	Minutes of Interim Meeting JC-42.3 Committee (Sunnyvale, CA); produced by Rambus	2604	5/21/2003	JXA		
CX0110	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 28 (Portland, OR)	5351	6/16/2003	5328:22; 5351:20		
CX0111A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 79 (Portland, OR); produced by Rambus	2604	5/21/2003	JXA		
CX0128	Minutes of Future DRAM Task Group (Mt. View, CA)	4605	6/9/2003	4583:6; 4602:8; 4602:22; 4603:13; 4604:8; 4606:24		
CX0132	Minutes of Future DRAM Task Group (San Jose, CA)	4616	6/9/2003	4614:7; 4615:7; 4616:7; 4688:15		
CX0137	Minutes of DRAM Task Group (San Diego, CA)	4741	6/9/2003	4706:6,11; 4708:8; 4709:12; 4741:1; 4742:3		
CX0140	Minutes of Joint JEDEC/EIAJ Meeting on DRAM Futures (DDRII) Task Group (Tokyo, Japan)	2604	5/21/2003	4709:22		

Exhibit #	Description	Page Admitted/ Marked	Date Admitted/ Marked	Transcript Page Where Exhibit is Mentioned/JX#/Notes	In Camera?	Cross- Reference
CX0150	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 42 (Maui, HI)	2604	5/21/2003	JXA	<u></u>	10.0.0.00
CX0154A	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 94 (Atlanta, GA)	3135	5/28/2003	2818:12,17; 2819:17; 3134:13; 3135:4		
CX0160	Excerpt from JC-42.5 Committee on Memory Cards and Modules, Meeting Minutes	6071	6/19/2003	6040:24; 6071:8,9		
CX0161	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 96 (Denver, CO) (without attachments)	2604	5/21/2003	JXA		
CX0168	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 98 (San Diego, CA)	4741	6/9/2003	4729:17,18; 4741:17		
CX0171	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 99 (Tokyo, Japan)	3135	5/28/2003	2841:12; 2844:25; 3134:13; 3135:4		
CX0174	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 100 (Las Vegas, NV)	4741	6/9/2003	4736:25; 4741:22		
CX0202	EIA Legal Guides	1854	5/14/2003	1827:4,9,14; 1828:9,16; 1830:2; 1832:3,4,14,16; 1833:13; 1834:6; 1838:21; 1840:2; 1842:10; 1854:14		
CX0202	EIA Legal Guides	2604	5/21/2003	JXA		
CX0203A	Manual for Committee, Subcommittee, and Working Group Chairmen and Secretaries, Engineering Publication: EP-3-F; produced by Rambus	1875	5/14/2003	1859:4; 1862:21; 1865:3,24; 1872:24; 1875:8; 1879:4,6		
CX0203A	Manual for Committee, Subcommittee, and Working Group Chairmen and Secretaries, Engineering Publication: EP-3-F; produced by Rambus	2604	5/21/2003	JXA		
CX0204	EIA Legal Guides (from March 14, 1983)	311	5/1/2003	303:10, 304:13; 304:17,18; 305:6; 311:4; 1328:22; 1459:3; 1460:14; 1825:13; 1827:8,15; 1854:9; 2396:13,19,24; 2398:10; 2682:18; 2946:18; 3485:24; 5207:17,20; 7609:10		
CX0204	EIA Legal Guides (from March 14, 1983)	2604	5/21/2003	JXA		
CX0205	JEDEC Manual of Organization and Procedure JEP21-H	1918	5/14/2003	1913:25; 1915:18; 1916:11; 1917:6,20; 1918:6,17; 1921:14; 1924:22; 2027:20		
CX0205	JEDEC Manual of Organization and Procedure JEP21-H	2604	5/21/2003	JXA		
CX0205A	JEDEC Manual of Organization and Procedure JEP21-H; produced by Rambus	4074	6/3/2003	2216:1; 2684:12,16; 4074:3		
CX0206	Manual of Organization and Procedure: EP-1-J	4074	6/3/2003	4073:23; 4074:3		
CX0207A	Style Manual for Standards and Publications of EIA, TIA and JEDEC: EP-7-A	4073	6/3/2003	2215:20; 4073:13		

Exhibit #	<u>Description</u>	Page Admitted/ Marked	Date Admitted/ Marked	Transcript Page Where Exhibit is Mentioned/JX#/Notes	<u>In Camera?</u>	<u>Cross-</u> <u>Reference</u>
CX0208	JEDEC Manual of Organization and Procedure JEP21-I	326	5/1/2003	309:25; 310:3; 311:12; 312:7; 313:6; 323:2; 326:1; 640:25; 1340:7,15; 1349:3,6,10,21; 1418:25; 1419:3; 1702:22; 1921:2,8; 1923:21; 1924:23; 1925:6,9; 1926:10; 1927:17; 1986:15; 1989:7; 2027:20; 2103:15; 2408:25; 2411:18; 2429:1;3;7; 2431:13; 2666:1,8; 3591:24; 5699:23; 5700:1; 7619:13,22; 10944:19,20; 10945:3; 10964:23		
CX0208	JEDEC Manual of Organization and Procedure JEP21-I	2604	5/21/2003	JXA		
CX0208A	JEDEC Manual of Organization and Procedure JEP21-I; produced by Rambus	2604	5/21/2003	2977:19; 2978:8; 2988:22; 2991:11		
CX0209	JC-42 Member's Manual	2604	5/21/2003	JXA		RX0507
CX0213	JEDEC Member's Manual	2604	5/21/2003	JXA		
CX0214	JEDEC Manual: JEDEC Manual of Organization and Procedure: JM21-K	2604	5/21/2003	JXA		
CX0234	JEDEC Standard, Configurations for Solid State Memories, JEDEC Standard No. 21-C, Release 9	1306	5/7/2003	1292:10,18; 1293:13; 1294:4; 1306:14; 2854:24; 9643:6,22; 9723:4; 9741:8,13; 9743:2; 11006:6,10; 11024:24; 11027:7,13; 11068:20; 11077:5; 11082:18		
CX0234	JEDEC Standard, Configurations for Solid State Memories, JEDEC Standard No. 21-C, Release 9	2604	5/21/2003	JXA		
CX0251	JEDEC Committee Survey Ballot: JC-42.3-91-02	2604	5/21/2003	JXA		
CX0252A	JEDEC Committee Ballot: JC-42.3-92-85	838	5/5/2003	809:23; 811:2,19,21; 812:6; 838:4; 3075:13,21; 3079:6,8; 3085:1,5,19; 3087:4; 3494:4; 7939:11,14		
CX0252A	JEDEC Committee Ballot: JC-42.3-92-85	2604	5/21/2003	JXA		
CX0253	JEDEC Committee Ballot: JC-42.3-92-83	837	5/5/2003	809:23; 810:5,6; 837:19; 3075:15		
CX0253	JEDEC Committee Ballot: JC-42.3-92-83	2604	5/21/2003	JXA		
CX0254	JEDEC Committee Ballot: JC-42.3-92-84	838	5/5/2003	809:24; 810:18,20; 837:24; 3075:13		
CX0254	JEDEC Committee Ballot: JC-42.3-92-84	2604	5/21/2003	JXA		
CX0255	JEDEC Committee Ballot: JC-42.3-92-86	838	5/5/2003	809:23; 813:17; 838:9; 3075:13		
CX0255	JEDEC Committee Ballot: JC-42.3-92-86	2604	5/21/2003	JXA		
CX0260	JEDEC Committee Survey Ballot: JC-42.3-95-173: Future Synchronous DRAM (SDRAM) Features	2604	5/21/2003	3328:16,23; 3517:3; 6636:12,15; 6637:7,8,25; 6688:21; 7984:2,4		
CX0269	JEDEC Committee Letter Ballot: JC-42.5-99-22	2604	5/21/2003	JXA		
CX0272	JEDEC Ballot re "Read Latency Task Group-SDR, DDR, DDR II"	2604	5/21/2003	JXA		
CX0302	Presentation by Rhoden re: "Are Standards Worth the Effort? A Look Inside JEDEC"	311	5/1/2003	291:25; 292:19; 295:18; 298:3; 299:12; 302:4; 310:10,13,21; 407:22; 670:2		
CX0303	Presentation by Rhoden re: "Advanced Memory International- An Industry Partnership"	696	5/2/2003	686:24; 687:17; 696:6		

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Exhibit # CX0303	<u>Description</u> Presentation by Rhoden re: "Advanced Memory International- An Industry Partnership"	Marked 2604	<u>Marked</u> 5/21/2003	Mentioned/JX#/Notes JXA	<u>In Camera?</u>	<u>Reference</u>
CX0305	Presentation by Rhoden re: "A Vision for SLDRAM [The first order of business should be to change the name!] Inc Lead-Co-ordinate-Teach"	2604	5/21/2003	696:5; 700:11		
CX0306	JEDEC "Meeting Attendance Roster" attaching "General Guides Applicable to All EIA Activities"	345	5/1/2003	342:4; 345:14; 1450:10; 1854:25; 1857:4,9		
CX0306	JEDEC "Meeting Attendance Roster" attaching "General Guides Applicable to All EIA Activities"	2604	5/21/2003	JXA		
CX0314	Presentation by Kalter re: "High Speed TOGGLE for Microprocessor Applications- DRAM Task Group"	2604	5/21/2003	JXA		
CX0315	Presentation by Kalter re: "High Speed TOGGLE for Microprocessor Applications- DRAM Task Group"	2604	5/21/2003	JXA		
CX0316	DRAM Task Group Questionaire by Kelley re TOGGLE Mode	2604	5/21/2003	JXA		
CX0317	Letter from Kinn to Townsend	2604	5/21/2003	JXA		
CX0318	Presentation by Kalter re: "High Speed TOGGLE for Microprocessor Applications- DRAM Task Group"	2604	5/21/2003	JXA		
CX0336	Fax from Townsend to Kelly, Sharp, Tabrizi, Stodier, and others re: "Patent Issues in JEDEC"	976	5/5/2003	904:15; 976:8,13		
CX0340	Sun JEDEC JC-42.3 Presentation re: "Sun Microsystems Proposal for Synchronous DRAM Specification"	5804	6/18/2003	5798:17; 5799:6,9; 5800:5; 5803:2; 5804:3; 5922:10; 5923:4,13; 5927:10		
CX0342	Letter from Townsend to Kelly, McGhee, Sharp, Tabrizi, and others re: "Patent Issues in JEDEC"	976	5/5/2003	908:3		
CX0346	Letter from McGhee to Kelley re: "Update on JC-42.3 patent issues with TI over Quad CAS memory parts" and attaching "JC-42.3 Committee on RAM Memories Minutes of Meeting No. 68, September 23, 1993, Boston, MA"	2604	5/21/2003	JXA		
CX0347	Letter from McGhee to JC-42.3 Committee re: "Patent Attachment to Boston Minutes and EIAJ Report" and attaching Letter from Townsend to Kelly, McGhee, Tabrizi, Prince, and others re: "Patent Issues in JEDEC JC42"	2604	5/21/2003	JXA		
CX0348	Handwritten note from Townsend to McGhee attaching Letter from McGhee to Kelley re: "Update on TI Quad CAS Ballot and Patent Dispute" and excerpt of meeting minutes	2175	5/15/2003	2117:2; 2175:17		

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Exhibit #	<u>Description</u>	Page Admitted/ Marked	Date Admitted/ Marked	<u>Transcript Page Where Exhibit is</u> <u>Mentioned/JX#/Notes</u>	In Camera?	<u>Cross-</u> <u>Reference</u>
CX0352	TI Document re: "Clarification of JC-42.3 Committee's Interpretation of JEDEC Patent Policy"	2498	5/21/2003	2480:18; 2482:24; 2498:11		
CX0353	Memo from Kelly to McGhee re: "ANSI/JEDEC Patent Policy" and attaching TI Document re: "Clarification of JC-42.3 Committee's Interpretation of JEDEC Patent Policy"	1947	5/14/2003	1940:12; 1941:15; 1943:16; 1947:3,13; 1949:22; 1951:23		
CX0353	Memo from Kelly to McGhee re: "ANSI/JEDEC Patent Policy" and attaching TI Document re: "Clarification of JC-42.3 Committee's Interpretation of JEDEC Patent Policy"	2604	5/21/2003	JXA		
CX0355	Letter from McGhee to JC-12 Committee Members re: "EIA Legal Response to TI letter dated March 9, 1994" and attaching Memo from Kelly to McGhee re: "ANSI/JEDEC Patent Policy" and ANSI Manual re: "Guidelines for Implementation of the ANSI Patent Policy- An Aid to More Efficient and Effective Standards Development in Fields That May Involve Patented Technology"	2604	5/21/2003	2482:7,23; 2483:2; 2651:2; 2970:20; 7921:6,7,18		
CX0356	EIA Sign-In Sheet, JC-42 Exec, NYC May 23, 1994, Intercont.	2604	5/21/2003	JXA		
CX0360	Letter from Kilbuck to Kellogg, Leong, Fang, Quddus, and others re: "Action Items from March JC-42.5A Meeting"	2604	5/21/2003	JXA		
CX0361	Email from Rhoden to jc42-mail re: "SDRAM Lite Survey ballot"	518	5/2/2003	515:19; 516:10,14; 518:18		
CX0362	IBM Presentation re: "SDRAM Lite Implications to SDRAM DIMM PDs"	2604	5/21/2003	JXA		
CX0363	Micron Presentation re: "Future SDRAM-Clock Issues- PLL/DLL Circuits and/or Echo Clocks"	2604	5/21/2003	7989:22,24; 7990:4		
CX0364	Letter from Walther to Townsend attaching Article re: "Hitachi Sues SRAM Competitor Winbond" and Handwritten Note	977	5/5/2003	937:7,10; 976:23		
CX0367	VLSI Presentation by Rhoden re: "SLDRAM Vernier Justification"	2604	5/21/2003	JXA		
CX0368	Micron Presentation re: "Proposal for DDR Data Strobe"	2604	5/21/2003	6696:19,24; 6697:8,13		
CX0370	Presentation by Deneroff and Macri re: "We (SGI) believe that Existing DDR proposals DO NOT WORK!- Proposal for DDR SDRAM Clocking"	2604	5/21/2003	4683:17; 4781:10,11,12		

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CX0371	Email from Walther to Ryan, Lee, and Schaefer re: "FW: TI Proposal on DDR Differential Clock" and attaching TI Document re: "Proposal for Full Speed Clock SDRAMs"	6821	6/24/2003	6710:24; 6711:2,12; 6713:17,20; 6821:11; 11038:14; 11040:9; 11088:1		
CX0374	Micron Presentation re: "Future Graphics Memory Direction"	2604	5/21/2003	JXA		
CX0375	Letter from Rhoden to Tabrizi re: "Orlando Meeting"	1202	5/7/2003	1192:9; 1193:17; 1201:3; 1202:16; 1290:3		
CX0376	Email from Macri to akwok, agross, Peng, Zacconi, and others re: "JEDEC: Future dram task group kickoff"	2604	5/21/2003	4593:7; 4594:1		
CX0376A	Email from Macri to akwok, agross, Peng, Zacconi, and others re: "JEDEC: Future dram task group kickoff"	4594	6/9/2003	4589:24; 4590:23; 4593:5		
CX0378	Email from Rhoden to Macri, Rhoden, Townsend, McGhee, and others re: "RE: DRAM Futures April Subcommittee Mtg."	4596	6/9/2003	4594:18		
CX0379	Email from Macri to acosoroa, akwok, agross, abaum, and others re: "Future Dram Task Group: PDF files and meeting notes"	2604	5/21/2003	4605:14		
CX0379A	Email from Macri to acosoroa, akwok, agross, abaum, and others re: "Future Dram Task Group: PDF files and meeting notes"	4614	6/9/2003	4605:12; 4607:10; 4611:4; 4613:25; 4686:4,18; 5191:3		
CX0380	Email from Williams to Macri re: "FW: PDF files from Future dram task group meeting" and attaching IBM Presentation re: "High Performance DRAM Device Features"	2604	5/21/2003	JXA		
CX0382	Agenda and Presentations by Macri re: "Future Dram Task Group"	2604	5/21/2003	JXA		
CX0383	Letter from Karabatsos to McGhee re: "Our discussion of Kentron's patent-pending technologies"	6071	6/19/2003	6035:22		
CX0385	Fujitsu Presentation re: "Fujitsu FCRAM Proposal- JEDEC Server DRAM Forum"	2604	5/21/2003	JXA		
CX0387	Email from Macri to Townsend and Gervasi re: "DRAM Future"	2604	5/21/2003	JXA		
CX0389	Micron Presentation re: "Proposed Procedure and Objectives for Standardizing a Comprehensive Device Specification"	2604	5/21/2003	JXA		
CX0392	Document by Coteus re: "Future DRAM Task Force Status Report- 1/20/99"	2604	5/21/2003	4624:16; 4625:15; 4630:24		

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CX0393	Email from Jasper to Coteus and Quddus re: "RE: DDR11 module plans Task Group Kick of meeting"	5206	6/13/2003	5194:4; 5206:14		
CX0394	Email from Coteus to Quddus re: "Re: DDR11 module plans Task Group Kick of Meeting"	2604	5/21/2003	JXA		
CX0397	Email from Coteus to McGhee re: "FDTG advance information" and attaching Document re: "Future DRAM Task Force Status Report- April 1999"	2604	5/21/2003	4631:2,5; 4639:2		
CX0398	Email from Townsend to Macri re: "RE: Copyright Law Used to Block Interoperability"	4586	6/9/2003	4583:2,8,16; 4586:11; 4710:18; 4712:6		
CX0400	Email from Townsend to Foss and Vladescu re: "RE: Re[2]: MOSAID DLL Patents"	4741	6/9/2003	4715:14,17; 4741:7		
CX0402	Micron Presentation re: "DDR-I/DDR-II Roadmap Considerations"	2604	5/21/2003	JXA		
CX0403	IBM Presentation re: "DDR-II SDRAM"	2604	5/21/2003	JXA		
CX0409	Kentron Presentation re: "Double Bus Rate Technology"	2604	5/21/2003	JXA		
CX0412	Sun Presentation by Carrillo re: "Pin Selectable Posted CAS for DDR II- JC42.3B 2nd Showing- item 1184"	2604	5/21/2003	JXA		
CX0415	AMI Presentation by Rhoden re: "DDR Memory- Past, Present, & Future"	6819	6/24/2003	5606:13; 6819:14		RX1617
CX0419	Letter from Kelly to Lowerre re: "JEDEC Solid State Technology Association"	1792	5/14/2003	1772:18; 1773:11; 1774:12; 1776:7; 1783:1; 1787:1; 1788:8; 1790:11; 1792:12		
CX0424	AMI Presentation by Rhoden re: "DDR Memory Technology Update- Technology for Dell"	2604	5/21/2003	JXA		
CX0426	Email from Lee to Magro, Soldat, Macri, Krashinski, and others re: "FW: DDRII Clocking Conference Call Summary"	3135	5/28/2003	2822:23,24; 2824:22; 3134:13; 3135:4; 4639:6; 4640:19; 4690:9; 4724:16,23; 4725:4; 5202:7; 6798:10		
CX0449	Document by Kelly re: "An Overview of the JEDEC Patent Policy"	2058	5/15/2003	2051:20; 2052:16; 2053:7; 2056:4; 2058:7; 2069:12; 2071:12		
CX0452	Letter from McGhee to JC-42.3 Committee re: "Patent Attachment to Boston Minutes"	2604	5/21/2003	JXA		
CX0486	Minutes of the IEEE P1596.7 SyncLink Meeting at SCIzzL, Santa Clara University	2604	5/21/2003	JXA		
CX0487	Letter from Rowden to Tate	2604	5/21/2003	3355:11; 3551:9; 10723:11; 10726:11		
CX0488	SyncLink Consortium Confidential- Minutes of January 11, 1996 meeting	1290	5/7/2003	1247:10; 1290:16		
CX0490	Letter from Rowden to Diepenbrock	2604	5/21/2003	6223:10,14; 10729:16		
CX0527		2604	5/21/2003	JXA	In Camera 7/9/2003 Order	
CX0528		2604	5/21/2003	JXA	In Camera 7/9/2003 Order	

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CX0529		2604	5/21/2003	JXA	Order	
CX0530		2604	5/21/2003	JXA	In Camera 7/9/2003 Order	
CX0533	Rambus Business Plan, June 26, 1989	2604	5/21/2003	JXA		
CX0534	Rambus Business Plan: Plans, Ideas, Issues	2604	5/21/2003	JXA		
CX0535	Rambus Business Plan	2604	5/21/2003	8302:14		
CX0542	Memo from Tate to "Rambus'ers" re: "Draft of 1992-1994 Business Plan"	8309	7/9/2003	8307:16; 8308:5,13; 8309:4		
CX0543	Letter from Tate to Board Members and others, attaching the "Rambus Inc. 1992-1997 Business Plan dated June/92"	2604	5/21/2003	8319:25; 8320:23; 8321:24; 8322:16; 8328:12; 8331:5; by stipulatoin		
CX0543A	Letter from Tate to Board Members and others, attaching the "Rambus Inc. 1992-1997 Business Plan dated June/92"	2604	5/21/2003	JXA		
CX0543A	Letter from Tate to Board Members and others, attaching the "Rambus Inc. 1992-1997 Business Plan dated June/92"	8209	7/9/2003	3070:20; 3071:1; 8201:20; 8203:7; 8204:20; 8209:16; 10768:22; 10807:18		
CX0545	Rambus Inc. Business Plan 1992-1997, September 1992	2604	5/21/2003	3091:15,21: 3497:4; 8211:22; 8213:10		
CX0547	Rambus Strategic Plan, 1994-1998	2604	5/21/2003	JXA		
CX0548	Rambus Strategic Plan, 1995-1999	2604	5/21/2003	JXA		
CX0550	Document re: "Top Level Key Results for 1998-FINAL 1/98"	2604	5/21/2003	JXA		
CX0551	Rambus Worldwide Strategic Patent Licensing Program, (DRAFT 2/12/98)	2604	5/21/2003	JXA		
CX0569	Rambus document re: "Rambus Business Plan: Plans, Ideas, Issues"	2604	5/21/2003	JXA		
CX0570	Rambus document re: "Rambus Business Plan"	2604	5/21/2003	JXA		
CX0570	Rambus document re: "Rambus Business Plan"	8299	7/9/2003	8294:8; 8295:17; 8299:1; 8450:20		RX0015
CX0601	Application for Membership in Engineering Committees of the JEDEC Solid State Engineering Council; filled out by Billy Garrett of Rambus	3021	5/27/2003	3019:21; 3021:6		
CX0602	Collection of Rambus' JEDEC Membership documents	2604	5/21/2003	3021:16; 3022:3; 3142:20,25; 3143:22; 3176:22; 3177:12; 3249:7		RX0945
CX0604	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., June 25, 1992	2604	5/21/2003	8209:23; 8211:7; 8319:7; 8320:16		
CX0605	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., September 17, 1992	2604	5/21/2003	3090:2; 8214:14,15		
CX0606	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., October 22, 1992	2604	5/21/2003	3105:23; 8216:5; 8218:22; 8340:17; 8368:17; 8596:14; 8597:6		

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CX0607	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., March 14, 1996	2604	5/21/2003	8222:10; 8223:19,20		
CX0608	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., April 18, 1996	8227	7/9/2003	8224:12,15; 8227:7		
CX0613	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., March 4, 1998	2604	5/21/2003	8230:1; 8231:2		
CX0615	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., May 21, 1998	8235	7/9/2003	8233:8; 8235:18		
CX0617		8735	7/14/2003	8735:19; 8753:20	In Camera 5/5/2003 Order	
CX0622	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., July 14, 1999	8238	7/9/2003	8237:21; 8238:1,19		
CX0623	Minutes of a Regular Meeting of the Board of Directors of Rambus Inc., October 14, 1999	2604	5/21/2003	8239:1		
CX0635	Rambus document re: "Rambus Board Agenda"	8309	7/9/2003	8305:13; 8307:3; 8308:2,7; 8309:5; 8462:6,11		
CX0655	Email to Fleming, Mooring, Toprani, Tate, Kabealo, and Roberts re: "Intel, OEMs, and DDR"	2604	5/21/2003	JXA		
CX0656	Email to Mooring and Roberts re: "synclink, their competitive thrust, Intel's motivation and samsung"	8237	7/9/2003	8237:3,14		
CX0669	Email from Tate to Roberts and Mooring re: "Tom Thorpe re VPAK licensing"	2604	5/21/2003	JXA		
CX0670	Email from Garret re: "Forwarded mailTo: everyone"	2604	5/21/2003	3016:5,7,16; 3024:23; 3025:1; 3034:8,15; 3035:4; 7929:11,19; 8315:25; 8316:17; 8346:11,17		
CX0671	Email from Tate to Mooring, Roberts, Crisp, Vornholt, Garrett, Farmwald, and Horowitz re: "Shima-san dinner notes 12/18"	2604	5/21/2003	8309:24; 8310:7,24; 8439:9		
CX0672	Email from Garret to staff and Garret re: "JEDEC Meeting Notes 2/27, 2/28"	2604	5/21/2003	2955:12; 3039:15,21; 3042:17,19; 3045:8; 3046:18; 7913:21; 7914:5; 8363:9,16; 8364:2; 8367:11		
CX0673	Email to Tate, Mooring, and Roberts re: "no subject (file transmission)"	2604	5/21/2003	2993:8; 3064:15; 3257;21; 3490:7; 7922:3,12		
CX0676	Email from Tate to Mooring, Garrett, Roberts, Farmwald, and Kamo re: "samsung update"	2604	5/21/2003	JXA		
CX0678	Email from Johnson to Barth Horowitz, Johnson, Roberts, Samir re: "RE patent, synchronizer"	2604	5/21/2003	JXA		
CX0680	Email from Garrett to Tate, Mooring, Farmwald, Crisp, Garrett and others re: "JEDEC Meeting 9/15 - 9/17"	2604	5/21/2003	3093:18; 3184:10,18; 3185:4; 7943:15,23		
CX0681	Email from Mooring to Farmwald re: "Ramlink"	2604	5/21/2003	8219:24; 8373:2; 8384:8		

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CX0682	Email from Crisp to Farmwald re: "lester vincent mtg"	2604	5/21/2003	3111:4; 8337:7		
CX0685	Email from Mooring to Farmwald, Tate, Roberts, Crisp, Mitchell, and Cates re: "JEDEC notes"	2604	5/21/2003	2957:1; 3499:24; 7915:14; 8365:13,15; 8368:10		
CX0686	Email from Crisp to Ware re: "RE patent stuff"	2604	5/21/2003	3119:21; 3120:20; 8341:19		
CX0687	Email from Dillon to Roberts re: "Synchronous High Speed Packet Patent App"	2604	5/21/2003	JXA		
CX0688	Email from Tate to staff re: "Sync DRAMs / High Bandwidth Memories"	2604	5/21/2003	3125:1		
CX0691	Email from Crisp to Ware re: "patent"	2604	5/21/2003	3123:16		
CX0700	Email from Crisp to Tate, Mooring, Mitchell, Rovetrs, Garrett, and Cates re: "jedec notes (thurs)"	2604	5/21/2003	JXA		
CX0702	Email from Ware to Dillon, Roberts, Barth, Crisp, Farmwald re: "patent claim status"	2604	5/21/2003	8342:20; 8347:10; 8371:9		
CX0703	Email from Crisp to Ware re: "Re: patent claim status"	3175	5/28/2003	3156:25; 3157:13; 3165:23; 3166:1		
CX0707	Email from Tate to Mooring, Crisp, Roberts, Farmwald, and Tate re: "dinner 7/21 with Joel Karp"	2604	5/21/2003	JXA		
CX0708	Email from Mooring to Tate, Marketing, Roberts, Farmwald, and Harmon re: "Hyundai Meeting on 9/14/93"	2604	5/21/2003	JXA		
CX0709	Email from Crisp to Marketing, Tate, Roberts, and Farmwald" re: "'Synclink' (the marriage of Ramlink and SDRAMS:)"	2604	5/21/2003	JXA		
CX0710	Email from Crisp to Tate, Mooring, and Roberts re: "JEDEC Meeting notes"	2604	5/21/2003	JXA		
CX0711	Email Collection mostly from Crisp	2604	5/21/2003	204:21; 2959:4; 2960:1,11; 2965:5,7; 2974:16; 3012:16,21; 3172:8; 3189:16,18; 3201:6,8; 3207:14; 3209:2; 3210:11; 3218:6; 3231:24; 3238:23; 3245:16; 3247:1; 3261:8; 3263:23; 3265:15; 3280:5; 3284:11; 3287:2; 3288:4; 3290:11; 3291:20; 3292:16,24; 3295:4; 3296:21; 3309:13,19; 3317:20; 3338:8; 3343:4; 3395:25; 3438:25; 3440:25; 3449:3; 3478:17; 3518:8; 3537:23; 3543:18; 3555:21; 3587:11; 3589:5; 7919:18; 7922:24; 7923:2; 7965:15,23; 7973:15,21		
CX0713	Email from Tate to Roberts re: "Re: Major patent news"	2604	5/21/2003	JXA		

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CX0718	Email from Roberts to Mooring re: "Patent meeting w/Lester"	2604	5/21/2003	JXA		
CX0724	Email from Crisp to Marketing, Tate, Mako re: "JEDEC day 2 (morning, gen Memories discussion)"	2604	5/21/2003	JXA		
CX0726	Email from Mooring to Roberts and Tate re: "More patents"	2604	5/21/2003	JXA		
CX0728	Email from Tate to Harmon re: "lester v."	2604	5/21/2003	JXA		
CX0730	Email from Roberts to Ware re: "MOST Claims session"	2604	5/21/2003	JXA		
CX0731	Email from Harmon to Tate, Roberts, Mooring re: "U.S. Patents"	2604	5/21/2003	JXA		
CX0733	Email from Tate to Johnson re: "Re: Samsung"	2604	5/21/2003	JXA		
CX0734	Letter from Roberts to Vincent	2604	5/21/2003	2232:23; 3178:17; 3233:3,8,11; 3234:17; 3235:3; 7958:7		
CX0738	Email from Dillon to Exec, Barth, and Ware re: "an overlooked patent claim?"	2604	5/21/2003	3185:12; 3577:20; 7959:19		
CX0740	Email from Tate to Roberts re: "sdram and most patent claims"	2604	5/21/2003	JXA		
CX0742	Email from Crisp to Staff re: "JC16 (high speed signalling, HSTL primarily) & JC42.5 modules' special meeting notes"	2604	5/21/2003	JXA		
CX0745	Letter from Griffin to Roberts, forwarded by Roberts to Barth, Ware and Dillon re: "Preliminary Amendment" to 08/222,646	2604	5/21/2003	7960:18,25; 7961:6; 8352:14; 8353:7		
CX0746	Letter from Griffin to Roberts, forwarded by Roberts to Barth, Ware and Dillon re: "Preliminary Amendment" to 08/222,646	2604	5/21/2003	2233:22; 3195:3; 3198:20; 3578:15		
CX0750	Letter from Roberts to Vincent	3353	5/29/2003	3234:25; 3235:4,7; 3352:21		
CX0751	Email from Ware to Roberts, Dillon, and Barth re: "Lester's New Claim"	2604	5/21/2003	JXA		
CX0753	Email from Harmon to Roberts re: "Re: Foreign Filings"	2604	5/21/2003	JXA		
Cx0755	Email from Ware to Roberts re: "claims"	2604	5/21/2003	JXA		
CX0756	Email from Crisp to Exec and Marketing re: "JEDEC #3 (NEC PROPOSES PLL ON SDRAM!!!)"	2604	5/21/2003	JXA		
CX0757	Email from Crisp to exec re: "patent issues"	2604	5/21/2003	3208:19; 3209:13,18; 3210:5,10,14; 3213:9,11; 3215:9; 3216:1; 3217:3,16; 7967:9; 7968:2		
CX0762	Email from Tate to Exec and Crisp re: "samsung deal details"	2604	5/21/2003	JXA		

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	<u>Description</u> Email from Crisp to Roberts and Exec re: "Re:	<u>iviarked</u>	<u>iviarked</u>	<u>mentioned/JX#/Notes</u>	<u>in Camera?</u>	Reference
CX0763	samsung deal details"	2604	5/21/2003	3220:6; 3221:24; 3226:8; 7969:4,6,23		
CX0764	Email from Crisp to Roberts re: "samsung meeting notes from Allen"	2604	5/21/2003	JXA		
CX0765	Email from Crisp to Exec and Crisp re: "Re: samsung deal details - CONCERNS"	2604	5/21/2003	3225:20		
CX0766	Email from Crisp to Tate re: "Re: samsung deal details - CONCERNS"	2604	5/21/2003	3227:9		
CX0767	Email from Harmon to Exec and Crisp re: "Samsung contract"	2604	5/21/2003	JXA		
CX0768	Email from Tate to Staff re: "korea/japan trip 10/21-28 highlights fyi"	2604	5/21/2003	JXA		
CX0770	Email from Harmon to Roberts re: "Re: Samsung"	2604	5/21/2003	JXA		
CX0779	Email from Barth to Roberts, Dillon, and Harmon re: "[roberts: Chat with Tony]	2604	5/21/2003	JXA		
CX0781	Email from Tate to Barth re: "Re: RAmbus-2/UB #2"	2604	5/21/2003	JXA		
CX0782	Email from Crisp to Bdmarket and Exec re: "Hyundai meeting 2/24/95	2604	5/21/2003	3252:24		
CX0783	Email from Crisp to Exec and Bd re: "Farhad Tabrizi/Hyundai/Synclink"	2604	5/21/2003	3255:22; 3257:23; 3258:2; 3259:5; 3533:4; 3534:24		
CX0786	Email from Crisp to Bdmarket and Exec re: "jc42 Meeting (DRAM and SRAM)"	2604	5/21/2003	JXA		
CX0791	Email from Tate to Roberts and Dillon re: "an overlooked patent claim?"	2604	5/21/2003	JXA		
CX0793	Email from Crisp to Engrmgrs, Exec, Bdmarket re: "JEDEC JC16 meeting notes"	2604	5/21/2003	JXA		
CX0794	Email from Crisp to Engrmgrs, Exec, and Bdmarket re: "JEDEC JC42 Meeting notes (DRAM) *INCLUDES SYNCLINK"	2604	5/21/2003	8380:6,14,22; 8383:10; 8432:18,22		
CX0796	Email from barth to Roberts re: "73305, P015D (fwd)"	2604	5/21/2003	3275:8; 3278:13		
CX0797	Email from Crisp to Roberts and Barth re: "73305.P015D (fwd)"	2604	5/21/2003	3278:6,16; 7974:10; 7975:13,14		
CX0798	Email from Barth to Crisp re: "divisionals"	3613	5/30/2003	3584:23; 3613:11		
CX0819	Email from Crisp to Exec re: "G2 from IDT"	2604	5/21/2003	JXA		
CX0820	Email from Harmon to Tate, Mooring, Toprani, Harmon, and Chen e: "IBM ASIC"	2604	5/21/2003	JXA		
CX0824	Email from Crisp to Roberts re: "I want to talk to lester vincent about some claims"	2604	5/21/2003	3300:2		
CX0825	Email from Roberts to Crisp re: "Re: I want to talk to lester vincent about some claims"	2604	5/21/2003	3301:2		
CX0827	Email from Tate to Staff re: "IP manager"	2604	5/21/2003	3304:18		

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CX0829	Fax from Rambus to Crisp	2604	5/21/2003	JXA		
CX0831	Email from Tate to Exec Bdmarket and Engrmgrs re: "keep tony informed of competitive developments"	2604	5/21/2003	6107:16; 6108:9		
CX0833	Email from Roberts to Exec, Crisp, Diepenbrock, and Barth re: "Let the IP war begin"	2604	5/21/2003	JXA		
CX0834	Email from Tate to Exec re: "LG's SDRAM"	2604	5/21/2003	6153:13		
CX0835	Email from Crisp to Roverts, Exec, Crisp, Diepenbrock, and Barth re: "Re: Let the IP war begin"	2604	5/21/2003	JXA		
CX0836	Email from Crisp to Barth and Crisp re: "Re: Let the IP war begin"	2604	5/21/2003	3327:13		
CX0837	Email from Crisp to Exec and Diepenbrock re: "some further thoughts regarding patent issues and a bit about SyncLink"	2604	5/21/2003	2937:19; 3005:19; 3324:22; 3326:5; 3471:6; 6220:20		
CX0838	Email from barth to Crisp re: "Dr Choi of Samsung"	2604	5/21/2003	JXA		
CX0839	Email from Crisp to Bd and Exec re: "Hyundai meeting this morning 10/10/95 with Farhad"	2604	5/21/2003	JXA		
CX0841	Email from tate to Mooring, Crisp and Harmon re: "hyundai contract"	2604	5/21/2003	JXA		
CX0842	Email from Crisp to Toprani, Cates, Srinivas, Bdmarket, Exec, and Diepenbrock re: "jedec meeting notes (dec 5, 1995)"	2604	5/21/2003	JXA		
CX0843	Email from Crisp to Bdmarket, Exec, Engrmgrs, and Diepenbrock re: "jedec meeting notes (Dec 6)"	2604	5/21/2003	JXA		
CX0844	Email from Tate to Diepenbrock, Exec, Bdmarket, Engmgr, Barth, and Gasborro re: "LE Semicon/Seoul meeting 95/12/11"	2604	5/21/2003	JXA		
CX0847	Email from Mooring to Exec, Diepenbrock, and Crisp re: "More IP stuff"	2604	5/21/2003	JXA		
CX0850	Fax from Rambus to Vincent	2604	5/21/2003	JXA		
CX0852	Fax from Rambus to Vincent re: "Lester, Here's some info re R.C.'s attendance at the Synclink meetings"	2604	5/21/2003	JXA		
CX0853	Letter from Vincent to Rowden re: "IEEE P1596.4"	2604	5/21/2003	JXA		
CX0855	Fax to Taylor and Vincent from Diepenbrock re: "Here's the letter I sent at 12 noon today Jan 15, 1996"	2604	5/21/2003	10728:22,25		
CX0856	Letter from Vincent to Rowden re: "IEEE P1696.4"	2604	5/21/2003	JXA		
CX0858	Email from Crisp to Tate, Exec and others re: "Re: samsung meeting 96/1/22	2604	5/21/2003	3358:4; 3360:1,10,20; 3556:25		

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Exhibit #	<u>Description</u> Email from Barth to Exec re: "Samsung and	<u>Marked</u>	<u>Marked</u>		In Camera?	Reference
CX0860	synchronous data"	2604	5/21/2003	JXA		
	Email from Roberts to Exec re: "Sam This morning					
CX0861	we met with Samsung. They also were meeting with	2604	5/21/2003	JXA		
	Intel today"					
CX0867	Email from Tate to Diepenbrock re: "ISSCC IP issues"	2604	5/21/2003	JXA		
	Email from Crisp to Mooring, Tate, Roberts, Toprani,					
CX0868	Ware, Chen, and others re: "JEDEC minutes from	2604	5/21/2003	3363:1; 7989:10,16		
0710000	January interim meeting"	2001	0/21/2000	5555.1, 1555.15,15		
CX0869	Letter from Diepenbrock to Rowden	2604	5/21/2003	6223:11; 6224:3; 10730:1		
CX0871	Email from Diepenbrock to Roberts re: "Re: Thoughts	2604	5/21/2003	6167:2; 6169:10; 6171:21; 6173:23; 6175:3		
0,0071	on clocks and DLL"	2004	0/21/2000			
CX0873	Letter from Crisp to EIA re: "invoice 28002 (1/10/96)"	2604	5/21/2003	2246:22; 3371:9,13; 3373:3,16; 3381:19,25;		
	Letter from Crisp to EIA re: "invoices 28002			3383:12; 3384:24 2246:24; 3371:9,13; 3372:19; 3373:4,16;		
CX0874	(1/10/96)"	2604	5/21/2003	3382:10,15; 3383:19,21; 3385:9; 10715:3		
	Email from Toprani to Tate re: "Re: samsung					
CX0875	business resolution"	2604	5/21/2003	JXA		
CX0876	Letter from Crisp to EIA re: "invoice 28002"	2604	5/21/2003	2246:24; 3371:9; 3372:19; 3373:3,16;		
CX0070	·	2004	3/21/2003	3382:24; 3383:23		
CX0879	Letter from Crisp to McGhee re: "JEDEC Invoice No.	2604	5/21/2003	3371:9		
	28002 Dates January 10, 1996."			0040.05, 0074.0, 0070.00, 0070.4.40		
CX0880	Letter from Crisp to EIA re: "invoice 28002 (1/10/96)"	2604	5/21/2003	2246:25; 3371:9; 3372:20; 3373:4,16; 3382:24; 3383:23		
CX0882	Fax from Crisp to Vincent	2604	5/21/2003	3377:3		
	Draft of Letter from Crisp to EIA re: "JEDEC Invoice					
CX0883	No. 28002 dated January 10, 1996"	4075	6/3/2003	2243:20; 2244:18; 4075:20		
CX0886	Email from Barth to Exec re: "LG & 200 MHz	2604	5/21/2003	JXA		
CA0000	SDRAM"	2004	5/21/2003			
	Letter from Crisp to McGhee re: "JEDEC Invoice No.			2247:1; 3380:20,25; 3381:6; 3383:3; 3384:2;		part of
CX0887	28002 Dated January 10, 1996"	2604	5/21/2003	3386:19; 3387:17; 3562:11; 3582:17;		CX0602/RX09
	Letter from Crisp to McGhee re: "JEDEC Invoice No.			5501:19,25; 5502:4,8; 5645:25		45
CX0888	28002 Dated January 10, 1996"	2604	5/21/2003	6195:10; 6199:6,15; 6200:17		
0)/6===	Memo from Diepenbrock to Vincent re: "P001C2			3379:18; 3570:3; 6195:10,11; 6202:9;		
CX0889	Opinion"	2604	5/21/2003	6204:16		
CX0890	Fax from Diepenbrock to Vincent	4076	6/3/2003	2249:22; 4075:25		
CX0891	Fax from Diepenbrock to Mallie	2604	5/21/2003	JXA		
CX0892	Memo from Diepenbrock to Mallie re: "Letter to Mosys"	2604	5/21/2003	JXA		
CX0896	Email from Crisp re: "new synclink spec available"	2604	5/21/2003	JXA		

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Exhibit #	<u>Description</u>	<u>Marked</u>	<u>Marked</u>	Mentioned/JX#/Notes	In Camera?	<u>Reference</u>
CX0897	Email from Tate to Exec, Fleming, Hampel, Barth, Diepenbrock, and Roberts re: "intel strategy and strategy on r-2 deals with dram companies"	2604	5/21/2003	3389:15; 3391:1,23		
CX0898	Email from Tate to Exec, Fleming, Hampel, Diepenbrock, Roberts, and Barth re: "intel strategy and strategy on 2-3 deals with dram companies"	2604	5/21/2003	JXA		
CX0899	Email from Crisp re: "Re: The Synclink 'spec'"	2604	5/21/2003	JXA		
CX0901	Letter from Hsu to Tate	2604	5/21/2003	6206:10		
CX0902	Email from Garrett re: "Rambus Standards Committee"	2604	5/21/2003	JXA		
CX0903	Email from Crisp re: "Rambus Standards Committee"	2604	5/21/2003	2939:13; 2942:4; 2943:9; 10763:3; 10764:7		
CX0905	Email from Crisp to Staff re: "Crisp rambler, reminder of confidentiality of JEDEC material"	3460	5/29/2003	3395:5; 3460:6; 3460:10		
CX0911	Email from Toprani to Exec re: "off site proposal"	2604	5/21/2003	3401:2,24; 3402:16		
CX0912	Email from Tate to Exe, Bdmarket, Engmgr, Barth, Stark and Gasbarro re: "relationship with dr. dae je chin/head guy of samsung ic"	2604	5/21/2003	JXA		
CX0913	Email from Mooring to Bdmarket re: "IBM DRAM Meeting 12.1.96"	2604	5/21/2003	JXA		
CX0914	Email from Tate to Diepenbrock, Exec, Bdmarket, Barth, Stark, and Gasborro re: "samsung r-2 dram deal negotiations day 2"	2604	5/21/2003	JXA		
CX0917	Email from Cates to Mooring re: "Re: Samsung"	2604	5/21/2003	JXA		
CX0918	Email from Tate to Staff re: "samsung direct rdram contract signed!"	2604	5/21/2003	JXA		
CX0919	Email to Exec, Hampel, Garrett, Dillon, and Barth re: "conclusions and action items from DDR threat assessment"	2604	5/21/2003	3404:1; 3566:13; 8398:8; 8431:9; 10686:9; 10688:16		
CX0921	Email from Wiggers to Lee re: "Richard Crisp promotes (!?) Rambus on the usenet (fwd)"	2604	5/21/2003	JXA		
CX0927	Email from Harmon to Exec re: "MoSys royalty"	6210	6/19/2003	6208:4,18; 6210:12,23; 6236:17		
CX0928	Email from Tate to Roberts, Mooring, Toprani, Harmon and edl re: "joel feedback"	2604	5/21/2003	JXA		
CX0929	Email to Bdmarket, Exec, and Engrmgr re: "JEDEC G2"	3460	5/29/2003	3413:22; 3414:2; 3460:15		
CX0931	Email from Tate to Roberts, Mooring, Toprani, Harmon, and edl re: "Joel Karp - NO GO: any one disagree before i call him?"	2604	5/21/2003	JXA		
CX0932	Email from Crisp re: "JEDEC G2"	2604	5/21/2003	3413:22; 3414:2		
CX0935	Email to Bdmarket and Exec re: "more stuff on taipei jedec meeting"	3460	5/29/2003	3415:15; 3460:20		

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CX0936	Email from Tate to Mooring, Fleming, and Roberts re: "BILL'S PROPOSED REPLY TO GERRY - NEED INPUTS ASAP"	2604	5/21/2003	JXA		
CX0937	Email from Mooring to whd@mdv.com re: "Siemens Status"	2604	5/21/2003	JXA		
CX0938	Email from Tate to Fleming and Roberts re: "FW: DRAM Suppliers and Rambus"	2604	5/21/2003	10688:24; 10689:3,19; 10688:16		
CX0939	Email from Davidow to Mooring and Tate re: "FW: DRAM Suppliers and Rambus"	2604	5/21/2003	8409:10,11; 8410:3; 8413:14		
CX0942	Email from Tate to Mooring, Toprani, Roberts, Clarke, Diepenbrock, and others re: "327 patent (method of transferring data on both edges of clock for dram); new patent (p007dc) to issue 8/12 (use of pll/dll for timing compensation on memory interface for memory chip) - 2 action items: prepare response; intel education"	2604	5/21/2003	6177:2; 6180:24; 6183:13		
CX0944	Email from Tate re: "samsung exec updates meeting 8/12/97"	2604	5/21/2003	JXA		
CX0946	Email from Tate to Mooring and Fleming re: "parker/gelsinger ddr crush plan"	2604	5/21/2003	JXA		
CX0947	Email from Clarke re: "Rambus Confidential: Approved Q & A for latest patent"	2604	5/21/2003	3408:25		
CX0948	Email from Clarke to Exec and Bdmarket re: "Rambus Confidential: Approved Q & A for latest patent"	2604	5/21/2003	JXA		
CX0952	Email from Tate to Exec, yfc, Ho, Hampel, Dillon, Diepenbrock, and others re: "intel exec meeting (parker/gelsinger) 9/8/97"	2604	5/21/2003	JXA		
CX0953	Email from Crisp re: "more stuff on the taipei jedec meeting"	2604	5/21/2003	JXA		
CX0954		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX0956	Email from Tate to Engrmgr, Exec, Diepenbrock, Gasbarro, Stark, and others re: "samsung exec meeting seoul 9/24/97"	2604	5/21/2003	JXA		
CX0957	Email from Tate re: "LG/Mr. HJ Chun/Memory GM meeting today 9/25/97 at rambus"	2604	5/21/2003	JXA		
CX0960	Email from Tate to Exec re: "joel karp accepted; keep quiet till he starts"	2604	5/21/2003	JXA		
CX0961	Email from Tate re: "1:1 with pat gelsinger (and pete macwilliams) in portland 10/13/97	2604	5/21/2003	3168:5		

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<u>EXHIBIT #</u>	Email from Tate to Staff re: "joel karp joins rambus	<u>iviai RCu</u>	Markea	MCITIOTICA/OX#/NOCS	in Gamera:	Reference
CX0963	**NOTE**: message to outside that 'joel is going to	2604	5/21/2003	3411:17		
07.0000	help us with contract negotiations'"		0/21/2000			
CX0965	Email from Fleming re: "Laguna/Intel EMI issues"	2604	5/21/2003	JXA		
	Email from Tate to Roberts, Mooring, and Toprani re:					
CX0966	"proposed responses(s) to LG's royalty requests	2604	5/21/2003	JXA		
	memo - for bd sun meeting discuss at mgt staff"					
CX0968	Email from Crisp to Mooring, Roberts, and Crisp re:	2604	5/21/2003	JXA		
CX0966	"samsung promotional tour to East Asia"	2004	5/21/2003			
CX0973	Email from Crisp re: "some JEDEC G2"	2604	5/21/2003	JXA		
	Email from Tate to Engmgr, Exec, Diepenbrock,					
	Barth, Gasbarro, and Others re: "intel exec meeting					
CX0974	12/1/97 **ACTION ITEMS FOR ALLEN, DAVE,	2604	5/21/2003	JXA		
	GEOFF** - INGORE FIRST VERSION: 2ND		0,-1,-00			
	VERSION AND THIS ONE HAD COMMENTS ON					
CX0979	DRAM ROYALTY TOO" Email from Crisp re: "jedec G2"	2604	5/21/2003	JXA		
CX0979	Email from Tate to Engmgr, Exec, Diepenbrock,	2004	5/21/2003	JAA		
CX0981	Gasbarro, Stark, and others re: "samsung exec	2604	5/21/2003	JXA		
0,0001	meeting and high stakes poker 12/15/97"	2004		0701		
CX0982	Email from Karp re: "RAC enabling"	2604	5/21/2003	JXA		
	Email from Tate to whd@mdv.com, Dunlevie,					
CX0983	Geschka, and Farmwald re: "samsung proposal -	2604	5/21/2003	JXA		
	please give me your inputs by 12/24"					
CX0984	Email from Tate to Mooring and Fleming re: "beloit -	2604	5/21/2003	JXA		
C/0304	thoughts from the holidays"	2004	3/21/2003	JAA		
0.70000	Email from Batra re: "Re: intel's beloit presentation	0004	E /04 /0000	IVA		
CX0986	this morning - vs OUR latest intel forecast"	2604	5/21/2003	JXA		
CX0987	Email from Tate to Exec re: "strategy re beloit"	2604	5/21/2003	JXA		
CX0988	Email from Karp to Tate re: "Re: strategy re beloit"	2604	5/21/2003	JXA		
	, , , , , , , , , , , , , , , , , , ,					
CYOOO	Email from Tate to Engmgr, Exec, Gasbarro, Stark,	2604	E/24/2002	JXA		
CX0992	Diepenbrock, and others re: "avo/samsung semi US 1/27/98	mi US 2604	5/21/2003	JAA		
	Email from Tate re: "sldram - our policy re 'affiliates'					
CX0993	attending rambus meeting or getting rambus	2604	5/21/2003	JXA		
	information"					
CX1005	Email from Roberts to Lau re: "Email back-ups"	2604	5/21/2003	JXA		
CX1006	Email from Mooring to Exec, Fleming, Hampel, and	2604	5/21/2003	JXA		
	Warmke re: "Intel Deal"					

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CX1007	Email from Mooring to Exec and Fleming re: "Proposed Amendments to contract"	2604	5/21/2003	JXA		
CX1014	Email from Crisp re: "anti Rambus/Intel seminar info. other G2 regarding JEDEC etc."	2604	5/21/2003	JXA		
CX1016	Email from Tate to Exec, Fleming, Dunlevie, Horowitz, and others re: "pat gelsinger/intel meeting 4/14/96 **NOTE:RESTRICTED DISTRIBUTION**	2604	5/21/2003	8227:24; 8228:17; 8401:21; 8402:14; 8403:12; 8404:9,12; 8405:7		
CX1017	Email from Tate to Karp, with embedded email from Donnelly	2604	5/21/2003	JXA		
CX1020	Email from Crisp re: "package of SDRAM, comments"	2604	5/21/2003	JXA		
CX1021	Email from Farmwald to Tate re: "Re: Intel Apr. 14 Meeting **RESTRICTED DISTRIBUTION** (for now at least)"	2604	5/21/2003	8403:9,17; 8407:14		
CX1022	Email from Davidow to Farmwald and Tate re: "Re: Intel Apr. 14 Meeting **RESTRICTED DISTRIBUTION** (for now at least)"	2604	5/21/2003	8227:5,19; 8228:3,6,8; 8229:17; 8407:8,20; 8417:23		
CX1030	Email from Mithani to Bdmarket and Exec re: "LG Semicon meeting notes"	2604	5/21/2003	JXA		
CX1031	Email from Karp to Exec, Bdmarket, Engmgrs, Diepenbrock, and Lau re: "Backup Strategy/Document Retention Policy"	2604	5/21/2003	7795:11		
CX1032	Email from Roberts to Exec, Stark, Mithani, Roberts, Fleming, and Barth re: "Dr. Lim Breakfast"	2604	5/21/2003	JXA		
CX1034	Email from Tate re: "LGS exec meeting DRAM seoul 5/20/96	2604	5/21/2003	JXA		
CX1040	Memo to Rambus Employees re: "RAMBUS DOCUMENT RETENTION POLICY"	6237	6/19/2003	6229:23; 6230:8; 6236:17; 7792:7,8; 7794:12; 7795:16		
CX1041	Email from Karp to Exec re: "Lunch with Keith MacDonald"	2604	5/21/2003	JXA		
CX1044	Email from Larsen to Staff re: "Thursday 9/3: Shredder Day"	2604	5/21/2003	3422:1,10		
CX1051	Email from Larsen to Staff re: "Shred Day 1998"	2604	5/21/2003	3423:4		
CX1052	Email from Karp to Staff re: "Shred Day: Status Report"	2604	5/21/2003	3424:14		
CX1057	Email from Tate to Mooring and Roberts re: "micron royalty rate negotiations - more thoughts"	2604	5/21/2003	JXA		
CX1059	Email from Tate to Engmgr, Exec, Diepenbrock, Gasbarro, Stark, and others re: "samsung exec meeting seoul 12/8/96"	2604	5/21/2003	JXA		

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CX1069	Email from Karp re: "Industry group will push DDR DRAMs"	2604	5/21/2003	JXA	in Camera:	Kelerence
CX1074	Email from Mooring to Karp re: "Re: What Hyundai said at Bay Networks"	2604	5/21/2003	JXA		
CX1075	Email from Karp re: "Here's the interview by Marcy"	2604	5/21/2003	JXA		
CX1077	Email from Karp re: "street.com Intel to Back Alternative to Rambus Chips"	2604	5/21/2003	JXA		
CX1079	Email from Crisp re: "original DDR datasheet anyone?"	2604	5/21/2003	3430:23		
CX1080		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1083	Email from Tate re: "recap of promotions announced at staff meeting 11/18/99"	2604	5/21/2003	JXA		
CX1084	Email from Crisp re: "ddr meaning"	2604	5/21/2003	3434:11		
CX1085	Email from karp re: "New Patents"	2604	5/21/2003	JXA		
CX1089	Email from Tate re: "question on IP w.r.I DDR"	2604	5/21/2003	10787:15; 10789:17		
CX1097	Email from Tate to Exec, Whd, Dunlevie, Geschke, Horowitz, and Mooring, and others re: "Meeting tonight with otellini/swope 1/18/00"	2604	5/21/2003	JXA		
CX1099	·	2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1099A	Redacted (public) version of CX1099	11385	8/1/2003	11184:10; 11384:6,14; 11385:11		
CX1104	Email from Toprani to Mooring re: "Re: Mosys"	2604	5/21/2003	JXA		
CX1109	Letter from Steinberg to Nagasawa	3461	5/29/2003	3435:24; 3436:14; 3460:25		
CX1115	, ,	2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1121	Email from Chen re: "Embedded Microprocessor Forum Conference"	2604	5/21/2003	JXA		
CX1127	Email from Steinberg to Zitzewitz	2604	5/21/2003	JXA		
CX1129	Letter from Steinberg to Park	3461	5/29/2003	3436:1,7,14; 3461:5		
CX1132	Email from Smith re: "MDR/Glskowsky on Lexington & Conexant buys HotRail"	2604	5/21/2003	JXA		
CX1137	Letter from Tate to Eggers	2604	5/21/2003	JXA		
CX1140	Email from Tate to Appleton re: "Re: your email and initiation of litigation"	6404	6/20/2003	6393:8,18; 6394:10; 6395:25; 6403:25; 6412:13,22; 6419:20		
CX1141		2604	5/21/2003	JXA		
CX1141A	Redacted (public) version of CX1141	11385	8/1/2003	11184:11; 11384:15; 11385:11		
CX1146	Email Tate to ssywlee@samsung.co.kr re: "SDR/DDR Patent License Agreement"	2604	5/21/2003	JXA		

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CX1149	<u>2000.13.10.1</u>	11404	8/1/2003	11393:4; 11404:3,8	In CameraJoint Stipulation filed with the Court on September 29, 2003 - order pending	
CX1150		11404	8/1/2003	11393:4; 11404:3,8	In CameraJoint Stipulation filed with the Court on September 29, 2003 - order pending	
CX1154	Email from Tate to Staff re: "great job on samsung/lexington!!"	2604	5/21/2003	JXA		
CX1181	Email from Eiserman re: "PC Memory Wars: DDR DRAM vs. Rambus"	2604	5/21/2003	JXA		
CX1224	Tate Email to Mooring, Roberts, Crisp, Farmwald, Horowitz re: "Funayama Telecon 12/16"	2604	5/21/2003	JXA		
CX1225	Tate Email to Mooring, Vornholt, Roberts, Crisp, Farmwald, Horowitz re: "toshiba shima 12/17 meeting notes"	2604	5/21/2003	JXA		
CX1226	Tate Email to Mooring, Roberts, Crisp, Farmwald, Horowitz re: "TI telecon"	2604	5/21/2003	JXA		
CX1227	Tate Email to Mooring, Garrett, Roberts, Farmwald re: "Samsung lunch"	2604	5/21/2003	JXA		
CX1228	Email from Mooring to Farmwald, Tate, Roberts, Horowitz re: "IBM Technology Products Feedback"	2604	5/21/2003	JXA		
CX1238		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1238A	Redacted (public) version of CX1238	11385	8/1/2003	11184:12; 11384:18; 11385:12		
CX1239	Email from Mooring to Tate, Crisp, Farmwald re: "dinner 7/21 with Joel Karp"	2604	5/21/2003	JXA		
CX1241	Email from Tate to Mooring, Chen, Cates, Roberts and others re: "toshiba japan management meetings"	2604	5/21/2003	JXA		
CX1242	Email from Tate to Roberts re: "allen - Monday 1/30 1:1 hot topics"	2604	5/21/2003	JXA		
CX1243	Drafts of Letters from Vincent to Rowden of IEEE	2604	5/21/2003	10726:21		
CX1244	Email from Tate to Mooring and Fleming re: "parker/gelsinger; ddr crush plan"	2604	5/21/2003	JXA		
CX1246	Email from Tate to Dillon, Barth, Hampel and others re: "64M datasheet feedback"	2604	5/21/2003	JXA		

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CX1252	Rambus presentation: "Rambus System Impact and Implementation"	2605	5/21/2003	2533:22; 2604:22	iii Camera:	Kelerence
CX1264	Rambus presentation: "EMAIL-THROW IT AWAY"	2604	5/21/2003	3421:1,6; 3570:15; 6230:23; 7792:15		
CX1267	Rambus presentation by Diepenbrock: "IP Strategy"	2604	5/21/2003	6129:6,8		
CX1268	Infineon presentation: "Semiconductor Memory Device"	2604	5/21/2003	JXA		
CX1269	Presentation: "Semiconductor Memory Device"	2604	5/21/2003	JXA		
CX1273		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1273A	Redacted (public) version of CX1273	11385	8/1/2003	11184:13,24; 11385:12		
	Rambus presentation: "200MHz Myth?"	2604	5/21/2003	JXA		
CX1282	Rambus presentation by Mannos, Farmwald, and Horowitz: "RamBus Business Overview"	2604	5/21/2003	8299:11; 8300:3		RX0019
CX1283	Rambus Presentation by Farmwald and Horowitz: "RamBus"	8285	7/9/2003	8278:17; 8279:8; 8280:6; 8282:14; 8283:14; 8285:12; 8290:14; 8452:24; 8453:5; 8456:15; 8458:24; 8460:7,15,19; 8461:21		RX0082
CX1284	Rambus presentation by Farmwald: "RamBus Technology Overview"	2604	5/21/2003	JXA		RX0021
CX1287	Rambus presentation by Farmwald and Horowitz: "RamBus Technology Overview"	2604	5/21/2003	JXA		
CX1291	Rambus presentation: "Rambus Inc. Executive Summary March 1991"	2604	5/21/2003	JXA		
CX1302	Rambus presentation: "Rambus Inc. Business Plan 1992-1997"	2604	5/21/2003	8318:3; 8329:8		
CX1304	Rambus presentation: "Hitachi/Rambus Update 12/92"	2604	5/21/2003	JXA		
CX1309	Rambus presentation: "Rambus Technology Overview"	2604	5/21/2003	9635:14,21,24; 9637:12		
CX1312	Rambus presentation: "Outline"	2604	5/21/2003	JXA		
CX1314	Rambus presentation: "Micron December 14, 1995"	7097	6/25/2003	6837:16; 7043:17; 7097:15		
CX1316	Rambus presentation: "Mosys Competitive Summary"	2604	5/21/2003	3370:5,9		
CX1317	Rambus presentation: "Rambus /Morgan Stanley February 1996 Rambus Confidential Information"	2604	5/21/2003	JXA		
CX1319	Rambus presentation: "Mosys Competitive Summary"	2604	5/21/2003	3370:19		
CX1320	Rambus presentation: "Why SDRAMs won't run fast in PCs"	2604	5/21/2003	2922:20; 2923:7; 2925:12; 3392:19,25; 3393:15; 3394:19		
CX1322	Rambus presentation by Horowitz: "Merged DRAM/Logic"	8761	7/15/2003	8573:23; 8583:18		

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CX1323	Rambus presentation by Horowitz: "Merged DRAM / Logic"	2604	5/21/2003	JXA		
CX1340	Rambus presentation by Tate: "Semiconductor Intellectual Property: New Market New Model New Strategy"	2604	5/21/2003	JXA		
CX1343	Rambus presentation: "Rambus Big Picture Update Chaminade November 1998"	2604	5/21/2003	JXA		
CX1353	Rambus presentation: "Promotions 11/18/99 Rambus Confidential"	2604	5/21/2003	JXA		
CX1354	Rambus presentation by Tate: "Rambus Business Model & DRAM Industry Dynamics"	2604	5/21/2003	JXA		
CX1355	Rambus presentation: "Status, Plans, and Operations Review Rambus/Intel Meeting December 3, 1999"	8702	7/14/2003	8678:12; 8702:5		
CX1355A	Rambus presentation: "Status, Plans, and Operations Review Rambus/Intel Meeting December 3, 1999"	8702	7/14/2003	8701:23		
CX1359		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1363	Rambus presentation: "Rambus Update Jan 2000'	2604	5/21/2003	JXA		
CX1364		11404	8/1/2003	11184:25; 11393:4; 11404:3,8	In CameraJoint Stipulation filed with the Court on September 29, 2003 - order pending	
CX1366	Rambus presentation by Tate and Harmon: "Rambus Inc. February 2000"	2604	5/21/2003	JXA		
CX1368	Rambus presentation: "WW12 Micron Meeting March 13, 2000"	8712	7/14/2003	8708:12; 8712:4		
CX1371	Rambus presentation: "Rambus-NVIDIA Patent License Negotiations April 5, 2000"	2604	5/21/2003	JXA		
CX1379	Rambus presentation: "Intel Executive Meeting August 8, 2000"	2604	5/21/2003	JXA		
CX1379	Rambus presentation: "Intel Executive Meeting August 8, 2000"	8430	7/10/2003	8425:6,14; 8428:9; 8430:21		
CX1380		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1380A	Redacted (public) version of CX1380	11385	8/1/2003	11184:14; 11384:24; 11385:12		
CX1382	Rambus presentation by Harmon: "Rambus Inc. September 2000"	2604	5/21/2003	JXA		
CX1383	Rambus presentation: "Rambus-ATI Patent License Negotiations"	2604	5/21/2003	4753:10; 4756:22; 4757:16; 4759:18; 4787:4		

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CX1384		4756	6/9/2003	4750:19; 4753:9; 4756:15	In Camera 5/5/2003 Order	
CX1385	Rambus presentation: "Analyst Meeting Rambus Inc. Management Team September 14, 2000"	2604	5/21/2003	JXA		
CX1386	Rambus presentation: "BHAG for 200x 9/15/00 Rambus Confidential"	2604	5/21/2003	JXA		
CX1387	Rambus presentation: "MATD 5 October 00"	2604	5/21/2003	JXA		
CX1388	Rambus presentation: "MATD KR01 #6 5 October 00"	2604	5/21/2003	JXA		
CX1391		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1391A	Redacted (public) version of CX1391	11385	8/1/2003	11184:15; 11384:24; 11385:12		
CX1393		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1394		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1396		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1401		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1403	Rambus presentation by Eulau: "Rambus Inc. July 2001"	2604	5/21/2003	JXA		
CX1407		11404	8/1/2003	11185:3; 11392:18; 11403:2; 11404:3,9	In CameraJoint Stipulation filed with the Court on September 29, 2003 - order pending	
CX1411	Rambus presentation by Jared Z: "Strategy Session September 5, 2001 Rambus Confidential"	2604	5/21/2003	JXA		
CX1412		11404	8/1/2003	11185:4; 11389:6; 11392:19; 11403:2; 11404:4,9	In CameraJoint Stipulation filed with the Court on September 29, 2003 - order pending	
CX1418		2604	5/21/2003	JXA	In Camera 5/5/2003 Order	
CX1420		3730	5/30/2003	3730:9; 3887:7; 3890:9; 3892:22; 3896:8,23; 3898:9; 3906:25; 3920:20; 3913:1; 3916:25; 3919:17	In Camera 5/5/2003 Order	
CX1420A	Rambus presentation re: "AMD/Rambus Executive Meeting"	11385	8/1/2003	11184:26; 11384:25; 11385:12		

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Exhibit #	<u>Description</u>	<u>iviarked</u>	<u>Marked</u>	<u>Mentioned/JX#/Notes</u>	In Camera?	Reference
CX1451	Rambus Patent Application 07/510,898	1525	5/12/2003	1514:5; 1525:1,14; 2915:10,25; 2916:13; 2919:1; 5462:8,16,20,24; 5467:3,4; 5470:1,6,10; 5472:21; 5473:7; 5474:3,5; 5476:25; 5477:6; 5478:19; 5479:2; 5480:19; 5481:5,20; 5485:11,20; 5486:25; 5489:25; 5490:17,23; 5496:19; 5648:6,12; 8249:22; 8250:20; 8255:9; 8256:15; 8259:13; 8261:3; 8263:18; 8266:12; 8614:13; 8620:18; 8625:4; 8634:3; 8638:10; 8643:4,11; 8644:8; 8647:20; 8649:1; 8657:12		
CX1451	Rambus Patent Application 07/510,898	2604	5/21/2003	JXA		
CX1452	Rambus Indian Patent 178839	2604	5/21/2003	JXA		
CX1453	Rambus' Republic of China Patent NI-48411	2604	5/21/2003	JXA		
CX1454	Rambus WIPO Application, publication number WO 91/16680	1462	5/8/2003	1445:19,21; 1449:9; 1453:11; 1461:23; 1462:5; 1465:3; 2914:19,24; 2916:9; 2918:10,22; 2925:22; 2926:9; 3067:16; 9555:24; 9556:25; 9559:6		
CX1454	Rambus WIPO Application, publication number WO 91/16680	2604	5/21/2003	JXA		
CX1455	Prosecution History of Rambus Patent Application 07/847,291	2604	5/21/2003	JXA		
CX1456	Prosecution History of Rambus Patent Application 07/847,651	2604	5/21/2003	JXA		
CX1457	Rambus patent document re: "Request to Approve Drawing Changes" in the 07,847,961 Patent Application	2604	5/21/2003	3145:24; 3146:6,13; 3147:12,17; 3148:23; 3206:9; 3207:17; 7946:10,15,25; 7947:3; 7949:21		
CX1458	Rambus patent document re: "Preliminary Amendment" to the 07,847,651 Patent Application	2604	5/21/2003	3150:24; 3151:16; 7950:11,13; 7951:6; 7953:24; 7954:4,10,11		
CX1459	Rambus patent document re: "Preliminary Amendment" to the 07,847,692 Patent Application	2604	5/21/2003	2225:2; 2242:8; 3167:6; 5710:4; 6158:25; 6159:1; 7955:22		
CX1460	Rambus Patent 5,243,703	2604	5/21/2003	5498:15,19; 5499:11; 6609:2,7,11; 6830:10		
CX1461	Rambus Patent 5,254,883	2604	5/21/2003	JXA		
CX1462	Rambus Patent 5,268,639	2604	5/21/2003	JXA		
CX1463	Rambus Patent 5,319,755	2604	5/21/2003	JXA		
CX1464	Rambus Patent 5,325,053	2604	5/21/2003	JXA		
CX1465	Rambus Patent 5,337,285	2604	5/21/2003	JXA		
CX1466	Rambus patent document re: "Preliminary Amendment" to the 08/222,646 Patent Application	2604	5/21/2003	7964:10,12		
CX1467	Rambus Patent 5,355,391	2604	5/21/2003	JXA		
CX1468	Rambus Patent 5,357,195	2604	5/21/2003	JXA		
CX1469	Rambus Patent 5,422,529	2604	5/21/2003	JXA		

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CX1470	Rambus patent document re: "Amendment" to the 07,847,961 Patent Application	2604	5/21/2003	3235:17; 3236:18; 3237:20; 3238:13; 7971:14		
CX1471	Rambus Patent 5,390,308	2604	5/21/2003	JXA		
CX1472	PTO Office Action re: Rambus Patent Application 08/910,810	2604	5/21/2003	JXA		
CX1473	Rambus Patent 5,408,129	2604	5/21/2003	JXA		
CX1474	Rambus patent document re: "Amendment and Response" to the 08/222,646 Patent Application	2604	5/21/2003	JXA		
CX1475	Rambus patent document re: "Preliminary Amendment" to the 08/,448,657 Patent Application	2604	5/21/2003	JXA		
CX1476	Rambus patent document re: "Preliminary Amendment" to the 08/469,490 Patent Application	2604	5/21/2003	6211:25; 7975:23		
CX1477	Rambus Patent 5,430,676	2604	5/21/2003	JXA		
CX1478	Rambus Patent 5,432,823	2604	5/21/2003	JXA		
CX1479	Rambus Patent 5,434,817	2604	5/21/2003	JXA		
CX1480	Rambus Patent 5,446,696	2604	5/21/2003	JXA		
CX1481	Rambus Patent 5,451,898	2604	5/21/2003	JXA		
CX1482	PTO "Notice of Allowability" re: Rambus Patent Application 08/222,646	2604	5/21/2003	2237:20; 3332:11; 3517:24; 6189:25; 6190:6; 6201:25; 7982:7,9		
CX1483	Rambus patent document re: "Amendment" to the 07,847,692 Patent Application	2604	5/21/2003	3335:10; 6158:25; 6160:3,17; 6170:13,16; 6171:22; 6172:13; 7983:7		
CX1484	PTO Office Action re: Rambus Patent Application 08/910,810	2604	5/21/2003	JXA		
CX1485	Rambus Israeli Patent 110,649	2604	5/21/2003	JXA		
CX1486	Rambus Patent 5,473,575	2604	5/21/2003	3582:7		
CX1487	Rambus patent document re: "Submission of Formal Drawings and Payment of Issue Fee" re: the 08/222,646 Patent Application	2604	5/21/2003	2238:6,7; 6190:1; 6192:7,20		
CX1488	Rambus Patent 5,488,321	2604	5/21/2003	JXA		
CX1489	Rambus Israeli Patent 110,648	2604	5/21/2003	JXA		
CX1490	Rambus Patent 5,499,355	2604	5/21/2003	JXA		
CX1491	Rambus Patent 5,499,385	2604	5/21/2003	JXA		
CX1492	Rambus patent document re: "Amendment and Response" re: the 08/448,657 Patent Application	2604	5/21/2003	JXA		
CX1493	Prosecution History of Rambus Patent 5,513,327	1603	5/12/2003	1596:6; 1603:18; 5549:21,23		
CX1493	Prosecution History of Rambus Patent 5,513,327	2604	5/21/2003	1596:6; 1603:18; 5549:21,23		
CX1494	Rambus Patent 5,513,327	2604	5/21/2003	3378:13,17; 5541:25; 5639:20; 5642:16; 5653:21,22; 6185:12; 7799:17; 7992:13		
CX1495	Rambus Patent 5,485,490	2604	5/21/2003	JXA		
CX1496	Rambus Israeli Patent 96808	2604	5/21/2003	JXA		

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CX1497	Rambus patent document re: "Amendment After	2604	5/21/2003	JXA		
CX 1497	Final Action" re: the 08/847,692 Patent Application	2604	5/21/2003	JAA		
CX1498	Rambus' Republic of China Patent NI-078857	2604	5/21/2003	JXA		
CX1499	Rambus Israeli Patent 110,650	2604	5/21/2003	JXA		
	Rambus patent document re: "Preliminary		_,_,			
CX1500	Amendment" re: the 08/749,729 Patent Application	2604	5/21/2003	JXA		
CX1501	Prosecution History of Rambus Patent Application	2604	5/21/2003	JXA		
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CX1502	Prosecution History of Rambus Patent 5,657,481	1595	5/12/2003	1583:2; 1593:20; 1595:11; 5534:16,19; 5535:4,9; 5540:1; 5633:13		
CX1502	Prosecution History of Rambus Patent 5,657,481	2604	5/21/2003	JXA		
CX1503	Rambus Patent 5,657,481	2604	5/21/2003	3407:16		
CX1504	Prosecution History of Rambus Patent Application 08/910,810	1579	5/12/2003	1541:12,23; 1568:18; 1575:21; 1578:19,24; 1580:21; 5506:16,18; 5523:22; 5526:2; 5528:5; 5531:21; 5625:10,16; 5632:8; 5677:7,12; 5678:20		
CX1504	Prosecution History of Rambus Patent Application 08/910,810	2604	5/21/2003	JXA		
CX1505	Prosecution History of Rambus Patent Application 08/979,127	2604	5/21/2003	JXA		
CX1506	Rambus' Republic of China Patent NI-092069	2604	5/21/2003	JXA		
CX1507	Prosecution History of Rambus Patent 5,953,263	2604	5/21/2003	JXA		
CX1508	Prosecution History of Rambus Patent Application 09/161,090	2604	5/21/2003	JXA		
CX1509	Prosecution History of Rambus Patent 5,841,580	2604	5/21/2003	JXA		
CX1510	Rambus Paten 5,841,580	2604	5/21/2003	JXA		
CX1511	Rambus Korean Patent 179666	2604	5/21/2003	JXA		
CX1512	Prosecution History of Rambus Patent 6,034,918	2604	5/21/2003	JXA		
CX1513	Prosecution History of Rambus Patent 6,032,215	2604	5/21/2003	JXA		
CX1514	Letter to Steinberg, attaching Rambus Korean Patent 201057	2604	5/21/2003	JXA		
CX1515	Rambus Korean Patent 10-0201057	2604	5/21/2003	JXA		
CX1516	Rambus Patent 5,915,105	2604	5/21/2003	JXA		
CX1517	Rambus Patent 5,953,263	2604	5/21/2003	7797:10		
CX1518	Rambus Patent 5,954,804	2604	5/21/2003	JXA		
CX1519	Rambus' Republic of China Patent NI-103674	2604	5/21/2003	JXA		
CX1520	Rambus Patent 5,995,443	2604	5/21/2003	JXA		
CX1521	Prosecution History of Rambus Patent Application 09/492,982	2604	5/21/2003	JXA		
CX1522	Rambus Patent 6,032,215	2604	5/21/2003	JXA		
CX1523	Rambus Patent 6,032,214	2604	5/21/2003	JXA		

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Exhibit # CX1524	<u>Description</u> Rambus Patent 6.035.365	Marked 2604	<u>Marked</u> 5/21/2003	JXA	In Camera?	Reference
CX1524 CX1525	Rambus Patent 6,034,918	2604	5/21/2003	JXA		
CX1525 CX1526	Rambus Patent 6,038,195	2604	5/21/2003	JXA		
CX1526 CX1527	Rambus German Patent 91 17 296.9	2604	5/21/2003	JXA		
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CX1528	Rambus Patent 6,049,846	2604	5/21/2003	JXA		
CX1529	Rambus European Patent EP 0 525 068	2604	5/21/2003			
CX1530	Rambus Paten 6,067,592	2604	5/21/2003	JXA		
CX1531	Prosecution History of Rambus Patent 6,038,195	2604	5/21/2003	JXA		
CX1532	Rambus Patent 6,101,152	2604	5/21/2003	JXA		
CX1533	Rambus European Patent EP 1 004 956	2604	5/21/2003	JXA		
CX1534	Prosecution History of Rambus Patent Application 09/796,206	2604	5/21/2003	JXA		
CX1535	Rambus Japanese Patent 3177743	2604	5/21/2003	JXA		
CX1536	Rambus European Patent EP 1 022 642	2604	5/21/2003	JXA		
CX1537	Prosecution History of Rambus Patent 6,324,120	2604	5/21/2003	JXA		
CX1538	Rambus Patent 6,324,120	2604	5/21/2003	JXA		
CX1539	Prosecution History of Rambus Patent Application 09/969,489	2604	5/21/2003	JXA		
CX1540	Rambus Patent 6,378,020	2604	5/21/2003	JXA		
CX1541	Prosecution History of Rambus Patent 6,378,020	2604	5/21/2003	JXA		
CX1542	Prosecution History of Rambus Patent Application 10/028,077	2604	5/21/2003	JXA		
CX1543	Rambus Patent 6,426,916	2604	5/21/2003	JXA		
CX1544	Rambus Patent 6,452,863	2604	5/21/2003	JXA		
CX1545	Rambus Patent 6,470,405	2604	5/21/2003	JXA		
CX1592	"Semiconductor Technology License Agreement Between Samsung Electronics Co., Ltd. and Rambus Inc."		5/21/2003	JXA		
CX1599	"Semiconductor Technology License Agreement Between Hyundai Electronics Industries Co. Ltd. and Rambus Inc."	3353	5/29/2003	3320:16; 3353:8		
CX1600	"Semiconductor Technology License Agreement Between Hyundai Electronics Industries Co. Ltd. and Rambus Inc."	2604	5/21/2003	JXA		
CX1609	"Semiconductor Technology License Agreement" between Mitsubishi and Rambus	2604	5/21/2003	JXA		
CX1612	"Amendment No. 1 to Semiconductor Technology Agreement" between Hyundai and Rambus	4110	6/3/2003	4110:1		
CX1617	"Direct Rambus Interface Technology License Agreement" between Rambus and Siemens	2604	5/21/2003	JXA		
CX1646	"Semiconductor Technology License Agreement" between Rambus and Micron (includes amendment and letter)	6480	6/20/2003	6446:24; 6453:21; 6480:5		

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CX1680		2604	5/21/2003	7101:6	In Camera 7/9/2003	
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CX1681		2604	5/21/2003	JXA	In Camera 7/9/2003	
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CX1683		2604	5/21/2003	JXA	In Camera 5/5/2003	
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CX1685		2604	5/21/2003	JXA	In Camera 5/5/2003	
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CX1686		2604	5/21/2003	JXA	Order	
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CX1702	Handwritten Notes re: "KP Mtg"	2604	5/21/2003	8130:11; 8131:11	0.00.	
CX1705	Roberts' Handwritten Notes	2604	5/21/2003	2996:1		
CX1707	Karp's Handwritten Notes	2604	5/21/2003	JXA		
				2519:22; 2934:12,16; 3009:17,24; 3052:5,20;		
CX1708	Crisp's Typewritten Notes	2604	5/21/2003	3053:22; 3183:20,253185:4; 3489:1		
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CX1715		2604	5/21/2003	JXA	In Camera 5/5/2003	
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CX1715A	Redacted (public) version of CX1715	11385	8/1/2003	11184:17; 11384:25: 11385:13		
CX1717		2604	5/21/2003	JXA	In Camera 5/5/2003	
CX1717A	Redacted (public) version of CX1717	11385	8/1/2003	11184:18; 11384:25; 11385:13	Order	
CX1717A	Robert's Handwritten Notes	2604	5/21/2003	JXA		
CX1710	Tate's Handwritten Notes	2604	5/21/2003	JXA		
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CX1723		2604	5/21/2003	JXA	Order	
CX1725	Roberts' Handwritten Notes	2604	5/21/2003	JXA		
CX1727		2004	E /24 /2002	JXA	In Camera 5/5/2003	
CX1727		2604	5/21/2003	JAA	Order	
CX1727A	Redacted (public) version of CX1727	8389	7/10/2003	8385:5,25; 8389:9; 11184:19; 11384:25;		
OATIZIA	Treducted (public) version of OATT21	0309	1/10/2003	11385:13		
CX1727A	Redacted (public) version of CX1727	11385	8/1/2003	8385:5,25; 8389:9; 11184:19; 11384:25;		
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CX1729		2604	5/21/2003	JXA	In Camera 5/5/2003	
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CX1729A CX1730	Redacted (public) version of CX1729 Tate's Handwritten Notes	11385	8/1/2003 5/21/2003	11184:2; 11384:25; 11385:15 6120:17		
CX1730 CX1731		2604	5/21/2003	JXA		
CX1731 CX1732	Tate's Handwritten Notes Tate's Handwritten Notes	2604 2604	5/21/2003	JXA		
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CX1734	Tate's Handwritten Notes	2604	5/21/2003	JXA		
CX1744		2604	5/21/2003	7785:6,22; 7787:17; 7788:6; 7789:15,21; 7790:1,7,14,20,25; 7791:6,11,24	In Camera 5/5/2003 Order	
CX1744A	Redacted (public) version of CX1744	7792	6/27/2003	7791:17,24,25		
CX1750	Farmwald's Handwritten Notes	8140	7/9/2003	8138:25; 8140:17		
CX1751		2604	5/21/2003	JXA	In Camera 5/5/2003 and 5/13/2003 Orders	
CX1751A	Redacted (public) version of CX1751	11385	8/1/2003	11184:21; 11385:1,13		
CX1754	Farmwald's Handwritten Notes	8294	7/9/2003	8291:19; 8292:19; 8293:24		
CX1757	Farmwald's Handwritten Notes	8285	7/9/2003	8244:17,22; 8246:6; 8285:19		
CX1778	"Rambus Inc. 1998 Annual Report"	2604	5/21/2003	JXA		
CX1782	Rambus 10-K for 2002	2604	5/21/2003	JXA		
CX1801	"Rambus Exhibit A- Plaintiff Rambus Inc.'s Response to Infineon's Statement of Purported Undisputed Facts"	2604	5/21/2003	JXA		
CX1804	"Micron v. Rambus Privilege Log"	2604	5/21/2003	JXA		
CX1808	Brochure re: "Litigation Risk Management- Protecting your technology assets"	2604	5/21/2003	JXA		
CX1821	Document re: "Architectural Issues- Revision 0.94"	2604	5/21/2003	3115:12; 8525:17		
CX1840	Rambus Document re: "Base RDRAM Design Guide"	2604	5/21/2003	JXA		
CX1844	Article by Crisp re: "Direct Rambus Technology: The New Main Memory Standard"	2604	5/21/2003	JXA		
CX1845	Rambus Document re: "Direct Rambus Technical Description Version 0.6.1"	2604	5/21/2003	JXA		
CX1849	Rambus Document re: "RIMM Module Specification 0.3"	2604	5/21/2003	JXA		
CX1855	Pleading re: "Rambus Inc v. Hitachi, Ltd Complaint for Patent Infringement"	2604	5/21/2003	JXA		
CX1859	Pleading re: "In the Matter of Certain Synchronous Dynamic Random Access Memory Devices, Microprocessors, and Products Containing Same-Complaint Under Section 337 of the Tariff Act of 1930 as Amended"	2604	5/21/2003	JXA		
CX1864	Rambus Press Release re: "Hitachi Settlement Q&A Confidential- Rambus and Hitachi Settle Legal Dispute"	2604	5/21/2003	JXA		
CX1866	German Document containing English Translation: German Letter from Hess to Wilkins attaching English "Translation of the complaint from Rambus Inc."	2604	5/21/2003	JXA		

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CX1867	Pleading re: "Rambus Inc v. Infineon Technologies Complaint for Patent Infringement"	2604	5/21/2003	JXA		
CX1868	"Rambus Technology Overview"	2604	5/21/2003	JXA		
CX1869	German Document Containing English "Translation of the complaint of Rambus dated August 31, 2000 to the District Court Mannheim"	2604	5/21/2003	JXA		
CX1871	Pleading re: "Rambus Inc and Micron Europe Limited- Particulars of Claim"	2604	5/21/2003	JXA		
CX1874	Document re: "Conference Call Script-FQ4/00"	2604	5/21/2003	JXA		
CX1878	Pleading re: "Hyundai Electronics Industries Co., Ltdvs. Rambus Incvs. Hyundai Electronics Industries Co., LtdAnswer to Amended Complaint and Counterclaim"	2604	5/21/2003	JXA		
CX1880	Pleading re: "Micron Technology, Incv. Rambus Incv. Micron Technology, IncDefendant Rambus Inc.'s Answer and Counterclaims to Micron's Amended Complaint"	2604	5/21/2003	JXA		
CX1883	Rambus Document re: "Memorandum for the United States Federal Trade Commission Staff"	2604	5/21/2003	JXA		
CX1888	Press Release re: "Rambus Inc. to Appeal Ruling in Infineon Infringement Case"	2604	5/21/2003	JXA		
CX1890	Document re: "Rambus- Moderator: Bob Eulau-July 12, 2001/3:30 p.m. CDT"	2604	5/21/2003	JXA		
CX1891	Pleading re: "Hynix Semiconductor Incvs. Rambus Incvs. Hynix SemiconductorDisclosure of Asserted Claims"	2604	5/21/2003	JXA		
CX1901	Document re: "Rambus Webcast Teleconference June 20, 2002"	2604	5/21/2003	JXA		
CX1926	Vincent Handwritten Notes from "Teleconf" with Crisp	4073	6/3/2003	2214:9,19,21; 4073:3		
CX1928	Vincent Handwritten Notes to File	2604	5/21/2003	2241:14; 3360:18		
CX1930	Collection of Blakely Sokoloff Billing Records	2604	5/21/2003	2194:16; 2202:8; 2217:8; 221:3; 222:21; 2227:1; 2233:11; 3030:19; 3076:25; 3088:1 3110:1; 3150:1,3; 7938:18; 7939:25; 7940:7; 7948:4; 7950:2		
CX1931	Excepts from Blakely Sokoloff Bills to Rambus Inc.	2604	5/21/2003	2195:7		
CX1932	Vincent Handwritten Notes from "Teleconf" with Jim Gasbarro	3028	5/27/2003	3026:14,19; 3028:20		
CX1933	Collection of Blakely Sokoloff Billing Records	4073	6/3/2003	4073:8		
CX1936	Fax from Vincent to Farmwald	3030	5/27/2003	3029:3,7,24: 3030:6; 8336:13		

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CX1937	Excepts from Blakely Sokoloff Bills to Rambus Inc.	2604	5/21/2003	7887:22,25; 7892:7; 8339:2; 8470:13		
CX1938	Letter from Vincent to Farmwald, cc: Horowitz, Crisp and Roberts	4072	6/3/2003	4072:8; 8336:24		
CX1939	Letter from Vincent to Farmwald, cc: Horowitz, Crisp and Roberts	4072	6/3/2003	4072:13		
CX1941	Vincent Handwritten Notes from "Teleconf" with Roberts	2604	5/21/2003	2997:6; 3047:1; 7902:5		
CX1942	Vincent Handwritten Notes from "Conf" with Crisp and Roberts	2604	5/21/2003	2998:16; 3047:12,15 3469:20; 3485:17; 7776:17; 7903:17		
CX1943	Vincent Handwritten Notes from "Teleconf" with Tate	4072	6/3/2003	4072:18		
CX1944	Vincent Handwritten Notes from "Teleconf" with Crisp	2604	5/21/2003	3049:23		
CX1945	Letter from Vincent to Crisp	2604	5/21/2003	2212:20; 3050:12; 3576:22		
CX1946	Vincent Handwritten Notes from "Conf" with Roberts	2604	5/21/2003	3057:24; 3077:25; 3078:6; 5336:3; 7925:8,10		
CX1947	Vincent Handwritten Notes from "Teleconf" with Crisp	2604	5/21/2003	2214:3; 3068:16; 7933:2		
CX1948	Letter from Vincent to Tate	7901	6/30/2003	7892:3,6,14; 7901:6		
CX1949	Vincent Handwritten Notes from "Conf" with Crisp	2604	5/21/2003	2220:13; 3096:23; 3104:21; 7940:18; 7942:16,20		
CX1950	Letter from Vincent to Farmwald, cc: Crisp, Horowitz, and Roberts	8338	7/9/2003	8338:5,13		
CX1951	Letter from Vincent to Crisp	3112	5/27/2003	3111:22; 3112:11		
CX1955	Excepts from Blakely Sokoloff Bills to Rambus Inc.	2604	5/21/2003	JXA		
CX1956	Vincent Handwritten Notes from "Teleconf" with Tate	4073	6/3/2003	4072:23		
CX1957	Letter from Vincent to Farmwald, cc: Roberts, Crisp	3149	5/28/2003	2221:20; 3147:3,4,19; 3148:1,18; 3149:2; 7945:19; 7946:20; 8349:15		
CX1958	Letter from Vincent to Crisp	2604	5/21/2003	3001:4		
CX1959	Email from Ware to Dillon, Roberts, Barth, Crisp, Farmwald (with Vincent's Handwritten Notes)	2604	5/21/2003	2223:9; 2224:1,13; 2225:12; 3135:22; 3162:9,11; 3170:13,21; 3171:17; 7953:5,9,22; 7954:10; 8350:14		
CX1960	Letter from Vincent to Ware	4074	6/3/2003	2224:13; 4074:8		
CX1961	Letter from Vincent to Ware, cc: Roberts, Crisp, Farmwald	3207	5/28/2003	2224:25; 2225:11; 3167:18; 3206:9,24; 3207:17; 7954:21; 7955:10		
CX1963	Vincent Handwritten Notes from "Conf" with Ware and Crisp	2604	5/21/2003	2225:11; 3168:18		
CX1967	Vincent Handwritten Notes from "Teleconf" with Crisp	2604	5/21/2003	2226:8; 2963:3; 7918:6		

Exhibit #	Description	Page Admitted/ Marked	Date Admitted/ Marked	Transcript Page Where Exhibit is Mentioned/JX#/Notes	In Camera?	Cross- Reference
CX1970	Vincent Handwritten Notes from "Conf" with Harmon, Tate and Roberts	2604	5/21/2003	2229:2; 7957:12	in Camera:	Kelelelice
CX1971	Excepts from Blakely Sokoloff Bills to Rambus Inc.	2604	5/21/2003	2229:3		
CX1972	Letter from Vincent to Harmon, cc: Roberts	2604	5/21/2003	JXA		
CX1973	Collection of Blakely Sokoloff Billing Records	4075	6/3/2003	2236:17,19; 4075:3		
CX1974	Letter from Vincent to Roberts	4074	6/3/2003	4074:13		
CX1976	IEEE publication "Draft Standard for a High-Speed Memory Interface (SyncLink)	4074	6/3/2003	2235:20,21; 4074:13		
CX1977	Excepts from Blakely Sokoloff Bills to Rambus Inc.	4072	6/3/2003	4072:3		
CX1978	Sobrino Handwritten Notes from discussion with Barth	2604	5/21/2003	2234:22,24		
CX1982	Collection of Rambus documents re: foreign patent filings	7901	6/30/2003	7880:22; 7900:25		
CX1983	Vincent Handwritten Notes from "Teleconf" with Barth	4075	6/3/2003	2236:10; 4074:23		
CX1984	Document re: "Rambus, Inc. US and Foreign Patents and Applications Status Report"	4071	6/3/2003	4071:18		
CX1985		7900	6/30/2003	7900:17; 8046:11; 8047:11,18	In Camera 5/5/2003 Order	
CX1985A	Redacted (public) version of CX1985	11385	8/1/2003	11184:22; 11385:1,14		
CX1989	Document from Goates re: "FTC investigates Dell"	2604	5/21/2003	2239:16; 2240:22		
CX1990	Letter from Vincent to Diepenbrock	2604	5/21/2003	2239:18,20; 2241:4; 3356:2,7; 6222:10; 7994:7		
CX1992	Vincent Handwritten Notes from "Teleconf" with Harmon	2604	5/21/2003	2238:22		
CX1994	Blakely Sokoloff Billing Records	2604	5/21/2003	2238:22		
CX1995	-	4075	6/3/2003	2241:11,20; 4075:8	In Camera 5/5/2003 Order	
CX1996	Vincent Handwritten Notes from "Teleconf" with Crisp	4075	6/3/2003	2239:6; 4075:8		
CX1999	Vincent Handwritten Notes from "Conf" with Diepenbrock	2604	5/21/2003	6162:12,13; 6164:12; 7986:11,16		
CX2000	Collection of Blakely Sokoloff Billing Records	3353	5/29/2003	3301:17,19; 3303:16; 3353:14; 7977:9		
CX2001	Vincent Handwritten Notes from "Conf" with Diepenbrock	2604	5/21/2003	2242:21; 6162:13; 6164:25; 7987:25; 7988:1		
CX2005	Vincent Handwritten Notes from "Teleconf" with Crisp	2604	5/21/2003	3375:12		
CX2006	Vincent Handwritten Notes from "Teleconf" with Crisp	3375	5/29/2003	2243:12; 3374:4; 3375:5		

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CX2008	Document re: "Rambus, Inc. US and Foreign Patents and Applications Status Report"	4072	6/3/2003	2193:21; 4071:23; 6147:7,11; 6151:18; 6191:13		
CX2010	Letter from Vincent to Diepenbrock, cc: Horowitz, McCullock	2604	5/21/2003	JXA		
CX2013	Letter from Vincent to Diepenbrock	2604	5/21/2003	JXA		
CX2014	Vincent Handwritten Notes from "Teleconf" with Diepenbrock	4076	6/3/2003	2250:3; 4076:5		
CX2016	Fax from Mallie to Diepenbrock re: "proposed letters"	2604	5/21/2003	JXA		
CX2019	Excepts from Blakely Sokoloff Bills to Rambus Inc.	2604	5/21/2003	JXA		
CX2052	Crisp Infineon Deposition (11/8/00)	n/a	pending	Designations submitted 8/25/03		
CX2053	Crisp Infineon Deposition (11/9/00)	n/a	pending	Designations submitted 8/25/03		
CX2054	Mooring 30(b)(6) Infineon Deposition (11/15/00)	n/a	pending	Designations submitted 8/25/03		
CX2055	Mooring Infineon Deposition (11/16/00)	n/a	pending	Designations submitted 8/25/03		
CX2056	Mooring 30(b)(6) Infineon Deposition (11/16/00)	n/a	pending	Designations submitted 8/25/03		
CX2057	Meyer Infineon 30(b)(6) Deposition (12/13/00)	2857	5/22/2003	Read-in portions admitted		
CX2058	Meyer Infineon 30(b)(6) Deposition (12/14/00)	2857	5/22/2003	Read-in portions admitted		
CX2059	Karp Infineon Deposition (1/8/01)	4544	6/6/2003	Read-in portions admitted		
CX2060	Tate 30(b)(6) Infineon Deposition (1/16/01)	n/a	pending	Designations submitted 8/25/03		
CX2061	Tate Infineon Deposition (1/17/01)	n/a	pending	Designations submitted 8/25/03		
CX2062	Horowitz Infineon Deposition (1/20/01)	n/a	pending	Designations submitted 8/25/03		
CX2063	Horowitz Infineon Deposition (1/21/01)	n/a	pending	Designations submitted 8/25/03		
CX2064	Farmwald Infineon Deposition (1/22/01)	n/a	pending	Designations submitted 8/25/03		
CX2065	Farmwald Infineon Deposition (1/23/01)	n/a	pending	Designations submitted 8/25/03		
CX2066	Mooring Infineon Deposition (1/26/01)	n/a	pending	Designations submitted 8/25/03		
CX2067	Davidow Infineon Deposition (1/31/01)	n/a	pending	Designations submitted 8/25/03		
CX2069	Crisp Infineon Deposition (3/5/01)	n/a	pending	Designations submitted 8/25/03		
CX2070	Harmon Micron Deposition (3/8/01)	n/a	pending	Designations submitted 8/25/03		
CX2072	Tate Infineon Deposition (3/16/01)	n/a	pending	Designations submitted 8/25/03		
CX2073	Tate Micron Deposition (3/29/01)	n/a	pending	Designations submitted 8/25/03		
CX2074	Tate Micron Deposition (3/30/01)	n/a	pending	Designations submitted 8/25/03		
CX2076	Brown Infineon Deposition (4/5/01)	10847	7/28/2003	Read-in portions admitted		
CX2077	Meyer Infineon Deposition (4/5/01)	2899	5/22/2003	Read-in portions admitted		
CX2078	Karp Micron Deposition (4/9/01)	8001	6/30/2003	Read-in portions admitted		
CX2079	Mooring Micron Deposition (4/9/01)	n/a	pending	Designations submitted 8/25/03		
CX2080	Karp Micron Deposition (4/10/01)	8001	6/30/2003	Read-in portions admitted		
CX2081	Mooring Micron Deposition (4/10/01)	n/a	pending	Designations submitted 8/25/03		
CX2082	Crisp Infineon Deposition (4/13/01)	n/a	pending	Designations submitted 8/25/03		
CX2083	Davidow Micron Deposition (4/13/01)	n/a	pending	Designations submitted 8/25/03		
CX2084	Tate Infineon Deposition (4/16/01)	n/a	pending	Designations submitted 8/25/03		

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CX2085	Meyer Infineon Deposition (4/21/01)	2899	5/22/2003	Read-in portions admitted	<u> </u>	<u>IXOIOI OI IOO</u>
CX2086	Crisp Micron Deposition (4/23/01)	n/a	pending	Designations submitted 8/25/03		
CX2087	Crisp Micron Deposition (4/24/01)	n/a	pending	Designations submitted 8/25/03		
CX2088	Tate Infineon Trial Testimony (4/25/01)	n/a	pending	Designations submitted 8/25/03		
CX2088	Meyer Infineon Trial Testimony (4/25/01)	2871	5/22/2003	Read-in portions admitted		
CX2089	Meyer Infineon Trial Testimony (4/26/01)	2877	5/22/2003	Read-in portions admitted		
CX2092	Crisp Infineon Trial Testimony (5/02/01)	n/a	pending	Designations submitted 8/25/03		
CX2093	Crisp Infineon Trial Testimony (5/03/01)	n/a	pending	Designations submitted 8/25/03		
CX2094	Crisp Micron Deposition (7/20/01)	n/a	pending	Designations submitted 8/25/03		
CX2096	Farmwald Micron Deposition (7/25/01)	n/a	pending	Designations submitted 8/25/03		
CX2097	Farmwald Micron Deposition (7/26/01)	n/a	pending	Designations submitted 8/25/03		
CX2098	Mooring Micron Deposition (7/27/01)	n/a	pending	Designations submitted 8/25/03		
CX2099	Tate Micron Deposition (7/31/01)	n/a	pending	Designations submitted 8/25/03		
CX2100	Horowitz Micron Deposition (8/02/01)	n/a	pending	Designations submitted 8/25/03		
CX2101	Horowitz Micron Deposition (8/06/01)	n/a	pending	Designations submitted 8/25/03		
CX2102	Karp Micron Deposition (8/7/01)	8002	6/30/2003	Read-in portions admitted		
CX2103	Ware Micron Deposition (8/9/01)	n/a	pending	Designations submitted 8/25/03		
CX2104	Crisp Micron Deposition (8/10/01)	n/a	pending	Designations submitted 8/25/03		
CX2105	Mooring Hynix Deposition (10/24/01)	n/a	pending	Designations submitted 8/25/03		
CX2106	Farmwald FTC Deposition (1/7/03)	n/a	pending	Designations submitted 8/25/03		
CX2107	Oh FTC Deposition (1/8/03)	4091	6/3/2003	Read-in portions admitted		
CX2108	Oh FTC Deposition (1/9/03)	4104	6/3/2003	Read-in portions admitted		
CX2109	Davidow FTC Deposition (1/21/03)	n/a	pending	Designations submitted 8/25/03		
CX2110	Brown FTC Deposition (1/22/03)	10847	7/28/2003	Read-in portions admitted		
CX2111	Tate FTC Deposition (1/22/03)	n/a	pending	Designations submitted 8/25/03		
CX2112	Mooring FTC Deposition (1/24/03)	n/a	pending	Designations submitted 8/25/03		
CX2114	Karp FTC Deposition (2/5/03)	5711	6/17/2003	Read-in portions admitted		
CX2115	Ware FTC Deposition (1/13/03)	n/a	pending	Designations submitted 8/25/03		
CX2116	Horowitz FTC Deposition (2/27/03)	n/a	pending	Designations submitted 8/25/03		
CX2152	Document re: ""K7 Systems Overflow #5""	3987	6/2/2003	3983:16; 3987:11; 3996:7; 4005:25		
CX2153	Email from Polzin to Hsu re: "Re: About DDR"	3948	6/2/2003	3944:14; 3948:1		
CX2158	Email from Polzin to Meyer and Murray re: "DDR and Rambus History"	3818	5/30/2003	3796:14,23; 3797:3; 3818:16; 3950:8,14,21; 4011:10		
CX2164	AMD Annual Report	3818	5/30/2003	3759:25; 3760:8; 3818:15		
CX2180	Dell Presentation re: ""RDRAM Outlook""	2604	5/21/2003	JXA		RX2162
CX2191	Memo from Furnweger to Higuchi and Nagami re: "Minutes for September 1993 JEDEC meetings"	2604	5/21/2003	JXA		
CX2192	Memo from Furnweger to Higuchi and Nagami re: "Minutes for December JEDEC meetings"	2604	5/21/2003	JXA		
CX2219	Apple Document re: "Comparison of SyncLink alternatives"	2604	5/21/2003	JXA		

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	Article re: "Siemens to deliver high-speed SyncLink					
CX2222	chip early nest year SLDRAM offered as alternative	2604	5/21/2003	JXA		
	to Rambus' 'Direct'"					
CX2225	Gartner Report re: "DRAM Supply and Demand Quarterly Statistics"	2604	5/21/2003	JXA		
	Document by Martinez re:"JEDEC Committee					
	Executive Summary, Meeting Reports, Meeting					
CX2237	Minutes, & Handouts Crystal City, VA September 11-	4109	6/3/2003	JXA		
	14, 1995"					
	Document from Martinez to Tabrizi re: "JC 42.3C					
CX2241	Meeting, JEDEC Graphics/VRAM Committee	2604	5/21/2003	JXA		
CAZZ41	Meeting Report, March 20, 1996" and attaching	2004	3/21/2003			
0)/2272	Presentation re: "SGRAM Next Generation"					
CX2250	Email from Lee to Cloud re: "Supplier comments" Folder re: "JC42.3C-RAM Function/Feature/SD" and	9110	7/16/2003	9047:23; 9110:16		
	containing Document from Martinzed to Tabrizi re:					
CX2256	"JC 42.3C Meeting, JEDEC RAM	2604	5/21/2003	JXA		
CAZZOO	Function/Feature/State Diagram Meeting Report,	2004	3/21/2003			
	June 4, 1996"					
CX2263	Email from Jung to Tabnak re: "IBM(Nov.6) and	2604	5/21/2003	9157:5,8		
UA2203	HP(Nov.13) Meeting Summary"	2004	5/21/2003	9107.5,6		
CX2264	Email from Park to Ho, Oh, Sangjin, and Jung re:	2604	5/21/2003	9159:1		
	"IBM T&Q Meeting summary on Nov.06 in Korea"					
	Folder re: "Executive Summary" and containing					
CX2273	Document from Memory Strategic Marketing to Jeon,	2604	5/21/2003	JXA		
ONZZIO	Han, Kim, Shin, and others re: "Executive Summary	2004	3/21/2003	07/11		
	of the JEDEC Meeting on December 8-12, 1997"					
CX2286	Hyundai Presentation re: "Key Features of SDRAMs"	2604	5/21/2003	JXA		
CAZZOO		2004	3/21/2003	UNA		
CX2288	Document re: "Hyundai Memory Group 2H'95	4109	6/3/2003	4096:6; 4109:11		
CX2289	Product Planning Meeting" Presentation re: "Rambus License 1995.11.22"	4109	6/3/2003	4109:16		
	"Certificate of Translation" attaching Presentation re:	4109	0/3/2003			
CX2290	"Rambus License Plan"	4109	6/3/2003	4109:21		
CX2291	Presentation by Rhoden re: "DDR-SDRAM"	2604	5/21/2003	JXA		
	Email from Chou to Martinez, Tabrizi, and Tabnak re:					
CX2294	"DDR Chipset campaign materials" and attaching	2604	5/21/2003	JXA		
J/\ZZJ4	Hyundai Presentation re: "DRAM Product Roadmap"	2007	0/21/2000			

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CX2294	Email from Chou to Martinez, Tabrizi, and Tabnak re: "DDR Chipset campaign materials" and attaching Hyundai Presentation re: "DRAM Product Roadmap"	4110	6/3/2003	4110:6; 9144:20,24		
CX2297	Email from Martinez to Badding re: "Presentation Materials" and attaching Hyundai Presentation re: "IBM/Supplier Forum '97-DDR-"	2604	5/21/2003	JXA		
CX2297	Email from Martinez to Badding re: "Presentation Materials" and attaching Hyundai Presentation re: "IBM/Supplier Forum '97-DDR-"	4110	6/3/2003	4110:11; 9148:11,15; 9150:8		
CX2299	Email from Cartelli to acosoroa, Rhoden, Tabrizi, Ford, and others re: "Marketing presentation for the Yokohama meeting" and attaching Presentation re: "SLDRAM-The Marketing Program"	2604	5/21/2003	JXA		
CX2299A	Email from Cartelli to acosoroa, Rhoden, Tabrizi, Ford, and others re: "Marketing presentation for the Yokohama meeting" and attaching Presentation re: "SLDRAM-The Marketing Program"	2604	5/21/2003	JXA		
CX2300	Email from Jung to Tabrizi re: "Jan 14 Meeting Action Items (Future Product Team and Mr. Farhad Tabrizi)" and attaching "Agenda"		5/21/2003	JXA		
CX2303	Email from Park to Tabrizi re: "Dell Meeting material" and attaching Hyundai Presentation re: "Dell Dimension-Hyundai Memory Roadmap"	2604	5/21/2003	9164:5; 9167:5; 9168:11; 9170:15; 9172:15,18		
CX2306	Email from Park to Tressle re: "Hyundai's 256M DDR SDRAM"	2604	5/21/2003	JXA		
CX2306	Email from Park to Tressle re: "Hyundai's 256M DDR SDRAM"	4110	6/3/2003	4110:16		
CX2314A	Email from Jin to Tabrizi and Martinez re: "2H'98 PPM Issues" and attaching "Meeting Minute (Technical Marketing-Product Planning Team)" Note: "A" version of CX2314 has no black box problem.	9230	7/16/2003	9180:6,24; 9230:9		
CX2315	Email from Townsend to Macri re: "RE: Memory Futures meeting Schedule"	2604	5/21/2003	4616:14; 4617:11; 4621:14; 4698:20; 4699:11		
CX2316	Email from Sharpe to Lee, Han, Park, Martinez, and others re: "HP Colorado Meetings" and attaching Email from Lee to Tabrizi and Cartelli re: "RE: SLDRAM chip sizes"	2604	5/21/2003	JXA		

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EXIIIDIL#		<u>iviai keu</u>	<u>iviai keu</u>	Mentioned/JA#/Notes	in Camera?	Reference
CX2321	Email from Tabrizi to Martinez and Dorrough re: "Weekly Update" and attaching Document re: "Title: 64M SDR/128M/RDRAM(64M/72M)/DDR(64M) Weekly Update (9/9-9/15)"	2604	5/21/2003	JXA		
CX2321A	Email from Tabrizi to Martinez and Dorrough re: "Weekly Update" and attaching Document re: "Title: 64M SDR/128M/RDRAM(64M/72M)/DDR(64M) Weekly Update (9/9-9/15)"	2604	5/21/2003	JXA		
CX2323	Email from Tabrizi to Choi re: "Re: JEDEC patents policy: URGENT"	2604	5/21/2003	JXA		
CX2328	Email from Lee to Tabrizi re: "Re: DDR requirements"	2604	5/21/2003	JXA		
CX2330	Email from Soo to Martinez re: "Re: Intel request for Hyundai Supply & competitive update"	2604	5/21/2003	9093:7		
CX2331	Email from Wagner to Martinez re: "Re: FW: Nvidia meeting, 183MHz Sample request, and Nvidia agreeing to 183Mhz spec."	2604	5/21/2003	JXA		
CX2331A	Email from Wagner to Martinez re: "Re: FW: Nvidia meeting, 183MHz Sample request, and Nvidia agreeing to 183Mhz spec."	2604	5/21/2003	JXA		
CX2334	Hyundai Presentation re: "PC100/133 to PC266 Migration Path"	2604	5/21/2003	JXA		
CX2334	Hyundai Presentation re: "PC100/133 to PC266 Migration Path"	4110	6/3/2003	4110:21; 9202:10; 9216:9,12		
CX2336	Email from Jeong to Wagner re: "Re: DDR Voltage Tolerance"	2604	5/21/2003	JXA		
CX2338	Presentation re: "Rambus Review(2001)-Mar 21, 2001-DRAM BU"	9231	7/16/2003	9193:8,13; 9198:25; 9201:3; 9230:16,19:9231:15		
CX2338		9239	7/17/2003	9193:8,13; 9198:25; 9201:3; 9230:16,19:9231:15	In Camera 4/23/2003 Order	
CX2339	Email from Hahn to Park and others re: "16M SGRAM DDR meeting requested"	2604	5/21/2003	JXA		
CX2355	Handwritten Notes re: "Rambus Meeting: David Mooring/Mike Farmwald"	2604	5/21/2003	2632:18		
CX2355	Handwritten Notes re: "Rambus Meeting: David Mooring/Mike Farmwald"	2604	5/21/2003	2632:18		
CX2368	Document from Clinton to Kilmer and Thoma	2604	5/21/2003	JXA		RX0263
CX2370	Handwritten Notes re: "JEDEC JC-42.3 Meeting New Orleans 5/7/92"	5087	6/13/2003	5055:11; 5087:9		RX0270
CX2374	Handwritten Notes re: "JC-42.3 9/22/93"	5087	6/13/2003	5056:25; 5087:16		
CX2375	Handwritten Notes re: "3/94 Meeting 42.3"	2604	5/21/2003	JXA		

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CX2375	Handwritten Notes re: "3/94 Meeting 42.3"	5088	6/13/2003	5018:13; 5026:11; 5028:2; 5043:23; 5044:3; 5087:22		
CX2383	Letter from Lynch to JEDEC Member	5979	6/18/2003	5791:15; 5798:5; 5922:1,20; 5923:5		
CX2384	Letter from Kelley to Slay re: "JEDEC Council Ballot JCB-93-75"	2604	5/21/2003	2474:3		
CX2385	Email from Kellogg to Hopp, Walsh, and Hovis re: "(U) SDRAM table"	2604	5/21/2003	JXA		
CX2387	Email from Kelley to Kelley re: "256Mbit SyncDRAMs"	2604	5/21/2003	2587:17		
CX2403	Document re: "512 MBit Synchronous DRAM"	4537	6/6/2003	4389:7; 4398:3; 4496:11; 4499:16; 4537:7		
CX2404	Infineon datasheet re: "128-MBit Synchronous DRAM"	4537	6/6/2003	4389:7; 4398:3; 4496:11; 4499:9,15; 4537:7		
CX2405	Infineon datasheet re: "256 MBit Synchronous DRAM"	5979	6/18/2003	5941:12,16; 5979:14		
CX2408	Infineon datasheet re: "256-MBit Double Data Rate SDRAM"	4537	6/6/2003	4389:22; 4390:5,10,17; 4391:3,11,24; 4392:8,21,25; 4393:8,17,19; 4394:19; 4395:1,11,13,21; 4396:13; 4397:12,16; 4496:12; 4499:16; 4537:7		
CX2410	Infineon datasheet re: "512-MBit Double Data Rate SDRAM"	4537	6/6/2003	4389:14; 4398:11; 4496:11; 4497:10,25; 4498:19; 4499:16; 4537:7		
CX2419	Document by Meyer re: "JEDEC MOS-MEMORY-MEETING"	2604	5/21/2003	JXA		
CX2425	Presentation re: "Siemens Worldwide DRAM Market Model"	2604	5/21/2003	JXA		
CX2427	Siemens Presentation re: "DRAM Market Perspectives"	4536	6/6/2003	4496:1; 4536:18		
CX2428	Infineon Presentation re: "Roadmap: RDRAM"	4537	6/6/2003	4419:9; 4422:13; 4537:17		
CX2431	Document re: "Siemens Toggle- 16Mbit-High Bandwidth DRAM"	2604	5/21/2003	JXA		
CX2435	Siemens Presentation re: "SDRAM II Rambus II SLDRAM"	2604	5/21/2003	JXA		
CX2438	Email from usib4bei to Russell re: "256M 0.18"	2604	5/21/2003	JXA		
CX2441	Presentation re: "PC Market"	2604	5/21/2003	JXA		
CX2442	Document re: "General Comment" and attaching Presentation re: "Worldwide DRAM Market-Siemens Excellence in DRAM"	2604	5/21/2003	JXA		
CX2444	German Document attaching Document re: "CeBIT 98-Highlights"	2604	5/21/2003	JXA		
CX2449	Siemens Presentation re: "The System-On-Chip Philosophy"	2604	5/21/2003	JXA		
CX2451	Infineon Presentation re: "Double Data Rate DDR DRAM"	2604	5/21/2003	4427:11; 4430:1; 4472:3		

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Exhibit #	Description	Page Admitted/ Marked	Date Admitted/ Marked	<u>Transcript Page Where Exhibit is</u> Mentioned/JX#/Notes	In Camera?	Cross- Reference
CX2455	Infineon Presentation re: "Infineon Product Roadmap-SDRAM"	4538	6/6/2003	4435:5,13,17; 4437:19,23; 4538:2		
CX2457	Infineon Presentation by Ho, Zilinskas, and Hartner re: "Chipset Driver Roadmap & Direction 2/21/00"	4537	6/6/2003	4431:25; 4432:6; 4537:22		
CX2459	Email from Meyer to Montag re: "JEDEC Highlights 06-09 March 2000, Atlanta (travel report)"	4538	6/6/2003	4441:23; 4538:8		RX1613
CX2462	Infineon Presentation re: "Technology Roadmaps- Memory Product Marketing"	2604	5/21/2003	JXA		
CX2463	Infineon Presentation by Eckelmann re: "New Architectures Introducing Roadmap"	4536	6/6/2003	4489:6; 4536:18		
CX2464	Infineon Presentation re: "Worldwide DRAM Revenue Ranking 2001"	2604	5/21/2003	JXA		
CX2466	Infineon Brochure	1140	5/7/2003	1140:5,6,16; 1146:1; 1175:3		
CX2501		5073	6/12/2003	5070:2; 5073:10; 5079:24	In Camera 4/23/2003 Order	
CX2503		5078	6/12/2003	5073:17,20; 5074:12; 5077:14; 5078:1,20	In Camera 4/23/2003 Order	
CX2521	Letter from Lee to Gelsinger	4880	6/12/2003	4874:20; 4878:7; 4880:20		
CX2522	Email from Calder to Gelsinger, Nachtsheim, MacWilliams, Miller, and others re: "Final Micron Materials" and attaching Document by Calder re: "Intel Investment in Micron Q&A and Positioning"	4981	6/12/2003	4954:9,15; 4946:3; 4980:25; 4981:2		
CX2527	Email from Swope to Otellini and others re: "Rambus review minutes" with attachment	4864	6/12/2003	4860:3; 4864:2		
CX2529	Email from Miner to Close and others re: "server memory update"	4885	6/12/2003	4882:20; 4885:17		
CX2535	Email from Ahmad to MacWilliams re: "Backwards Compat"	4892	6/12/2003	4885:25; 4890:5; 4892:9; 4924:19,20; 4928:23		
CX2536	Email from Ahmad to MacWilliams, Gelsinger re: "FW: Backwards Compat"	4890	6/12/2003	4885:25; 4886:1; 4889:16		
CX2537	Email from Ahmad to Gelsinger, Swope, MacWilliams re: "Slides for my trip: Rambus foils for this weeks trip"	4894	6/12/2003	4893:11; 4894:16		
CX2540	Email from Rausch to MacWilliams re: "PCG DDR task group kickoff mtg preparation, kickoff 10/15/99"	4897	6/12/2003	4894:23; 4896:24		
CX2541	Letter from Gelsinger at Intel to Tate and Davidow re: Intel/Rambus	4902	6/12/2003	4896:23; 4902:7; 4948:25; 4949:17; 8418:12; 8419:15; 8420:25; 8422:2; 8424:10		

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Exhibit #	<u>Description</u>	<u>Marked</u>	<u>Marked</u>		In Camera?	Reference
CX2541	Letter from Gelsinger at Intel to Tate and Davidow re: Intel/Rambus	8424	7/10/2003	4896:23; 4902:7; 4948:25; 4949:17; 8418:12;		
CX2542	Letter from Gelsinger at Intel to Tate and Davidow	8436	7/10/2003	8434:3; 8436:19		
CX2546	Letter from Gelsinger at Intel to Tate and Davidow	8437	7/10/2003	8434:20; 8436:19		
CX2558	Email from Ahmad to Krisa re: "RE: DDR IP?"	8032	6/30/2003	7742:3; 7783:11; 8032:9		
CX2559	Email from Burns to MacWilliams re: "RE: Rambus and Hitachi Settle legal dispute"	4906	6/12/2003	4902:14; 4906:15; 1950:25; 4952:8		
CX2560	Email from MacWilliams to Burns re: "RE: Minutes from OEM Roadmap-Communication Review w/ Jeff/Tony"	4915	6/12/2003	4911:20; 4915:7		
CX2561	Email from Ahmad to Albert re: "RE: ASIA DRAM Supplier Visit Summary"	8032	6/30/2003	7750:15; 7783:11; 8032:15		
CX2606	Memo from Karabatsos re: "1) OUTLINE OF KENTRON TECHNOLOGIES PATENT PENDING CLAIMS FOR THE LOW PROFILE DIMM 2) PROPOSAL FOR PROVIDING KENTRON TECHNOLOGIES DESIGN TO JEDEC MEMBERS"	6070	6/19/2003	6063:24; 6070:16		
CX2608	Letter from Goodman to Kelly	2003	5/14/2003	1996:17,24; 1998:11; 2000:21; 2003:8; 6056:15		RX1748
CX2610	Letter from Kelly to Goodman	2003	5/14/2003	2001:24; 2003:8; 6061:4; 6069:4		
CX2611	Kentron Patent 6,446,158 B1	6095	6/19/2003	6088:16,22: 6095:12		
CX2613	Kentron presentation: "QBM QUAD BAND MEMORY (QBM): Doubling DDR Bandwidth Performance"	6071	6/19/2003	6042:4; 6053:4; 6055:14; 6083:8; 6086:18: 9716:24		
CX2626	Article re: "A Next Generation Channeled-DRAM Architecture with Direct Background Operation and Delayed Channel-Replacement Technique"	2604	5/21/2003	JXA		
CX2630	Article re: "DRAMs For New Memory System (Part 2)"	2604	5/21/2003	JXA		
CX2631	Article re: "What is Burst EDO?"	2604	5/21/2003	JXA		
CX2632	Article re: "The Burst EDO DRAM Advantage"	838/977	5/5/2003	827:22; 828:9; 838:14; 872:25; 874:24; 977:3		
CX2632	Article re: "The Burst EDO DRAM Advantage"	2604	5/21/2003	827:22; 828:9; 838:14; 972:25; 974:24; 977:3		
CX2633	Article re: "SyncLink rallies against Rambus"	2604	5/21/2003	JXA		
CX2634	Article re: "Intel's RDRAM Strategy a Sure Winner"	2604	5/21/2003	JXA		
CX2636	Article re: "DDR SDRAM Functionality and Controller Read Data Capture"	2604	5/21/2003	872:25		
CX2662	Excerpt from Meeting Minutes	2604	5/21/2003	JXA		

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CX2666	Fax from Williams to Lin and attaching "Minutes of Meeting No. 74 JC-42.3 RAM Memories March 15, 1995 Las Vegas, NV"	2604	5/21/2003	JXA		RX0585
CX2675	Enhanced Memory Systems Inc. Presentation re: "EDDR SDRAM Presentation"	2604	5/21/2003	JXA		
CX2676	Presentation re: "SDRAM Mode Register CL settings"	2604	5/21/2003	JXA		
CX2677	Presentation re: "DDR II Modified Write Burst Length- An End to Data Mask"	2604	5/21/2003	JXA		
CX2683	Micron Document re: "Burst EDO DRAMs take performance to new heights"	2604	5/21/2003	JXA		
CX2684	Fax from Williams to Rimpo attaching Document from Bittick to Appleton, Grant, Baldwin, Cloud, and others re: "Finalized Burst EDO Press Release"	2604	5/21/2003	JXA		
CX2690	Fax from Williams to Eckelmann attaching diagrams	2604	5/21/2003	JXA		
CX2691		2604	5/21/2003	JXA	In Camera 4/29/2003 Order	
CX2699		2604	5/21/2003	JXA	In Camera 4/29/2003 Order	
CX2703	S3 Presentation by Gervasi, Yang et al, titled "DDR Technical Analysis"	2604	5/21/2003	JXA		
CX2704	Samsung Presentation, titled "DDR Market Feedback"	2604	5/21/2003	JXA		
CX2705	Micron Presentation, titled "Proposal for Improving DDR Acceptance"	2604	5/21/2003	JXA		
CX2712	Email from Tabrizi to Lee re: "Presentation" with attachment	2604	5/21/2003	JXA		
CX2713	Email from Walther to Ryan, Schaefer and others re: "message from Micron" with embedded Email	2604	5/21/2003	6651:7		
CX2716	Email from Lee to Basile, cc: Lee re: "Estimates"	2604	5/21/2003	JXA		RX1094
CX2717	Transmeta Presentation by Gervasi, titled "JEDEC Memory Future Issues"	2604	5/21/2003	6770:2,16		
CX2718	Micron Presentation, titled "Micron DRAM Update"	6821	6/24/2003	6719:9,12; 6723:5; 6724:15; 6743:25; 6821:16		
CX2720	Email from Tabrizi to Gustafson and Lee re: "SLDRAM presentation" with attachment	2604	5/21/2003	JXA		
CX2722	Email from Ryan to Naghshineh, cc: Tabrizi and others re: "sldram core" with embedded Email	2604	5/21/2003	9223:23		
CX2723	Email from Walther to Ryan, Lee and Schaefer re: "Future DRAM user survey" with embedded Email	2604	5/21/2003	JXA		

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CX2726	Presentation, titled "DDR SDRAM for the PC Market"	2604	5/21/2003	JXA		
CX2727	Micron Presentation, titled "Next-Generation SDRAM Main Memory Solutions"	2604	5/21/2003	JXA		
CX2728	Email from Mailloux to Welch, Fawcett, Daniels and others re: "Dell Chart on DRAM Options" with attachment	2604	5/21/2003	6728:16,19; 6732:10		
CX2729	Email from Rhoden to Cosoroa, Chou, Kilmer, Russell, Davidson and others re: "Proposal Plan for new Memory organization" with attachment	1291	5/7/2003	1264:20; 1291:1		
CX2731	Micron Presentation, titled "Micron DRAM Update"	2604	5/21/2003	JXA		
CX2735	Micron Presentation, titled "Micron DRAM Update"	2604	5/21/2003	6740:22; 6741:6,8; 6742:13; 6745:9; 7039:3		
CX2736	Micron Presentation, titled "Micron Technology, Inc. DRAM Product Update" (with Handwritten Notes)	2604	5/21/2003	JXA		
CX2737	Micron Presentation, titled "Micron Technology, Inc. DRAM Product Update"	2604	5/21/2003	6751:17,20,22; 6753:13,17; 6754:2; 6755:6; 7041:7		
CX2741	Micron Presentation, titled "DRAM Market Overview"	2604	5/21/2003	JXA		
CX2742	Micron Presentation, titled "Platform 99, Winning the DRAM Implementation Game"	2604	5/21/2003	6309:9; 6311:16; 6312:8; 6358:1; 6438:12; 6439:9; 6443:12,22; 6444:6		
CX2743	Email from Lee to Adling, Ovard, Pax and others re: "Technical Review of DDR App Note" with attachment	2604	5/21/2003	JXA		
CX2744	Email from Walther to Magee, Ryan, Seibert and others re: "Samsung first showing for DDR II MRS/EMRS registers" with attachment	2604	5/21/2003	JXA		
CX2745	Email from Walther to Magee, Ryan, Seibert and others re: "Joe Macri Handout" with attachment	2604	5/21/2003	6773:9; 6774:7,20; 6775:20,25		
CX2746	Email from Walther to Magee, Ryan, Seibert and others re: "DDR 1.5 feature set" with attachment	2604	5/21/2003	JXA		
CX2747	Micron Presentation re: "Micron DRAM Update September 1999"	2604	5/21/2003	6763:15; 6765:9; 6757:19,23; 6758:7; 6762:13		
CX2749	Article from SysOpt.com, titled "Millenium Memory-Rambus or DDR SDRAM?"	2604	5/21/2003	JXA		
CX2751	Kentron Presentation re: "Double Bus Rate Technology- First Showing"	2604	5/21/2003	JXA		
CX2752	Email from Smith to Ryan, cc: Shirley and others re: "2nd showing of Item 1040"	2604	5/21/2003	JXA		

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	Email from Ryan to Schulz, cc: Fang re: "2nd					
CX2754	Presentation for December Meeting" with embedded	2604	5/21/2003	JXA		
	Emails					
CX2756	Email from Ryan to Morzano, Lee and wli re: "Write	2604	5/21/2003	JXA		
	Masking" with attached presentation					
CX2757	Email from Ryan to Walther, cc: Lee re: "JEDEC e-	2604	5/21/2003	JXA		
	ballot Committee Ballot JC-42.3-00-39" Micron Presentation Re: Simplifying Read Latency					
CX2758	for DDR II"	2604	5/21/2003	6777:23; 6779:8; 6782:25; 6785:9; 6788:7		
	Micron Presentation re: "Pin Selectable Posted CAS					
CX2766	for DDR II"	2604	5/21/2003	4717:1; 6787:13		
	Email from Walther to Mailloux, Skidmore, Johnson					
CX2767	and others re: "Tom's Hardware Guide has a few	2604	5/21/2003	JXA		
0,12,0,	questions on recent developments"	2001	0/21/2000			
0)/0700	Micron Presentation, titled "Considerations for DDR-II	1711	0/0/0000	1740 40 4744 40 0705 05 0004 00		
CX2769	Clocking Scheme and Data Capture"	4741	6/9/2003	4719:19; 4741:12; 6795:25; 6821:22		
CX2769	Micron Presentation, titled "Considerations for DDR-II	COOO	6/04/0000	4740.40. 4744.40. 6705.05. 6004.00		
CX2769	Clocking Scheme and Data Capture"	6822	6/24/2003	4719:19; 4741:12; 6795:25; 6821:22		
CX2773	Micron Presentation, titled "Micron Technology	2604	5/21/2003	6767:10		
CAZI13	Overview"	2004	3/21/2003	0/0/.10		
CX2775	Micron Presentation, titled "Micron Around the World"	2604	5/21/2003	JXA		
0,12770	· ·	2001	0/21/2000	0,00		
01/0770	Email from Guild to	2024	F 10.4 10.000	17/4		
CX2776	"DDR_Memory_Enablement@us.ibm.com" and	2604	5/21/2003	JXA		
	others					
CX2777	Email from Mailloux to Ryan, Lee, and Walther re: "Proposal feedback"	2604	5/21/2003	JXA		
	Floposal leedback				In Camera	
CX2780		2604	5/21/2003	JXA	4/29/2003 Order	
	Micron Datasheet: Synchronous DRAM 2 MEG x 8				4/25/2005 Oraci	
CX2792	SDRAM	2604	5/21/2003	JXA		
0)/0000	Article titled "Carpe DRAMIs Asia's dominance a	2224	E /0.4 /0.000	11/4		
CX2800	memory?"	2604	5/21/2003	JXA		
CX2828	Nvidia Folder, titled "Next Gen Memory	2050	E/20/2002	2044-17- 2046-16- 2040-24- 2050-12		
UA2828	Development"	3850	5/30/2003	3844:17; 3846:16; 3849:24; 3850:13		
	Email from Wagner to Papkipos, Moiner and others					
CX2829	re: "what was answer to the question about burst	3853	5/30/2003	3851:6; 3852:18; 3853:11		
	length on ddrs" PUBLIC					
CX2832	Nvidia Brochure	3840	5/30/2003	3838:8,14; 3839:14; 3840:10		
CX2833	Nvidia Product Overviews	3827	5/30/2003	3822:1,8; 3827:22; 3872:8		
CX2838	Document re: "SUN SDRAM SPEC"	5798	6/18/2003	5924:4,8; 5925:18; 5926:17,23; 5927:7;		
				5977:18; 5978:17		

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CX2848	Report re: "Patent Portfolio Leads to Deal of the Century"	2604	5/21/2003	JXA	in Jamera:	Kererence
CX2851	Report re: "PC Memory Wars: DDR DRAM vs. Rambus"	2604	5/21/2003	JXA		
CX2853	Report re: "DRAM Market Forecast - Deja vu"	2604	5/21/2003	JXA		
CX2856	Infineon Presentation re: "PC133/266 APAC Technology Forum- Advanced DRAM Performance, Density and Technology"	2604	5/21/2003	JXA		
CX2864	Micron Document re: "Synchronous DRAM vs. Rambus- 1992 Annual Sales Meeting- Technology That Works for You"	2604	5/21/2003	JXA		
CX2867	Intel Document, titled "PC SDRAM Specification"	2604	5/21/2003	JXA		
CX2871	Samsung press release re: "Samsung Announces it is Developing SDRAM-II	2604	5/21/2003	JXA		
CX2883	Hyundai Presentation, titled "PC100/133 to PC266 Migration Path"	2604	5/21/2003	JXA		
CX2887	Letter from Gelsinger to Tate and Davidow	2604	5/21/2003	JXA		
CX2955	Letter from Karp to Healey attaching "Committee Letter Ballot JC-42.3-93-136 Item #557"	7785	6/27/2003	5713:22; 7784:20		
CX2957	Declaration of Joel A. Karp	2604	5/21/2003	JXA		
CX2987	Email from Armstrong to MPD Headsup re: "fwd: JEDEC (12/12/96) Trip Report"	2604	5/21/2003	JXA		
CX2995	Email from Sogas to Kostmayer, Walther, Russell and others re: "Possible meeting for AMII for 8/25 or 8/26"	2604	5/21/2003	JXA		
CX3005	Letter from Martinez to Kilbuck re: "Burst EDO/PBM" attaching Cyrix Document re: "Intel Burst Patents"	2604	5/21/2003	JXA		
CX3016	Document re: "Dual Clock Scheme for over 200 MHz Synchronous DRAM System"	2604	5/21/2003	JXA		
CX3025		2604	5/21/2003	11020:11; 11021:6; 11161:4; 11165:22; 11167:1,2	In Camera 4/29/2003 Order Designates only the following pages in camera (p. 2-3, 12, 21-22, 26-31,100, 103-107, 109, 110-114, 123, 126, 130, 137-138, 180-185)	
CX3029	Document re: "Disclosure of Issued and Pending Patents In JC-42.3"	2604	5/21/2003	10375:25; 10377:10		

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CX3031	Email correspondence to Tabrizi from Gustavson re: "Supporting SyncLink Users and Developers"	3555	5/29/2003	3552:11; 3555:11		
CX3033	Kentron Document re: "QUAD BAND MEMORY (QBM)"	6071	6/19/2003	6052:8; 6053:9; 6055:11; 6071:3; 6085:1; 6087:4		
CX3037	Article by Dick Foss, titled "Taking DRAM from 4 MBytes/s TO 4 GBytes/s"	2604	5/21/2003	JXA		
CX3051	Fax from Nolan to Sponseller re: Dell	2604	5/21/2003	2239:17; 2240:22		
CX3088	Infineon CAFC Brief "Combined Petition for Panel Rehearing and Rehearing en Banc by Defendants- Cross-Appellants"	2604	5/21/2003	JXA		
CX3089	"JEDEC Solid State Technology Association's Motion for Leave to File Brief of Amicus Curiae in Support of Defendants-Cross-Appellants for Rehearing, and Rehearing en Banc"	2068	5/15/2003	2068:1,14		
CX3089	"JEDEC Solid State Technology Association's Motion for Leave to File Brief of Amicus Curiae in Support of Defendants-Cross-Appellants for Rehearing, and Rehearing en Banc"	2604	5/21/2003	JXA		
CX3090	"Brief of the Amici Curiae Listed Below in Support of the Petition for Rehearing and Rehearing en Banc" (Signed by AMD, Conexant Systems, HP, Hynix, Ixys Corp., Micron Technology, Mindspeed Technologies, Nvidia)	2604	5/21/2003	JXA		
CX3092	EIA Annual Report	1772	5/14/2003	1758:19; 1760:1,8; 1771:11; 1772:4; 7783:11; 7856:8; 7857:7; 8033:16		
CX3092	EIA Annual Report	7857	6/27/2003	1758:19; 1760:1,8; 1771:11; 1772:4; 7783:11; 7856:8; 7857:7; 8033:16		
CX3093	Email from Karp Re: "Register: Intel abandons server Rambus efforts	7857	6/27/2003	7783:11; 7856:8; 7857:7; 8033:16		
CX3102	File Wrapper of Rambus Patent 5,473,575	3353	5/29/2003	3031:20; 3092:9; 3353:20; 3581:11		
CX3110	Micron ad: "You've chosen RDRAM for your new design. Now What?"	6369	6/20/2003	6368:17,22		
CX3111		8033	6/30/2003	8033:1	In Camera 7/9/2003 Order	
CX3112		8034	6/30/2003	8033:17	In Camera 7/9/2003 Order	
CX3124	Vincent Infineon Deposition (3/14/01)	2240	5/19/2003	Read-in portions admitted		
CX3125	Vincent Infineon Deposition (4/11/01)	2202	5/19/2003	Read-in portions admitted		
CX3126	Vincent Infineon Deposition (4/12/01)	2203	5/19/2003	Read-in portions admitted		
CX3127	Vincent Micron Deposition (7/11/01)	2191	5/19/2003	Read-in portions admitted		
CX3128	Vincent Micron Deposition (7/12/01)	2210	5/19/2003	Read-in portions admitted		
CX3129	Vincent Micron Deposition (10/9/01)	2221	5/19/2003	Read-in portions admitted		
CX3130	Vincent FTC Deposition (2/3/01)	2214	5/19/2003	Read-in portions admitted		

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CX3131	Farmwald Infineon Trial Testimony (4/24/01)	n/a	pending	Designations submitted 8/25/03		
CX3132	Davidow Infineon Trial Testimony (4/24/01)	n/a	pending	Designations submitted 8/25/03		
CX3132	Vincent Infineon Deposition (1/12/01)	2189	5/19/2003	Read-in portions admitted		
CX3133	Mailloux Micron Deposition (4/5/01)	10849	7/28/2003	Read-in portions admitted		
CX3134	Mailloux Micron Deposition (4/6/01)	10849	7/28/2003	Read-in portions admitted		
CX3135	Chen FTC Deposition (1/16/03)	8737	7/14/2003	Read-in portions admitted		
CX3136	Meyer Infineon Trial Testimony (5/7/01)	2895	5/22/2003	Read-in portions admitted		
CX4001	Audio Recording of Rambus Conference Call	2604	5/21/2003	JXA		
CX4002	Video Recording of Dell Commercial	2604	5/21/2003	JXA		
CX4003	Video Recording of HP Commercial	2604	5/21/2003	JXA		
DX0001	Memory Module	Marked (not admitted) at 274	5/1/2003	274:16, 19; 291:6		
DX0002	Posters used in Respondent's opening arguments	Marked (not admitted) at 291	5/1/2003	277:13; 291:12		
DX0003	Mother Board	Marked (not admitted) at 505	5/2/2003	505:11,13; 10100:11		
DX0004	Latency Block Diagram	Marked (not admitted) at 809	5/5/2003	809:17; 869:11; 871:2,6,12; 1526:11; 1547:15,19,21,25; 1548:1; 1551:18; 1564:16,18; 1566:4; 1581:6; 1588:13; 1599:12,20		
DX0005	Patents & Meetings Timeline	Marked (not admitted) at 987	5/6/2003	986:16; 8031:16,19		
DX0006	Slide: Burst EDO	Marked (not admitted) at 924/986	5/5/2003	986:20		
DX0007	Slides Used with Becker	Marked (not admitted) at 1162	5/7/2003	1162:12,16,19		
DX0008	Wafer	Marked (not admitted) at 1163 (Withdrawn 1165)	5/7/2003	1163:5; 1164:19		
DX0009	Wafer	Marked (not admitted) at 1163 (Withdrawn 1165)	5/7/2003	1163:5; 1164:20		

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		Marked (not				
DX0010	Mask	admitted) at	5/7/2003	1163:15		
		1163				
		Marked (not				
DX0011	Lucite	admitted) at	5/7/2003	1163:25		
		1164				
		Marked (not				
DX0012	Handwritten Page: Dates of Production for Motorola	admitted) at	5/7/2003	1178:25; 1183:18		
		1178				
D.V.0040	0" 000	Marked (not	= 10.10000	140740004440404		
DX0013	Slide: RDRAM vs. SDRAM	admitted) at	5/8/2003	1437:10,22; 1442:16; 1448:1		
		1437				
DV004.4	Develore Detect Tree	Marked (not	E /4 0 /0000	4505-7.05, 4500-5, 0400-4, 0400-05, 7400-7		
DX0014	Rambus Patent Tree	admitted) at	5/12/2003	1505:7,25; 1506:5; 6138:4; 6138:25; 7403:7		
		1505 Marked (not				
DX0015	Collective Claim Charts	admitted) at	5/12/2003	1549:15; 1563:19; 1564:1,12,22; 1565:12; 1573:19; 1589:15; 1599:9,23; 1601:17		
DX0013	Collective Claim Charts	1549	5/12/2003			
		Marked (not		1563:14,15,17,20; 1564:20; 1588:6;		
DX0016	2 Block diagrams (PLL/DEC)	admitted) at	5/12/2003	1599:7,8,14,24; 1600:5,12; 1630:19;		
D/10010	2 5:00k diagrams (i LD 5EO)	1600	0/12/2000	1631:9,19; 1632:6		
		Marked (not		100 110, 100 210		
DX0017	Handwritten Chart: '646 App	admitted) at	5/12/2003	1619:19		
		1619 [°]				
		Marked (not				
DX0018	Handwritten Chart: '692 Application	admitted) at	5/12/2003	1619:24		
		1619				
		Marked (not				
DX0019	Handwritten Chart: '961 Application	admitted) at	5/12/2003	1626:17		
		1626				
		Marked (not				
DX0020	Handwritten Chart: '490 Application	admitted) at	5/12/2003	1629:20		
		1629				
DVCCC4	Handwritten alestale Olaine Historia	Marked (not	F/40/0000	4005.44		
DX0021	Handwritten sketch: Claimed invention	admitted) at	5/12/2003	1635:11		
		1635				
DX0022	EIA Org Charts (1990-1998)	Marked (not	5/14/2003	1766:0 10 15 21: 1767:2: 1760:24: 1760:22		
DA0022	EIA Org Crians (1990-1990)	admitted) at 1766	3/14/2003	1766:9,10,15,21; 1767:2; 1768:24; 1769:22		
		Marked (not				
DX0023	FIA Org Charts (Present)	,	5/14/2003	1770:12		
D/10023	Ent Org Oriento (i resent)		J/ 17/2003	1110.12		
DX0023	EIA Org Charts (Present)	admitted) at 1770	5/14/2003	1770:12		

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	<u> </u>	Marked (not				
DX0024	Rambus 1992 Org Chart	admitted) at	5/20/2003	2357:15,25		
	-	2358				
		Marked (not				
DX0025	Rambus 1995 Org Chart	admitted) at	5/20/2003	2357:25; 4541:23		
		2358				
		Marked (not				
DX0026	Rambus 1998-'99 Org Chart	admitted) at	5/20/2003	2357:25; 8031:4,7		
		2358				
DV0007	Haradanawa Charte Carra an / HD DD AM Harana	Marked (not	E/00/0000	0057.05, 0050.00		
DX0027	Handdrawn Chart: Compaq/HP DRAM Usage	admitted) at 2358	5/20/2003	2357:25; 2358:23		
		Marked (not				
DX0028	Geoff's Handwritten List: Technology at JEDEC"	admitted) at	5/29/2003	3457:23; 3458:4; 3466:8		
DX0020	Geon's Handwitten List. Technology at JEDEO	3458	3/29/2003	3437.23, 3430.4, 3400.0		
		Marked (not				
DX0029	Handdrawn Chart: AMD/Intel Microprocessor	admitted) at	5/30/2003	3655:5		
	Products	3655				
		Marked (not		2057.22. 2742.4 5. 7400.20. 7642.42 45 40.		
DX0030	Mr. Heye's Hand-drawn Diagram: Mother Board	admitted) at	5/30/2003	3657:22; 3742:4,5; 7190:20; 7612:13,15,19; 7613:2; 10126:14		
		3742		7013.2, 10120.14		
		Marked (not				
DX0031	AMD chart	admitted) at	6/2/2003	4048:6		
		4048				
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DX0032		admitted) at	6/4/2003	4214:16	6/18/2003 Order	
		4214 Marked (not				
DX0033		admitted) at	6/4/2003	4214:23; 10308:20	In Camera	
DX0033		4215	0/4/2003	4214.23, 10300.20	6/18/2003 Order	
		Marked (not				
DX0034		admitted) at	6/4/2003	4214:25	In Camera	
		4215			6/18/2003 Order	
		Marked (not			In Camera	
DX0035		admitted) at	6/4/2003	4218:18,23; 4226:6	6/18/2003 Order	
		4218				
DX0036		4221	6/4/2003	4220:25; 4221:5,8; 4225:20; 4255:25	In Camera	
27.000			5, 1, 2000	,,,,,	6/18/2003 Order	
DV0007		Marked (not	C/4/0002	4000-0 44	In Camera	
DX0037		admitted) at	6/4/2003	4223:9,14	6/18/2003 Order	
L		4223			3,10,2000 01001	

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DX0038		admitted) at	6/4/2003	4226:24	In Camera	
		4227	0, .,_000	.==-:-	6/18/2003 Order	
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DX0039		admitted) at	6/4/2003	4227:22; 4228:2	In Camera	
		4227		,	6/18/2003 Order	
		Marked (not			In Camera	
DX0040		admitted) at	6/4/2003	4231:6	6/18/2003 Order	
		4231			6/18/2003 Order	
		Marked (not		4233:22; 4239:14,21;4275:5,23; 4279:13;	In Camera	
DX0041		admitted) at	6/4/2003	4280:13; 4284:12	6/18/2003 Order	
		4233		7200.13, 7207.12	0/10/2003 Older	
		Marked (not			In Camera	
DX0042		admitted) at	6/4/2003	4237:5; 4238:13; 4240:21	6/18/2003 Order	
		4237			0/10/2000 0/40/	
		Marked (not			In Camera	
DX0043		admitted) at	6/4/2003	4263:9; 4264:18; 4268:19; 4270:5; 4280:4	6/18/2003 Order	
		4263				
DVOOAA	Oli la Orași la Israela santa Baria Oli santa	Marked (not	0/5/0000	1010101010101		
DX0044	Slide: Steps to Implement a Design Change	admitted) at	6/5/2003	4349:10; 4351:1,4,21		
		4306 Marked (not				
DX0045	Shrink/Density Diagram	admitted) at	6/5/2003	4347:14; 4348:24		
DX0045	Sillink/Density Diagram	4347	0/3/2003	4347.14, 4346.24		
		Marked (not				
DX0046	DDR presentation given by Macri	admitted) at	6/9/2003	4597:10,18,22; 4675:5		
B/100-10	DDT procentation given by water	4597	0/0/2000	4007.10,10,22, 4070.0		
		Marked (not				
DX0047	PP Slide: IBM eServer Family	admitted) at	6/12/2003	4994:16		
	,	4994	-, -,			
		Marked (not				
DX0048	PP Slide: z900 Server Scale	admitted) at	6/12/2003	4994:16,21		
		4994		,		
		Marked (not				
DX0049	PP Slide: z900 Server (Cutaway)	admitted) at	6/12/2003	4994:25		
		4995				
		Marked (not				
DX0050	PP Slide: Close-up of Whole z900	admitted) at	6/12/2003	4996:10		
		4996				
		Marked (not				
DX0051	PP Slide: Close-up of Chip Pannel	admitted) at	6/12/2003	4996:11		
		4996				

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	PP Slide: z900 20 Processor MultiChip Module	Marked (not				
DX0052	(MCM)	admitted) at	6/12/2003	4997:5		
	(MON)	4997				
		Marked (not				
DX0053	PP Slide: Memory Cards shown in z900	admitted) at	6/12/2003	5002:3		
		5001				
		Marked (not				
DX0054	PP Slide: Memory Cards w/ ID Labels	admitted) at	6/12/2003	5003:25; 5004:5		
		5004				
		Marked (not				
DX0055	PP Slide: z900 Memory Card Chart	admitted) at	6/12/2003	5007:12		
		5007				
		Marked (not				
DX0056	PP Slide: z900 Main Memory Structure	admitted) at	6/12/2003	5008:2,7		
		5008				
		Marked (not		5112:22; 5132:1,6; 5275:6,9,22; 5325:5,21;		
DX0057	Handwritten list: "JEDEC Options" late '91-early'92	admitted) at	6/13/2003	5327:7		
		5112		002		
	Handwritten list: "JEDEC Options: CAS Latency" late	Marked (not		5136:25; 5137:5; 5142:14,20; 5145:7;		
DX0058	'91-early'92	admitted) at	6/13/2003	5276:3; 5326:2,12; 5327:7		
	, , ,	5137		, , , , , , , , , , , , , , , , , , , ,		
D\/0050	Handwritten list: "JEDEC Options: Data Capture on	Marked (not	0/40/0000	545000 5045 40 5057 0 5000 47 40 05		
DX0059	Read" '95-'98	admitted) at	6/13/2003	5158:6,9; 5245:18; 5277:9; 5326:17,18,25		
		5170				
DVOOO	Handwritten list: "JEDEC Options: Encreasing Speed	Marked (not	0/40/0000	5170:18; 5178:22; 5179:15; 5184:22; 5185:3;		
DX0060	of Data"	admitted) at	6/13/2003	5186:15; 5327:12,13,21		
		5178				
DX0061	Handwritten Chart: "Quad CAS" in '93-'94	Marked (not	C/42/2002	F0F4:44.00		
DX0061	Handwritten Chart. Quad CAS III 95-94	admitted) at 5254	6/13/2003	5254:14,20		
		Marked (not				
DX0062	Slide: 4 Central Questions	,	6/46/2002	F272:12 15 16		
DA0062	Silde. 4 Central Questions	admitted) at 5459	6/16/2003	5372:12,15,16		
		Marked (not				
DX0063	Slide: 1st central questions	admitted) at	6/16/2003	5372:18		
D70003	Ondo. 13t bential questions	5459	0/10/2003	0072.10		
		Marked (not				
DX0064	Slide: CAS Latency	admitted) at	6/16/2003	5372:20		
27,0004	Ondo. On C Lateries	5459	0/10/2000	0012.20		
		Marked (not				
DX0065	Alternatives to PCL	admitted) at	6/16/2003	5372:21; 5567:7,9,15		
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DX0066	Alternatives to PCL #1 highlighted	admitted) at	6/16/2003	5372:23		
		5459 [°]				
		Marked (not				
DX0067	Fixed CAS Latency Slide	admitted) at	6/16/2003	5373:1,5		
		5459				
		Marked (not				
DX0068	Slide: Metal Mask	admitted) at	6/16/2003	5373:17; 5374:21		
		5459				
		Marked (not				
DX0069	Slide: Packaging Option	admitted) at	6/16/2003	5375:7; 5405:11		
		5459				
D\\0070	Oli la Altanati a ta DOL 110	Marked (not	0/40/0000	5070.40		
DX0070	Slide: Alternative to PCL #2	admitted) at	6/16/2003	5379:10		
		5459				
DV0074	Clida, Cat CAC Latanay	Marked (not	C/4C/2002	5270:42.45		
DX0071	Slide: Set CAS Latency	admitted) at 5459	6/16/2003	5379:12,15		
		Marked (not				
DX0072	CAS Latency w/ Fuses	admitted) at	6/16/2003	5380:9,10,12		
BAOOTE	One Editing will door	5459	0/10/2000	0000.0,10,12		
		Marked (not				
DX0073	CAS Latency Hardware w/ Fuses-laser	admitted) at	6/16/2003	5380:198,22; 5381:2		
	,	5459 [°]		, ,		
		Marked (not				
DX0074	CAS Latency Hardware w/ Fuses-electrical pusle	admitted) at	6/16/2003	5383:4		
		5459				
		Marked (not				
DX0075	Slide: Alternative to PCL #3	admitted) at	6/16/2003	5386:1		
		5459				
5 \/55=5		Marked (not	-/			
DX0076	Slide: Alternative to PCL #4	admitted) at	6/16/2003	5389:13		
		5459				
DV0077	Slide: Alternative to PCL #5	Marked (not	C/4 C/2002	5393:22		
DX0077	Slide. Alternative to PCL #5	admitted) at 5459	6/16/2003	5595.22		
		Marked (not				
DX0078	Slide: Alternative to PCL #6	admitted) at	6/16/2003	5397:10		
2,0070	Side. Addition to FOL in	5459	0/10/2000	0007.10		
		Marked (not				
DX0079	Alternative to PBL	admitted) at	6/16/2003	5397:18; 5571:22; 5572:2,5		
		5459		, , , , , , , , , , , , , , , , , , , ,		

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DX0080	Fixed Burst Length	admitted) at	6/16/2003	5399:15		
		5459 [°]				
		Marked (not				
DX0081	FBL w/ Metal Mask	admitted) at	6/16/2003	5399:20		
		5459				
		Marked (not				
DX0082	FBL-packaging option	admitted) at	6/16/2003	5401:1,4		
		5459				
		Marked (not				
DX0083	SET BL w/Fuses	admitted) at	6/16/2003	5403:5,8		
		5459				
		Marked (not				
DX0084	Set BL w/Electrical Pulse	admitted) at	6/16/2003	5403:24		
		5459				
		Marked (not				
DX0085	Set BL w/laser	admitted) at	6/16/2003	5404:2		
		5459				
D\/0000	Oli to Double to Olivet	Marked (not	0/40/0000	5440.04		
DX0086	Slide: Dual Edge Clock	admitted) at	6/16/2003	5413:21		
		5459 Marked (not				
DX0087	Single Edge Cleak v. Duel Edge Cleaking	admitted) at	6/16/2003	5413:24; 5414:2; 11135:3; 11136:11		
DX0007	Single Edge Clock v. Dual Edge Clocking	5459	0/10/2003	5413.24, 5414.2, 11135.3, 11136.11		
		Marked (not				
DX0088	Alternatives to DEC	admitted) at	6/16/2003	5416:1; 5425:23; 5428:23; 5574:10; 5574:16		
DX0000	7 Mematives to DEO	5459	0/10/2003	0410.1, 0420.20, 0420.20, 0014.10, 0014.10		
		Marked (not				
DX0089	Interleave on-chip banks	admitted) at	6/16/2003	5419:15,17; 5420:10,12; 5425:11		
2710000	mencare on one parme	5459	07.072000	0		
		Marked (not				
DX0090	Duty Cycle & Slew Rates	admitted) at	6/16/2003	5421:21,25; 5423:15; 5424:22		
		5459 [°]		, , ,		
		Marked (not				
DX0091	Interleave on-module Ranks	admitted) at	6/16/2003	5426:20,22		
		5459				
		Marked (not				
DX0092	Slide: PLL/DLL	admitted) at	6/16/2003	5438:13		
		5459				
		Marked (not				
DX0093	The Problem	admitted) at	6/16/2003	5438:20,22		
		5459				

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DX0094	Alternatives to PLL/DLL	admitted) at	6/16/2003	5444:11; 5577:2,5		
		5459				
		Marked (not				
DX0095	2nd Central Question	admitted) at	6/16/2003	5468:3		
		5581				
		Marked (not				
DX0096	Rambus Clock Sync. Slide	admitted) at	6/16/2003	5468:5,6,8; 8644:2; 8646:23		
		5581				
5 1/222		Marked (not	0/10/0000			
DX0097	Rambus Circuit vs PLL Diagram	admitted) at	6/16/2003	5488:10,14		
		5581				
DVOOO		Marked (not	0/40/0000	5500.00		
DX0098	3rd Central Question	admitted) at	6/16/2003	5503:23		
		5581		FF00:40: FF00:4: FF40:40: FF47:4.40:		
		Marked (not		5508:18; 5509:1; 5513:10; 5517:4,12;		
DX0099	Claim Charts - 8 pages	admitted) at	6/16/2003	5521:24; 5523:11,24; 5529:3; 5536:1,19; 5541:6; 5545:18; 5547:10; 5548:8; 5552:14;		
		5581		5557:15		
		Marked (not		3337.13		
DX0100	JX-56-114 blown up w/ Jacob's labeling	admitted) at	6/16/2003	5515:25; 5516:14; 5529:17		
DAOTOO	3X-30-114 blowif up w/ sacob's labeling	5516	0/10/2003	3313.23, 3310.14, 3323.17		
		Marked (not				
DX0101	NEC presentation on DLL enable mode with Jacob's	admitted) at	6/16/2003	5536:11		
	labeling	5536	0, 10, 200			
		Marked (not				
DX0102	Functional block diagram blow-up w/Jacob's labeling	admitted) at	6/16/2003	5555:12,19		
		5555				
		Marked (not				
DX0103	Same as DX102, but in reference to DLL	admitted) at	6/16/2003	5557:10		
		5557				
		Marked (not				
DX0104	4th Central Question	admitted) at	6/16/2003	5561:16		
		5581				
		Marked (not				
DX0105	DRAM basics graphics card	admitted) at	6/16/2003	5562:5,7; 5565:22		
		5581				
	Alternatives to PCL w/ red highlights indicating	Marked (not				
DX0106	incompatiability	admitted) at	6/16/2003	5567:23,25		
		5581				
D.V.0.4.0=	Alternatives to PBL w/ red highlights indicating	Marked (not	0/40/0005	5570.00		
DX0107	incompatiability	admitted) at	6/16/2003	5572:23		
	. ,	5581				

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DX0108	Alternatives to DEC w/ red highlights indicating incompatiability	Marked (not admitted) at 5581	6/16/2003	5576:2,12		
DX0109	Alternatives to PLL/DLL w/ red highlights indicating incompatiability	Marked (not admitted) at 5581	6/16/2003	5577:24		
DX0110	Slide: Micron Products	Marked (not admitted) at 6262	6/20/2003	6262:23; 6404:25		
DX0111	Slide: Micron Technology Overview	Marked (not admitted) at 6267	6/20/2003	6267:7		
DX0112	Slide: Global Operations	Marked (not admitted) at 6271	6/20/2003	6270:10; 6271:15		
DX0113	Slide: International Customer Base	Marked (not admitted) at 6272	6/20/2003	6272:12		
DX0114	Slide: Micron's Financial Results	Marked (not admitted) at 6282	6/20/2003	6282:12; 6287:8; 6290:14,17; 63918; 6431:3; 11346:23,24		
DX0115	Slide: Micron Moves Up in U.S. Patent Rankings	Marked (not admitted) at 6292	6/20/2003	6292:21; 6426:5		
DX0116	Slide: Micron Semiconductor Technology License Agreement	Marked (not admitted) at 6474	6/20/2003	6474:5		
DX0117	Handdrawn Illustration of Data Capture Problem	Marked (not admitted) at 6662	6/23/2003	6662:2,14; 6664:21; 6665:4; 6674:19; 6675:15		
DX0118	Jeff Mailloux's Intel/Rambus Response Script (12/17/96)	Marked (not admitted) at 6903	6/24/2003	6860:10,11; 6903:14;		
DX0119	Handdrawn List: Four Lee Factors	Marked (not admitted) at 6984	6/24/2003	6984:21		
DX0120	Slide:Competitive Solutions Book Cover	Marked (not admitted) at 7116	6/25/2003	7116:22,23		
DX0121	Slide: Nature of Assignment	Marked (not admitted) at 7125	6/25/2003	7125:6		

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DX0123	Slide: Key Economic Questions	admitted) at	6/25/2003	7130:7; 7137:20; 7138:7		
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DX0124	Slide: Interviews conducted	admitted) at	6/25/2003	7146:25; 7149:10		
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DX0125	Slide: Materials reviewed/relied upon	admitted) at	6/25/2003	7150:9; 7151:13; 7152:24		
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DX0126	Slide: Case Study	admitted) at	6/25/2003	7163:1		
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DX0128	Slide: Summary of Conclusions #2	admitted) at	6/25/2003	7165:20		
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DX0267	Slide: '327 Patent	admitted) at	7/15/2003	8859:5		
		8859				
		Marked (not				
DX0268	Slide: '692 Application	admitted) at	7/15/2003	8862:12		
		8862				
		Marked (not				
DX0269	Slide: '405 Patent	admitted) at	7/15/2003	8879:23; 8880:1		
		8879				
		Marked (not				
DX0270	Handdrawn Chart: RDRAM ASP	admitted) at	7/16/2003	9110:5,7		
		9110				
	Slide: Alternatives to Programmable CAS Latency -	Marked (not				
DX0271	Use fixed CAS Latency parts	admitted) at	7/18/2003	9346:19; 9351:8		
	, '	9346				
	Slide: Alternatives to Programmable CAS Latency -	Marked (not				
DX0272	2. Program CAS Latency by blowing fuses on the	admitted) at	7/18/2003	9353:4; 9354:5		
	DRAM	9353				
	Slide: Alternatives to Programmable CAS Latency -	Marked (not				
DX0273	Scale CAS Latency with Clock Frequency	admitted) at	7/18/2003	9358:3,15		
		9358				
	Slide: Alternatives to Programmable CAS Latency -	Marked (not				
DX0274	4. Use an existing pin or a new, dedicated pin to	admitted) at	7/18/2003	9360:10		
	identify the latency	9360				
	Slide: Alternatives to Programmable CAS Latency -	Marked (not				
DX0275	5. Explicitly identify CAS latency in the read	admitted) at	7/18/2003	9364:20		
	command	9364				

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DX0276	Slide: Alternatives to Programmable CAS Latency - 6. Stay with asynchronous DRAM (e.g., burst EDO)	Marked (not admitted) at 9365	7/18/2003	9365:20		
DX0277	Slide: Alternatives to Programmable Burst Length - 1. Use fixed burst length parts	Marked (not admitted) at 9368	7/18/2003	9368:15		
DX0278	Slide: Alternatives to Programmable Burst Length - 2. Program burst length by blowing fuses on the DRAM	Marked (not admitted) at 9370	7/18/2003	9370:11		
DX0279	Slide: Alternatives to Programmable Burst Length - 3. Use an existing pin or a new, dedicated pin to identify burst length	Marked (not admitted) at 9371	7/18/2003	9371:3		
DX0280	Slide: Alternatives to Programmable Burst Length - 4. Explicitly identify burst length in the read command	Marked (not admitted) at 9374	7/18/2003	9374:9		
DX0281	Slide: Alternatives to Programmable Burst Length - 5. Use a burst terminate command	Marked (not admitted) at 9374	7/18/2003	9374:9		
DX0282	Slide: Alternatives to Programmable Burst Length - 6. Use a CAS pulse to control data output	Marked (not admitted) at 9377	7/18/2003	9377:22		
DX0283	Slide: Alternatives to Dual-Edge Clocking - 1. Use two or more interleaved memory banks on-chip	Marked (not admitted) at 9381	7/18/2003	9381:23; 9386:2		
DX0284	Slide: Alternatives to Dual-Edge Clocking - 2. Keep each DRAM single data rate and interleave banks on the module (DIMM)	Marked (not admitted) at 9387	7/18/2003	9387:22; 9388:2		
DX0285	Slide: Alternatives to Dual-Edge Clocking - 3. Increase the number of pins per DRAM 4. Increase the number of pins per module	Marked (not admitted) at 9391	7/18/2003	9391:15		
DX0286	Slide: Alternatives to Dual-Edge Clocking - 5. Double the Clock Frequency	Marked (not admitted) at 9393	7/18/2003	9393:5,17		
DX0287	Slide: Alternatives to Dual-Edge Clocking - 6. Use simultaneous bidirectional I/O drivers	Marked (not admitted) at 9395	7/18/2003	9395:22		
DX0288	Slide: Alternatives to Dual-Edge Clocking - 7. Use toggle mode	Marked (not admitted) at 9398	7/18/2003	9398:12		
DX0289	Slide: Alternatives to On-Chip PLL/DLL - 1. Put the DLL on the Memory Controller	Marked (not admitted) at 9405	7/18/2003	9405:12,13		

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DX0291	Slide: Alternatives to On-Chip PLL/DLL - 3. Use a Vernier method to account for skew	Marked (not admitted) at 9410	7/18/2003	9410:21		
DX0292	Slide: Alternatives to On-Chip PLL/DLL - 4. Rely upon DQS Data Strobe to provide timing	Marked (not admitted) at 9325	7/18/2003	9325:22; 9415:15		
DX0293	Handdrawn diagram of dual-edge clocking	Marked (not admitted) at 9385	7/18/2003	9385:22,24; 9386:8,9		
DX0294	Handdrawn sketch of Kentron's connect technology	Marked (not admitted) at 9389	7/18/2003	9389:7,9,15		
DX0295	Handdrawn Illustration of why a non-chip DLL or PLL is necessary	Marked (not admitted) at 9405	7/18/2003	9405:6,8		
DX0296	Handrawn chart: DRAM Generations (capacity)	Marked (not admitted) at 9428	7/18/2003	9428:3,7		
DX0297	Handdrawn diagram of a memory controller and a module with DRAMs	Marked (not admitted) at 9481	7/18/2003	9481:7,9; 9519:18		
DX0298	Cost Effect of CAS Latency	Marked (not admitted) at 9563	7/21/2003	9563:21; 9664:9,11; 9738:11		
DX0299	Cost Effect of Burst Length Alternatives	Marked (not admitted) at 9563	7/21/2003	9593:6; 9664:15		
DX0300	Cost Effect of Dual-Edged Clock Alternatives	Marked (not admitted) at 9563	7/21/2003	9601:21; 11261:3,10		
DX0301	Cost Effect of PLL/DLL Alternatives	Marked (not admitted) at 9563	7/21/2003	9612:3		
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DX0303	Slide: Summary of Conclusions	Marked (not admitted) at 9779	7/22/2003	9779:5; 10194:10		

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DX0304	Slide: How are Standards Set?	admitted) at	7/22/2003	9788:16		
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D\/0005	Slide: Intel Created the De Facto Standard for	Marked (not	7/00/0000	0700 00 40000 40		
DX0305	SDRAM	admitted) at	7/22/2003	9796:22; 10026:13		
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DX0306	Slide: Proposed Alternatives to Rambus's	Marked (not admitted) at	7/22/2003	9810:13		
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DX0307	Slide: Proposed Alternatives to Rambus's	admitted) at	7/22/2003	9811:20; 10216:9; 10221:4,12; 11253:2,6,13		
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DX0308	Slide: Proposed Alternatives to Rambus's	admitted) at	7/22/2003	9819:16,17; 10226:16		
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DX0309	Technology in SDRAM: Cost Penalties	admitted) at	7/22/2003	9824:1; 10216:23; 10221:2; 11254:4,14		
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DX0310	Technology in SDRAM: Disadvantages	admitted) at	7/22/2003	9828:2; 9829:16; 10220:3,6; 10226:23		
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DX0311	Associated with Alternatives to SDRAM Not Covered	admitted) at	7/22/2003	10218:12; 10219:15; 11254:23,24		
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DX0312	Technology in DDR SDRAM	admitted) at 9840	7/22/2003	9840:19; 11379:21		
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DX0313	Slide: Proposed Alternatives to Rambus's	admitted) at	7/22/2003	9843:19; 10227:24		
27100.0	Technology in DDR SDRAM: Cost Penalties	9843	.,,_	00 10110, 10221121		
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DX0314	Slide: Proposed Alternatives to Rambus's	admitted) at	7/22/2003	9846:10; 10227:14		
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DX0315	Technology in DDR SDRAM: Performance Penalties	admitted) at	7/22/2003	9848:20; 9849:23; 10228:11,23		
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DX0316	Associated with Alternatives to DDR SDRAM Not	admitted) at	7/22/2003	9850:18,19; 11262:4,5,20		
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DX0317	Slide: Switching Costs are Relatively Low	admitted) at	7/22/2003	10142:25; 10144:20; 10145:19; 10146:14;		
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DX0318	Slide: Rambus has Acquired no Additional Market Power	Marked (not admitted) at 9899	7/22/2003	9899:20		
DX0319	Slide: There is No Harm to Competition Because Disclosure Would Not Have Affected the Outcome	Marked (not admitted) at 9907	7/22/2003	9907:8,9		
DX0320	Slide: Economics of Predation and Exclusion	Marked (not admitted) at 9909	7/22/2003	9909:18; 10163:11,17		
DX0321	Slide: Why it Made Economic Sense for Rambus to Avoid Disclosure of Unprotected IP	Marked (not admitted) at 9914	7/22/2003	9914:23; 9916:11; 9917:13; 10164:4,6; 10166:23,25; 10170:5; 10171:8; 10174:14; 10179:12,14; 10181:5; 10189:6,22; 10190:9		
DX0322	Slide: Summary of Conclusions	Marked (not admitted) at 9940	7/22/2003	9940:8,19		
DX0323	Handwritten list: Conditions necessary for opportunism	Marked (not admitted) at 9985	7/22/2003	9984:23,25; 10009:14; 10010:19; 10011:15; 10012:25; 10013:11,17; 10016:13,23; 10017:5		
DX0324	Handwritten list: Materials not reviewed by Dr. Rapp	Marked (not admitted) at 10002	7/22/2003	10002:22,24		
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DX0326	Handwritten list: Revolutionary Technology	Marked (not admitted) at 10081	7/23/2003	10081:12,14		
DX0327	Handrawn "Matrix"	Marked (not admitted) at 10081	7/23/2003	10084:25		
DX0328	Handwritten list: Share of leading DRAM technology	Marked (not admitted) at 10100	7/23/2003	10100:12,13,14		
DX0329	Slide: Scope of Tasks	Marked (not admitted) at 10306	7/24/2003	10306:19		
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DX0332	Slide: 'But-For World' Decision Tree	Marked (not admitted) at 10315	7/24/2003	10275:16; 10315:11,14; 10319:2; 10348:7; 10415:12; 10663:9; 10666:9; 10697:13; 10700:21; 10747:10; 10812:23,24; 11306:15; 11307:19		
DX0333	Slide: JEDEC Might Not Have Asked Rambus for RAND Letter	Marked (not admitted) at 10319	7/24/2003	10275:21; 10284:10,17; 10319:19; 10320:2; 10669:7; 10678:14		
DX0334	Slide: Economic Effect of RAND Commitment	Marked (not admitted) at 10333	7/24/2003	10333:6,8; 10338:4; 10694:15		
DX0335	Slide: 'No RAND Letter' Conclusion is Unwarranted	Marked (not admitted) at 10343	7/24/2003	10343:25; 10345:25; 10730:9		
DX0336	Slide: Suggestion of <i>Ex Ante</i> Negotiations is Flawed	Marked (not admitted) at 10353	7/24/2003	10353:18; 10358:15; 10764:13,15; 10766:5; 10773:3		
DX0337	Slide: Why JEDEC Would Have Adopted Rambus's Technology After a RAND Letter	Marked (not admitted) at 10363	7/24/2003	10363:2; 10365:23; 10366:24; 10371:11		
DX0339	Slide: Issued Patents vs. Patent Applications	Marked (not admitted) at 10386	7/24/2003	10274:9; 10386:3; 10390:7,14; 10394:17		
DX0341	Slide: Rambus's Royalty Rates are 'Reasonable'	Marked (not admitted) at 10422	7/24/2003	10422:9; 10784:1,2; 10812:14		
DX0346	Slide: Royalty Rates: 2001 Annual Survey Data	Marked (not admitted) at 10443	7/24/2003	10443:1,2; 10643:25		
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DX0351	Slide: Higher Royalty Rates for Litigating Parties are Not 'Discriminatory' in the Economic Sense	Marked (not admitted) at 10458	7/24/2003	10458:2; 10539:22; 10540:18		
DX0352	Slide: Analysis of Hitachi License	Marked (not admitted) at 10539	7/24/2003	10539:21; 10543:20; 10544:8,17; 10545:20		
DX0353	Handdrawn Chart of IBM Royalty Rates	Marked (not admitted) at 10426	7/24/2003	10426:4; 10431:13; 10432:17; 10448:19; 10463:4; 10464:15; 10609:14; 10617:20; 10620:4; 10636:23; 10623:16		

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DX0354	Handdrawn Chart: "Two Ex Ante Scenarios"	admitted) at	7/24/2003	10488:16,17,18		
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DX0355	to Alternatives May Be Much Less Feasible"	admitted) at	7/24/2003	10829:2		
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DX0356	Handdrawn Chart: "Ex Ante vs. Ex Post Bargaining	Marked (not	7/04/0000	40500.0		
DX0356	Position (Patent)"	admitted) at	7/24/2003	10508:9		
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DX0357	Handdrawn Chart: "Materials Not Reviewed By	admitted) at	7/24/2003	10519:8		
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DX0358	Handdrawn Chart: Diagram of Interleaving Clocks	admitted) at	7/30/2003	11118:11; 11122:15; 11124:6		
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DX0359	Slide: Summary of Rebuttal Testimony	admitted) at	8/1/2003	11279:3,5,24; 11281:6,22; 11304:3,22;		
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DX0360	Substantial Market Power	admitted) at	8/1/2003	11220:17; 11223:17		
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DX0361	Slide: Dr. Rapp's Analysis of Alternatives	admitted) at	8/1/2003	11229:14,19; 11348:7		
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DX0362	Slide: Errors in Dr. Rapp's Methodology	admitted) at	8/1/2003	11231:17; 11233:23; 11238:21; 11348:7		
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DX0363	Slide: Errors in Dr. Rapp's Methodology	admitted) at	8/1/2003	11244:22; 11246:25; 11248:2,14; 11350:16;		
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DX0364	Slide: Effect of Changing Dr. Rapp's Assumptions	admitted) at	8/1/2003	11249:17; 11251:23; 11266:15; 11267:14;		
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DX0365	Alternatives	admitted) at	8/1/2003	11252:1,2,14; 11259:6,7; 11264:15		
		11252				
DV0000	Slide: Mr. Geilhufe's Estimate of the Cost Penalty	Marked (not	0/4/2002	44055.24.44057.0.25.44052.0.25		
DX0366	Associated With Alternatives to SDRAM (Without Regard to Patent Issues)	admitted) at 11255	8/1/2003	11255:24; 11257:8,25; 11352:8,25		
	Slide: Mr. Geilhufe's Estimate of the Cost Penalty	Marked (not				
DX0367	Associated With Alternatives to DDR SDRAM	admitted) at	8/1/2003	11263:20; 11354:15		
27.0007	(Without Regard to Patent Issues)	11263	3, 1, 2000			
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DX0369	Slide: Assuming 30% Productivity Gains Overturns Dr. Rapp's Results for SDRAM (percentage royalty rates)	Marked (not admitted) at 11272	8/1/2003	11272:23; 11377:22		
DX0370	Slide: Assuming 30% Productivity Gains Overturns Dr. Rapp's Results for SDRAM (percentage royalty rates)	Marked (not admitted) at 11275	8/1/2003	11275:14		
DX0371	Slide: Dr. Rapp's Lock-in / Switching Cost Analysis Is Inaccurate	Marked (not admitted) at 11282	8/1/2003	11282:8,11; 11295:21,25		
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DX0373	Slide: Dr. Rapp's Analysis Ignores Coordination Costs / Difficulties	Marked (not admitted) at 11296	8/1/2003	11296:14,18; 11297:19		
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DX0375	Slide: Professor Teece's "But-For" World Analysis is Flawed	Marked (not admitted) at 11305	8/1/2003	11305:16,17		
DX0376	Slide: Summary of Rebuttal Conclusions	Marked (not admitted) at 11316	8/1/2003	11316:9		
DX0377	Altered Version of "But-For World Decision Tree"	Marked (not admitted) at 11306	8/1/2003	11306:23; 11307:20,21; 11318:11		
DX0378	Handdrawn Chart: Productivity Gains	Marked (not admitted) at 11361	8/1/2003	11360:25; 11361:4		
DX0379	Chart: \$5 64-meg illustration	Marked (not admitted) at 11363	8/1/2003	11362:24		
DX0380	Handdrawn list: Geilhufe's Costs	Marked (not admitted) at 11364	8/1/2003	11364:20; 11366:19		
DX0381	CD of demonstratives used with McAfee	Marked (not admitted) at 11383	8/1/2003	11382:24		

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DX0382	CD of demonstratives used with Rhoden	Marked (not admitted) at 11383	8/1/2003	11383:11,12		
JX0001	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 54 (Cambridge, MA)	2604	5/21/2003	JXC		
JX0002	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 55 (Denver, CO)	2604	5/21/2003	JXC		
JX0003	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 56 (Las Vegas, NV)	2604	5/21/2003	JXC		
JX0004	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 57 (San Diego, CA)	2604	5/21/2003	JXC		
JX0005	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 58 (Anchorage, AK)	2604	5/21/2003	2752:23; 2758:15		
JX0006	JEDEC Council Minutes of Meeting No. 87 (Pittsburgh, PA)	2604	5/21/2003	2402:15; 2754:15; 2759:5		
JX0007	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 59 (Philadelphia, PA)	1358	5/8/2003	1356:19; 1358:10		
JX0007	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 59 (Philadelphia, PA)	2604	5/21/2003	JXC		
JX0008	JEDEC Council Minutes of Meeting No. 88 (San Francisco, CA)	2604	5/21/2003	JXC		
JX0009	JC-42.5 Committee on Memory Cards and Modules, Minutes of Meeting No. 8 (Maui, HI)	2604	5/21/2003	JXC		
JX0010	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 60 (Maui, HI)	450	5/1/2003	416:2,7; 425:2; 450:2; 778:8,11,25; 779:9; 896:21,24; 1262:24; 1263:2; 1372:18; 2437:20; 2504:21; 3015:17; 3023:18,18; 3024:2,16; 3033:14,18; 3035:3,4,17, 19; 3036:6, 25; 3037:5; 5099:8, 16; 5100:1; 5101:19; 5105:21; 5106:2, 4, 8; 5172:15; 7926:19; 7928:4		
JX0010	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 60 (Maui, HI)	2604	5/21/2003	JXC		
JX0011	JEDEC Council Minutes of Meeting No. 89 (Phoenix, AZ)	2604	5/21/2003	2409:23; 2411:16		
JX0012	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 61 (Seattle, WA)	1384	5/8/2003	1382:5; 1384:2; 2507:3, 11; 2510:2; 3039:10; 3040:20; 7930:10, 23		
JX0012	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 61 (Seattle, WA)	2604	5/21/2003	JXC		

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JX0013	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 63 (Denver, CO)	<u>Marked</u> 455	5/1/2003	449:19; 450:16; 455:20; 815:14; 816:7, 15, 24; 818:7; 819:11; 898:18; 951:8; 952:5; 954:20; 1392:23; 3081:3, 23; 3085:21; 4519:7, 15; 10968:18	<u>in Gamera :</u>	Kelerence
JX0013	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 63 (Denver, CO)	2604	5/21/2003	JXC		
JX0014	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 65 (Ft. Lauderdale, FL)	838	5/5/2003	789:4, 11; 792:9; 794: 14; 838:19; 890:14; 891:8; 2416:17; 2417:16; 2418:25: 2983:21, 22; 2984:24; 2985:13; 2989:25; 2990:12; 3113:5; 10958:9; 10965:5, 12		
JX0014	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 65 (Ft. Lauderdale, FL)	2604	5/21/2003	JXC		
JX0015	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 66 (Scottsdale, AZ)	2604	5/21/2003	893:5, 6; 894:6; 2448:14, 14, 22; 2553:6, 11; 2717:16; 3137:20; 3138:6, 13; 3140:11; 3141:10; 3500:24; 7945:3; 7951:1, 16, 17		
JX0016	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 67 (Chicago, IL)	2604	5/21/2003	2556:10, 19; 3158:2; 3160:2; 3507:14; 7952:5		
JX0017	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 68 (Boston, MA)	2498	5/21/2003	2462:24; 2463:2; 2497:24; 5695:13, 20; 5697:4, 6, 8		
JX0017	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 68 (Boston, MA)	2604	5/21/2003	JXC		
JX0018	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 69 (San Diego, CA)	593	5/2/2003	588:16; 593:12, 23, 24; 1262:13; 1335:13; 1352:17; 2114:22; 2467:25; 2468:8; 2672:10, 16; 2673:3; 2720:21; 2721:6; 2723:14; 3502:12; 3503:3; 3504:21; 10974:2		
JX0018	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 69 (San Diego, CA)	2604	5/21/2003	JXC		
JX0019	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 70 (Orlando, FL)	2498	5/21/2003	2477:11; 2481:13; 2498:5; 2972:15; 2973:17; 2974:22; 3505:10; 5027:8, 24; 5028:6; 5210:9; 5222:15; 10977:4		
JX0019	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 70 (Orlando, FL)	2604	5/21/2003	JXC		
JX0020	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 71 (New York, NY)	1699	5/13/2003	1697:2; 1699:17; 3188:16		
JX0020	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 71 (New York, NY)	2604	5/21/2003	JXC		

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JX0021	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 72 (Albuquerque, NM)	469	5/1/2003	464:13, 17, 19; 465:2; 469:4; 1405:13; 1586:16, 17; 1592:16, 21; 2568:13; 3199:12; 3514:11, 13; 5533:8, 11, 23; 5634:21; 7964:20, 23		
JX0021	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 72 (Albuquerque, NM)	2604	5/21/2003	JXC		
JX0022	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 73 (Maui, HI)	2604	5/21/2003	10939:21, 24; 10940:3, 15; 10942:1; 10948:1		
JX0023	JC-42.3 DRAM Task Group Meeting (San Jose, CA)	839	5/5/2003	824:18; 838:24		
JX0023	JC-42.3 DRAM Task Group Meeting (San Jose, CA)	2604	5/21/2003	JXC		
JX0024	JC-42 Executive Committee Meeting (Las Vegas, NV)	2604	5/21/2003	JXC		
JX0025	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 74 (Las Vegas, NV)	2498	5/21/2003	930:16; 2484:20; 2498:17; 3243:7		
JX0025	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 74 (Las Vegas, NV)	2604	5/21/2003	JXC		
JX0026	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 75 (New Orleans, LA)	475	5/1/2003	468: 22, 24; 469:12, 20; 475:4; 1014:4, 7, 8, 13; 1014:4; 1015:9; 1024:11; 1039:23; 1042:9; 1407:11, 18; 1704:22; 1705:4; 2571:21; 2572:12, 14; 2574:8; 5088:22, 25; 5089:8, 12; 7972:19		
JX0026	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 75 (New Orleans, LA)	2604	5/21/2003	JXC		
JX0027	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 76 (Crystal City, VA)	1426	5/8/2003	1410:14; 1423:20, 23; 1426:9; 1456:11; 2577:1, 10; 2578:2, 18; 3305:23; 3306:18; 3323:12; 3550:3; 5092:13, 24; 5093:12; 5094:12; 5095:21; 5096:2, 12; 7924:6, 10; 7981:14, 17, 22		
JX0027	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 76 (Crystal City, VA)	2604	5/21/2003	JXC		
JX0028	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 77 (Dallas, TX)	484	5/1/2003	350:16, 20, 21, 24; 351:1, 3; 353:11, 20; 474:21, 25; 475:1, 1, 11; 484:1; 570:8; 956:10; 957:3, 6, 8, 22; 958:2; 968:19; 1028:22; 1419:23; 1420:17, 19; 1422:23; 1714:21; 2722:3, 7; 3339:10; 5543:12; 7985:7; 10975:21		
JX0028	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 77 (Dallas, TX)	2604	5/21/2003	JXC		
JX0029	Minutes of Interim Meeting JC-42.3 Committee (Sunnyvale, CA)	489	5/1/2003	484:9, 13; 485:6; 4895; 3363:21, 24; 3366:14; 6627:13, 15, 22; 6655:11, 17; 6663:15; 6988:14, 16, 17		

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JX0029	Minutes of Interim Meeting JC-42.3 Committee (Sunnyvale, CA)	2604	5/21/2003	JXC	iii Gainera:	Kelerence
JX0030	Minutes of the JC-42 Executive Committee (San Diego, CA)	2604	5/21/2003	JXC		
JX0031	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 78 (San Diego, CA)	515	5/2/2003	489:13, 16; 505:21; 506:1; 507:10; 515:7; 542:4, 7; 550:19; 552:11; 734:14; 1034:5; 1038:7, 17; 1598:8; 1618:22; 1718:5; 2579:25; 2580:14; 5544:13, 19; 5717:8; 6689:24; 6690:2; 6691:4; 7991:5, 5		
JX0031	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 78 (San Diego, CA)	2604	5/21/2003	JXC		
JX0032	JC-42 Executive Committee Meeting (Portland, OR)	2604	5/21/2003	JXC		
JX0033	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 79 (Portland, OR)	2604	5/21/2003	JXC		
JX0034	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 80 (Cambridge, MA)	2604	5/21/2003	JXC		
JX0035	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 81 (Maui, HI)	2604	5/21/2003	JXC		
JX0036	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 82 (Ft. Lauderdale, FL)	593	5/2/2003	522:9, 20; 526:24; 528:9; 575:6, 10; 734:14, 15; 4529:17, 19; 4535:6; 6668:10, 13, 19; 6674:17; 6692:16; 6693:22; 6956:7, 11		
JX0036	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 82 (Ft. Lauderdale, FL)	2604	5/21/2003	JXC		
JX0037	JC-42.3 Committee on DRAM Memories Special Meeting on DDR RAM (Santa Clara, CA)	2604	5/21/2003	JXC		
JX0038	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 83 (Seattle, WA)	2604	5/21/2003	JXC		
JX0039	JC-42.3 Committee on DRAM Memories, Minutes of Interim Meeting (Las Vegas, NV)	2604	5/21/2003	JXC		
JX0040	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 84 (Taipei, Taiwan)	2604	5/21/2003	JXC		
JX0040	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 84 (Taipei, Taiwan)	7097	6/25/2003	6640:3, 5, 22; 6714:10; 6715:4; 6990:6; 7097:15		
JX0041	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 85 (Tempe, AZ)	2604	5/21/2003	6644:22; 6645:5; 6678:16, 24		
JX0042	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 86 (Orlando, FL)	2604	5/21/2003	7952:6		
JX0043	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 87 (Albuquerque, NM)	2604	5/21/2003	JXC		
JX0044	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 88 (Seattle, WA)	2604	5/21/2003	JXC		

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JX0045	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 89 (San Diego, CA)	2604	5/21/2003	JXC		
JX0046	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 90 (Las Vegas, NV)	2604	5/21/2003	JXC		
JX0047	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 91 (Vancouver, BC)	2604	5/21/2003	JXC		
JX0048	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 92 (Toronto, Canada)	2604	5/21/2003	JXC		
JX0049	JC-42.3 Committee on DRAM Memories, Minutes of Special Meeting (Milpitas, CA)	2604	5/21/2003	JXC		
JX0050	JEDEC Board of Directors (Council) Minutes of Meeting No. 116 (Orlando, FL) (uncorrected version)	2604	5/21/2003	JXC		
JX0051	JEDEC Board of Directors (Council) Minutes of Meeting No. 117 (Arlington, VA)	2604	5/21/2003	JXC		
JX0052	JC-42.3 Committee on DRAM Memories, Minutes of Meeting No. 97 (Kona, HI)	2604	5/21/2003	6799:23; 6800:3, 8		
JX0053	Manual for Committee, Subcommittee, and Working Group Chairmen and Secretaries, Engineering Publication: EP-3-F	2604	5/21/2003	JXC		
JX0054	Style Manual for Standards and Publications of EIA, TIA and JEDEC: EP-7-A	353	5/1/2003	345:21; 346:23; 347:16; 353:4; 642:20; 1877:13; 1879:13; 1884:6; 1887:3, 5; 1905:21; 2079:7; 2088:3		
JX0054	Style Manual for Standards and Publications of EIA, TIA and JEDEC: EP-7-A	1884	5/14/2003	345:21; 346:23; 347:16; 353:4; 642:20; 1877:13; 1879:13; 1884:6; 1887:3, 5; 1905:21; 2079:7; 2088:3		
JX0054	Style Manual for Standards and Publications of EIA, TIA and JEDEC: EP-7-A	2604	5/21/2003	JXC		
JX0055	EIA Engineering Publication: Style Manual for Standards and Publications of EIA and JEDEC EP-7-B	2604	5/21/2003	JXC		RX0616
JX0056	JEDEC Standard, Configurations for Solid State Memories, JEDEC Standard No. 21-C, Release 4	458	5/1/2003	455:13; 456:2, 5, 22; 457:8; 458:5; 800:3, 7; 1398:9; 1526:2; 1546:4; 1548:22, 23; 1554:7; 3579:6; 3579:21; 5510:1, 14, 20; 5512:11; 5525:8; 5529:13; 5530:5; 5546:2, 8; 5548:16, 19; 7956:11; 11002:21; 11003:6; 11013:25		
JX0056	JEDEC Standard, Configurations for Solid State Memories, JEDEC Standard No. 21-C, Release 4	2604	5/21/2003	JXC		

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JX0057	JEDEC Standard, Double Data Rate (DDR) SDRAM Specification, JESD79	1306	5/7/2003	1292:25; 1293:13; 1294:4, 5, 14, 18; 1297:19; 1306:19; 1426:23; 1428:13, 14; 4391:14, 21; 4392:1, 8; 4394:2, 18, 25; 4395:9; 4396:15, 24; 4397:11, 16; 4497:20; 4498:2; 5171:3; 5172:3, 8, 9; 5175:23; 5176:1, 15; 5190:14; 5551:16, 19, 25; 5554:4		
JX0057	JEDEC Standard, Double Data Rate (DDR) SDRAM Specification, JESD79	2604	5/21/2003	JXC		
JX0058	JEDEC Standard, Configurations for Solid State Memories, JEDEC Standard No. 21-C, Release 10	2604	5/21/2003	JXC		
JX0059	JEDEC Committee Ballot: JC-42.3-92-85	357	5/1/2003	354:4, 8, 11; 355:4; 357:15; 446:10; 447:17; 451:13; 581:8; 1389:25		
JX0059	JEDEC Committee Ballot: JC-42.3-92-85	2604	5/21/2003	JXC		
JXA	List of admitted exhibits	2604	5/21/2003	2603:20, 23		
JXB	List of admitted exhibits	2604	5/21/2003	2603:21, 24		
JXC	List of admitted exhibits	2604	5/21/2003	2603:21, 25		
RX0001	Japanese document regarding meeting 3/5 to 3/6 Santa Clara University (Translation to be supplied)	2604	5/21/2003	JXB		
RX0001A	Translated version of RX0001	2604	5/21/2003	JXB		
RX0008	Micron DRAM Update	2604	5/21/2003	JXB		
RX0009	Manual for Committee, Subcommittee, and Working Group Chairmen and Secretaries, Engineering Publication EP-3-F October 1981	4073	6/3/2003	2215:22; 4073:18		
RX0012	Document titled JEDEC Module Standards Requirements: Proposal	2604	5/21/2003	JXB		
RX0015	RamBus Business Plan, 6/26/89	2604	5/21/2003	145:22; 8100:9,12; 8102:13; 8107:25; 8108:15; 8111:16; 8121:15; 8126:17; 8129:12; 8450:23		CX0570
RX0019	RamBus Business Overview	2604	5/21/2003	JXB		CX1282
RX0021	RAMBUS TECHNOLOGY OVERVIEW	2604	5/21/2003	JXB		CX1284
RX0022	RamBus Technology Overview	2604	5/21/2003	JXB		CX1284
RX0024	NON - DISCLOSURE AGREEMENT	8151	7/9/2003	8151:2,12		
RX0025	Fax with attached Rambus Technology Overview	2604	5/21/2003	146:16; 160:5; 8161:5,6,8,10; 8162:12,23		
RX0029	Rambus Technology Overview by Horowitz	2604	5/21/2003	JXB		
RX0031	Horninger handwritten notes re Rambus	2604	5/21/2003	JXB		
RX0036	Horninger fax to Michael re Rambus technology	2604	5/21/2003	JXB		
RX0037	Horninger fax to Michael re Rambus technology	2604	5/21/2003	JXB		
RX0042	Memo re visit of Davidow on 3/19/90	2604	5/21/2003	JXB		
RX0043	Notes re conversation with Rambus	2604	5/21/2003	JXB		
RX0044	Notes re conversation with Rambus	2604	5/21/2003	JXB		
RX0048	Penzel memo re Rambus	2604	5/21/2003	JXB		

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RX0049	Penzel memo re Rambus	2604	5/21/2003	JXB		
RX0053	Letter Regarding Samsung-Micron Agreement	2604	5/21/2003	JXB		
RX0054	Letter from Gosselin to Dunlevie re IBM and Rambus	2604	5/21/2003	JXB		
RX0063	Rambus Technical Description (Preliminary) Draft	2604	5/21/2003	8167:21; 8168:22; 8195:16,18; 8525:9; 8540:12,16; 8566:19		
RX0067	RAMBUS ANNOUNCEMENT	2604	5/21/2003	JXB		
RX0067	RAMBUS ANNOUNCEMENT	8184	7/9/2003	8182:15; 8184:1,9; 8464:4		
RX0070	Presentation charts re: Rambus Technical Issues, Technological Issues, Business Models, and DC Amplifier, among other topics	2604	5/21/2003	JXB		
RX0079	Letter from Davidow to Penzel regarding Rambus	2604	5/21/2003	JXB		
RX0081	CORPORATE BACKGROUNDER	2604	5/21/2003	8186:10,23; 8188:1		
RX0082	Rambus Overview	8150	7/9/2003	8141:1; 8142:10; 8144:11; 8147:8; 8149:20; 8150:18		CX1283
RX0094	Rambus Interface Technical Description (Preliminary)	2604	5/21/2003	5912:17,23; 5912:23; 8168:15; 8169:10; 8170:10; 8173:9; 8195:18; 8534:22; 8540:9; 8543:7; 8545:5; 8546:5;8169:17		
RX0099	Farmwald letter to Horninger enclosing new Rambus Technical Description v. 3.0	2604	5/21/2003	8169:23		
RX0102	Fax re questions	8173	7/9/2003	8171:24; 8172:12; 8173:14,20		
RX0108	1991 Accomplishments	2604	5/21/2003	JXB		
RX0111	Fax transmitting Toshiba comments on Sussman letter regarding SDRAM	2604	5/21/2003	JXB		
RX0113	Horninger trip report	2604	5/21/2003	JXB		
RX0114	Michael letter to Horninger regarding Status of RAMBUS project	2604	5/21/2003	JXB		
RX0117	QUESTIONS CONCERNING THE RAMBUS TECHNICAL DESCRIPTION	8546	7/10/2003	8542:6; 8546:9,20		
RX0130	Rambus Interface Technical Description Version 4.0	2604	5/21/2003	5912:18,23; 8171:14; 8172:24; 8195:18; 8538:16		
RX0138	Rambus presentation titled Presentation to Siemens	2604	5/21/2003	JXB		
RX0139	Mooring letter to Horninger re Rambus Technical Description	2604	5/21/2003	JXB		
RX0143	Fax to All JEDEC JC-42.3 Members from Willi Meyer	5980	6/18/2003	5929:2,6,8; 5930:2,6; 5979:20		
RX0154	Siemens summary of Rambus technology	2604	5/21/2003	JXB		
RX0154A	Siemens summary of Rambus technology (TRANSLATION)	2604	5/21/2003	JXB		
RX0162	Faxed letter from Sussman to Bechtolsheim transmitting attached copy of the waveform for the high bandwidth DRAM.	5791	6/18/2003	5774:1,24; 5776:8; 5778:6; 5791:5; 5807:10,23; 5808:4; 5910:18; 5912:6; 5914:13; 5916:18; 5928:16,25		

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Exhibit # RX0163	Description [LSI Rambus Disclosure Agreement]	Marked 2604	<u>Marked</u> 5/21/2003	JXB	In Camera?	Reference
KAUIOS	BOARD OF DIRECTORS OF RAMBUS INC.,	2004	5/21/2003	JAB		part of
RX0167	MEETING MINUTES	8201	7/9/2003	8197:18,19; 8199:6; 8201:3		CX0635
RX0168	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0168A	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0172	Toshiba memo re Synchronous DRAM meeting results	2604	5/21/2003	JXB		
	Email from Kelley to Kalter re Special NEC					
RX0173	Workshop - Boxborough, MA, August 22 (setup by Howard Sussman)	2604	5/21/2003	JXB		
RX0180	High Bandwidth DRAM meeting in Portland, Oregon, Oct. 24, 1991	2604	5/21/2003	JXB		
RX0181	Fax transmittal with attached memo from Kevin re VRAM	2604	5/21/2003	JXB		
RX0182	United States Patent Application dated 10/31/91, WO 91,16680	2604	5/21/2003	JXB		
RX0184	NDA beteween Sun Microsystems and Rambus	2604	5/21/2003	JXB		
RX0190	IBM Policy: "IBM WORDWIDE PATENT LICENSING PRACTICES" faxed Nov. 26, 1991	2604	5/21/2003	JXB		
RX0195	Letter regarding Patent Application	2604	5/21/2003	JXB		
RX0199	Toshiba memo re JEDEC DRAM meeting	2604	5/21/2003	2738:25; 2739:2; 5672:7		
RX0201	Letter regarding Notification of Published Patent Application	2604	5/21/2003	JXB		
RX0207	Micron document titled Synchronous DRAMs vs. Rambus, 1992 Annual Sales Meeting	2604	5/21/2003	JXB		
RX0217	Handwritten notes titled JEDEC - JC-16 re dinner with Betty Prince 2/24	2604	5/21/2003	7808:3		
RX0220	High Bandwidth DRAM Meeting Minutes	2604	5/21/2003	JXB		
RX0222	Rambus Unveils Revolutionary Memory Interface	2604	5/21/2003	5316:22		
RX0224	JEDEC.014> JEDEC MOS - MEMORY - MEETING> 02/24/1992 - 02/28/1992 (Seattle, WA, USA)	2604	5/21/2003	JXB		
RX0230	RAMBUS ACHIEVES 500 MEGABYTES PER SECOND - RAMBUS DRAM ARCHITECTURE AND HIGH - SPEED CHANNEL BREAK BARRIER	2604	5/21/2003	JXB		
RX0234	RAMBUS LETS LOOSE FAST DRAM CHANNEL	2604	5/21/2003	JXB		
RX0236	Email to Mike Kellogg re Rambus (Note from Phipps, D.J.)	5350	6/16/2003	5315:3; 5350:15		

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Exhibit #	<u>Description</u>	<u>Marked</u>	<u>Marked</u>	Mentioned/JX#/Notes	In Camera?	Reference
	Electronic Design, Memory-CPU Interface speeds up					
	data transfers; data transfers of 500 MBYTES/S are					
D\/0000	possible as a novel DRAM architecture and bus run	0004	E (0.4 (0.000	17/2		
RX0238	at 250 MHZ with 600-MV logic levels. (Rambus	2604	5/21/2003	JXB		
	Inc.'s Rambus Channel Bus) (Product Innovation)					
	(Central Processing Unit; Dynamic Random Access					
	Memory)		= /2.2 /2.2.2			
RX0240	Memo to Kalter re Rambus	2766	5/22/2003	2627:17; 2766:17		
RX0250	Email to Kellogg re Synchronous DRAM	5350	6/16/2003	5313:9,13; 5350:20		
RX0258	Email from G. Cloud to M. Alder and others re	2604	5/21/2003	JXB		
	Rambus					
RX0261	IBM internal memo re Rambus meeting	2604	5/21/2003	5311:16		
RX0262	[Involvement in Rambus for Over Two Years]	2604	5/21/2003	JXB		
RX0263	IBM memo re Rambus	2604	5/21/2003	JXB	CX2368	
RX0269	Meyer report of IBM/Siemens Conference re SDRAM	2604	5/21/2003	JXB		
RX0272	Memo re Rambus/IBM meeting	2604	5/21/2003	JXB		
RX0273	Letter regarding Meeting on 04/23/1992	2766	5/22/2003	2631:19; 2766:17		
RX0279	CMOS V Luna Development, Rambus Assessment, Unique Rambus Features/Attributes	2604	5/21/2003	JXB		
DVOOG	Meyer/Wirth report: SYNCHRONOUS DRAM	0004	E /04 /0000	IVD		
RX0285	Report on Specification, Feasibility, Cost.	2604	5/21/2003	JXB		
RX0285A	Translated version of RX0285	2604	5/21/2003	212:3; 4510:23; 4511:3		
RX0286	Meyer memo re Siemens/IBM telephone conference	2604	5/21/2003	JXB		
RX0286A	Meyer memo re Siemens/IBM telephone conference (TRANSLATION)	2604	5/21/2003	2641:22; 2642:5; 4516:11; 5662:9; 5663:13		
RX0289	Meyer chart outlining the Pros and Cons of Sync	2604	E/21/2002	JXB		
KAU209	DRAM, Rambus DRAM, and Cached DRAM	2604	5/21/2003	JAB		
RX0289	Meyer chart outlining the Pros and Cons of Sync	2766	5/22/2003	214:1; 2529:20; 2766:16; 4518:13		
KAU209	DRAM, Rambus DRAM, and Cached DRAM	2700	5/22/2003	214.1, 2529.20, 2766.16, 4516.13		
RX0290	Handwritten JEDEC JC-42.3 Meeting Minutes, New	2604	5/21/2003	2660:16; 5087:12; 5319:20; 5322:11;		CX2370
10290	Orleans, 5/7/92	2004	3/21/2003	5663:21; 5665:14		CA2370
RX0293	Email regarding non-disclosure agreements	3493	5/29/2003	3493:11,19		
	Memo to Joel Karp and others from Gil Russell re JC-	•				
RX0294	42.1/.2/.3/.5 & JC-16 Low Voltage Interface JEDEC	2604	5/21/2003	JXB		
	Committee Meeting, New Orleans					
	Meyer trip report and meeting summary from					
RX0297	JEDEC's New Orleans meetings on May and 5, 1992	2604	5/21/2003	2663:23		
D\/065=1	Meyer trip report and meeting summary from	000.	E/04/2222	WD.		
RX0297A	JEDEC's New Orleans meetings on May and 5, 1992	2604	5/21/2003	JXB		
	(TRANSLATION AND CERTIFICATION)					

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RX0301	1992 Symposium on VLSI Circuits	2604	5/21/2003	8552:1,2; 8554:20; 8623:1,1,6,10; 8625:16		
	IBM/SIEMENS chart: "Compare Alternatives for					
RX0303	Future High Performance, High Volume DRAM	2604	5/21/2003	JXB		
	Designs"					
	IBM/SIEMENS chart: "Compare Alternatives for					
RX0303	Future High Performance, High Volume DRAM	2766	5/22/2003	2544:14; 2547:1; 2659:17; 2766:16; 5323:21		
	Designs"					
RX0307	Handwritten Meeting Notes re Gil Russell: ST Market	7813	6/27/2003	7813:2.13		
KA0307	Seminar	7013	0/21/2003	7013.2,13		
	Memo to Joel Karp and others from Gil Russell re					
RX0315	JEDEC JD-16/42.3/42.5 Meeting, Denver, Colorado	2604	5/21/2003	JXB		
	JEDEC 3D-10/42.3/42.3 Meeting, Deriver, Colorado					
	SVPC "Synchronous DRAMS Break The Memory					
RX0316	System Bandwidth Bottleneck," by Powell and Vogley	2604	5/21/2003	JXB		
	. , , , ,					
RX0317	Micron presenation slides entitled SDRAMS v.	979	5/5/2003	848:19; 849:1; 850:5; 979:2		
	Rambus for 1992 Annual Sales Meeting					
RX0320	Business Plan (draft) for 92-97	2604	5/21/2003	147:14		
RX0321	Meyer presentation to Schumacher and others titled	2604	5/21/2003	2881:1; 4520:23; 4522:14; 4524:17		
	What is Rambus?			, , ,		
RX0324	JEDEC JC-42.X and JC-16 Low Voltage Meeting Minutes DC 09/14/1992 to 09/18/1992	2604	5/21/2003	JXB		
	PLL DESIGN FOR A 500 MBYTES / SEC					
RX0327	INTERFACE	2604	5/21/2003	JXB		
	IEEE Spectrum October 1992, Fast computer					
RX0329	memories	8980	7/16/2003	8973:16; 8976:21; 8978:7; 8980:6		
	IEEE Spectrum, October 1992, Fast DRAMS for					
RX0330	sharper TV	8981	7/16/2003	8980:14; 8981:9		
	IEEE Spectrum October 1992, A new era of faxt					
RX0331	dynamic RAMs	2604	5/21/2003	JXB		
D\/0000	IEEE Spectrum October 1992, A fast path to one	0000	7/40/0000	0000 00 0000 4 44 0000 44		
RX0332	memory	8989	7/16/2003	8986:20; 8988:1,14; 8989:14		
RX0333	IEEE Spectrum October 1992, Fast interfaces for	0000	7/40/2002	0004.47, 0000.42		
KX0333	DRAMs	8986	7/16/2003	8981:17; 8986:13		
RX0335	Vincent letter to Wombell re EPO practice	7901	6/30/2003	7893:18; 7895:13; 7901:12		
RX0340	Micron presentation entitled SDRAMs v. Rambus	978	5/5/2003	840:15,20; 978:19		
RX0340	Micron presentation entitled SDRAMs v. Rambus	2604	5/21/2003	JXB		
RX0347	NEC Rambus update slide presentation	2604	5/21/2003	JXB		
	Electronic Engineering Times, Design, Designers Try					
RX0350	Alternatives to Asynchronous DRAMS: New	2604	5/21/2003	JXB		
	approach to memory needed					
RX0356	Meeting Minutes Regarding JC-42.5 JEDEC Cards	978	5/5/2003	788:4; 884:10; 886:16,20; 888:12,20; 890:22;		
	And Modules Fort Lauderdale, FL 12/08/1992	- · •	-: -: 	978:9		

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RX0361	Fusco JEDEC meeting report to Williams	978	5/5/2003	885:5,9; 886:20,25; 978:4		
RX0373	Memorandum from Kolankowsky to Nohilly re Rambus	2604	5/21/2003	JXB		
RX0374	Micron document titled Synchronous DRAMS vs. Rambus, 3/93	2604	5/21/2003	JXB		
RX0377	Memo re: JEDEC DRAM/SDRAM Meeting Minutes - March 1993	2604	5/21/2003	JXB		
RX0379	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0379A	Translated version of RX0379	2604	5/21/2003	JXB		
RX0382	Article Regarding DRAMs For New Memory Systems (Part 2) Rambus, Ramlink Offer Revolutionary New Interfaces	2604	5/21/2003	JXB		
RX0384	Meyer memo to Woldan (Siemens)	2604	5/21/2003	2882:16		
RX0385	IEEE Journal of Solid-State Circuits article on "A 500 Megabyte(s) Data-Rate 4.5 DRAM" by Rambus and Toshiba	2604	5/21/2003	8556:7; 8636:13		
RX0388	Handwritten Meeting Notes titled Rambus	2604	5/21/2003	7814:3,4		
RX0390	Fax from Ludlow to Townsend regarding patents	2604	5/21/2003	JXB		
RX0391	Fax re patents traced by JEDEC	2604	5/21/2003	JXB		
RX0392	Committe Survey Ballot - Mode Register Read	2604	5/21/2003	587:3		
RX0398	Minutes of the Meeting of the ANSI Ad Hoc Patent Group Friday 05/21/1993 100 Maiden Lane New York New York	2604	5/21/2003	JXB		
RX0403	Hitachi Visit Notes	2604	5/21/2003	JXB		
RX0404	licensing update	2604	5/21/2003	JXB		
RX-0406	Japanese document with English translation titled Rambus Patent (summary of responses) 6/10/93 written by Sakao (Translation to be supplied)	6821	6/24/2003	5667:18; 6820:14		
RX0411	Handwritten meeting notes titled Telecon re telephone conversation with Rambus	7814	6/27/2003	7814:13,19		
RX0416	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
	Translated version of RX0416	2604	5/21/2003	JXB		
RX0419	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
	Translated version of RX0419	2604	5/21/2003	JXB		
RX0420	Fax re BGA Patent/License Rights	2604	5/21/2003	182:2; 2458:23; 2728:5		
RX0421	Memo from Gordon Kelley to Jim Townsend and others re BGA Patent/License Rights	594	5/2/2003	592:10; 593:20; 594:1,3,5,18		part of RX0420
RX0421	Memo from Gordon Kelley to Jim Townsend and others re BGA Patent/License Rights	2604	5/21/2003	JXB		part of RX0420
RX0422	Email re August 1993 meeting in Asia of SRAM suppliers	2604	5/21/2003	JXB		

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<u>LXIIIDIC#</u>	U.S. PATENT NUMBER: 5,243,703 - APPARATUS	<u> </u>	<u> Markeu</u>		iii Gamera:	Kelerence
RX0425	FOR SYNCHRONOUSLY GENERATING CLOCK	8813	7/15/2003	8812:5,6; 8813:2,4; 8814:15; 8815:14; 8816:2,15; 8817:7; 8818:9; 8819:3,21;		
10423	SIGNALS IN A DATA PROCESSING SYSTEM	0013	1/13/2003	8820:21		
RX0426	Vogley nomination	2604	5/21/2003	JXB		
RX0429	Memo from Wiggers re Synchronous DRAM Specifications	2604	5/21/2003	JXB		
RX0433	JEDEC MOS-Memory Meeting Summary with translation	2604	5/21/2003	JXB		
RX0437	Memo from Karp re Trip Report - USA, 7/19-7/26/93	2604	5/21/2003	7814:24		
RX0441	JEDEC Memory Standards Committee Meeting 09/21/1993 to 09/22/1993	2604	5/21/2003	JXB		
RX0455	McGhee letter to Kelly	2604	5/21/2003	JXB		
RX0457	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0457A	Translated version of RX0457	2604	5/21/2003	JXB		
RX0465	IEEE Spectrum February 1994, Memory in the fast lane	8990	7/16/2003	8989:25; 8990:6; 8993:22		
RX0484	Memo from MELA / C. Hart to Sys Kai / Matsumoto re Rambus Activity	2604	5/21/2003	JXB		
RX0486	Memo re ETSI Policy within JEDEC	n/a	pending	Joint Stipulation filed with the Court on September 29, 2003 - order pending		
RX0488	Meyer memo titled Rambus Seminar	2604	5/21/2003	144:5		
RX0488A	Meyer memo titled Rambus Seminar.	2604	5/21/2003	4525:4		
10400A	(TRANSLATION AND CERTIFICATION)	2004				
RX0499	Karp notes re Betty Prince Rambus Seminar	2604	5/21/2003	7815:7		
RX0503	Meyer memo to Kempfle entitled IP Rights VS-Memory- Derivatives.	2604	5/21/2003	JXB		
RX0504	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0504A	Translated version of RX0504	2604	5/21/2003	JXB		
RX0506	Electronics Weekly, Memory at speed.	2604	5/21/2003	JXB		
RX0507	JC42 Members' Manual, 9/94, J. Townsend, Toshiba	1086	5/7/2003	1040:22; 1085:22; 3475:24		CX0209
RX0507	JC42 Members' Manual, 9/94, J. Townsend, Toshiba	2604	5/21/2003	JXB		CX0209
RX0509	JC 42 Executive Committee meeting minutes	2604	5/21/2003	JXB		
RX0514	Nomination, Re-Evaluation for Vogley	2604	5/21/2003	JXB		
RX0518	Rambus - Samsung Semiconductor Technology License Agreement	2604	5/21/2003	JXB		
RX0528	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0528A	Translated version of RX0528	2604	5/21/2003	JXB		
RX0535	Memo from Chen re Ramlink II Workgroup Meeting	2604	5/21/2003	JXB		

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RX0538	SEMICONDUCTOR TECHNOLOGY LICENSE AGREEMENT BETWEEN NEC CORPORATION AND RAMBUS INC.	2604	5/21/2003	JXB		
RX0554	Report on presentation by Dave Mooring and Steve Chen to Memory Group at Burlington.	2604	5/21/2003	JXB		
RX0555	[Business Planning Meeting]	2604	5/21/2003	3532:22		
RX0557	Wiggers email re approach to supporting SyncLink users and developers	2604	5/21/2003	JXB		
RX0558	Letter from Donohoe re Samsung-Micron Agreement	2604	5/21/2003	JXB		
RX0559	Mem to Kelley re Patent Issues in JEDEC JC42	977	5/5/2003	724:11; 728:8,21; 911:22; 912:15; 919:18; 977:8; 1261:14		
RX0560	Email headed from Lai re Current DRAM Options	2604	5/21/2003	JXB		
RX0562	Minutes of Meeting No. 75 JC-42.3 Commitee on RAM Memories, New Orleans	5351	6/16/2003	5217:25; 5351:13; 8740:9		
RX0570	NONDISCLOSURE AGREEMENT	2604	5/21/2003	JXB		
RX0572	IEEE MEMORY INTERFACE STANDARD	2604	5/21/2003	JXB		
RX0575	Memo from Kelley re JEDEC Memory/Interface Committee Meetings, 5/22-24	2604	5/21/2003	720:9; 5282:23		
RX0576	Crisp e-mail to Wiggers re patent issues	2604	5/21/2003	JXB		
RX0579	RamLink/SyncLink meeting minutes	9312	7/17/2003	9281:8; 9312:3		
RX0580	Email to JC42 re patent office site on the WWW	2604	5/21/2003	3547:10		
RX0581	Memo from Kelly to Bart and others regarding Intel	2604	5/21/2003	JXB		
RX0585	Fax from Williams attaching Minutes of JEDEC Meeting in 3/15/95 and 5/24/95	978	5/5/2003	879:15,20; 929:1; 978:14		CX2666
RX0588	Vogley notes re SyncLink meeting on 8/21/95	2604	5/21/2003	JXB		
RX0589	IEEE p1596.7 SyncLink Meeting minutes	2604	5/21/2003	220:20; 1245:5		
RX0590	IEEE P1596.7 SyncLink Meeting minutes	2604	5/21/2003	3297:14		
RX0591	SyncLink Consortium Meeting, Santa Clara University	2604	5/21/2003	JXB		
RX0592	Minutes of SyncLink Consortium Meeting, Santa Clara University	2766	5/22/2003	2733:6; 2766:16		
RX0593	Email re RamLink and LVDS	2604	5/21/2003	JXB		
RX0593	Email re RamLink and LVDS	9302	7/17/2003	10601:11; 10604:25		
RX0595		2604	5/21/2003	JXB	In Camera 8/5/2003 and 8/26/2003 Orders	
RX0597	JEDEC MOS-Memory-Meeting (GAP IN PRODUCTION)	2604	5/21/2003	JXB		
RX0602	Statement re SyncLink DRAM proposal	2604	5/21/2003	6955:20		

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RX0605	Fax letter from Donohoe re Samsung-Micron Agreement and letter to Appleton from Yoon Woo Lee	2604	5/21/2003	JXB		
RX0608	SyncLink Consortium notes 9/19/95	2604	5/21/2003	JXB		
RX0610	Email from Gustavson entitled "Consortium Minutes"	2604	5/21/2003	JXB		
RX0614	Memo from McGrath re JEDEC JC-42 and JC-16	2604	5/21/2003	JXB		
RX0615	Letter re JEDEC JC42.3 DRAM Meeting Report, Sept. 11-14, 1995	2604	5/21/2003	JXB		
RX0616	Style Manual for Standards & Publications of EIA and JEDEC, EP-7-B	2083	5/15/2003	2081:10; 2082:13; 2083:18; 2146:14		JX0055
RX0619	Report Regarding 64-Megabit Rambus DRAM Product Summary	2604	5/21/2003	JXB		
RX0620	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0620A	Translated version of RX0620	2604	5/21/2003	JXB		
RX0622	Mailloux email to Cloud, Bedard, Kehne, Lowrey and Walther	2604	5/21/2003	JXB		
RX0625	Agreement Containing Consent Order to Cease and Desist In the Matter of Dell Computer Corp	2604	5/21/2003	JXB		
RX0629	Memo from Malloux re RAMBUS Inc. patents	977	5/5/2003	231:18; 944:23; 977:17; 6524:22; 6525:2,3,11; 6606:15,18; 6607:7; 6610:6; 6828:25		
RX0630	Memo re Rambus Inc. patents (w/ abstracts)	2604	5/21/2003	10905:3		
RX0643	Rambus Pre-Meeting Briefing Business and Marketing Issues	2604	5/21/2003	JXB		
RX0646	Single Page Handwritten Document titled Intel, PC-SDRAM, 12/19/95	2604	5/21/2003	JXB		
RX0653	Declaration of Gerald T. Lane	2604	5/21/2003	2608:23		
RX0655	Gustavson e-mail with minutes of 12/12/95 Synclink meeting.	2604	5/21/2003	JXB		
RX0659	Letter Regarding Revised Agreement Reflecting Points Raised	2604	5/21/2003	JXB		
RX0660	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0660A	Translated version of RX0660	2604	5/21/2003	JXB		
RX0663	SyncLink Consortium Confidential Minutes of 1/11/96 meeting	978	5/5/2003	232:11; 947:4; 977:24; 2736:11; 6525:18,23; 6528:8; 6532:2; 6544:10		
RX0664	Request for Intel's view of memory standardization.	2604	5/21/2003	JXB		
RX0668	IEEE Comments to FTC RE Dell consent decree	2604	5/21/2003	JXB		
RX0669	Letter from Bart and Kelly to FTC re In the Matter of Dell Computer Corporation	652	5/2/2003	605:11; 2013:13; 2014:16; 2016:18; 2019:7; 2021:15; 2022:4; 2093:20; 2106:5; 2118:14; 2121:4		

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RX0674	JEDEC Special Meeting of JC-42.3B DRAM SDRAM on 01/31/0000	2766	5/22/2003	2732:3; 2766:16		
RX0675	Email from Gustavson re IEEE Patent Policy	9297	7/17/2003	9234:16; 9294:19; 9297:22,25		
RX0676	Email from Gustavson re Patent Policy	9294	7/17/2003	9234:17; 9292:20; 9294:4,7		
RX0691	JC 42 Plenary meeting minutes	2144	5/15/2003	911:17; 2083:25; 2144:8		
RX-0694	SyncLink Consortium meetings minutes 3/29/96 at Hyundai	9110	7/16/2003	9034:16; 9110:16		
RX-0695		4982	6/12/2003	3563:21,23; 3583:13; 4981:25	In Camera 4/29/2003 Order	
RX0697	IBM trip report re 03/26/1996 JEDEC meeting	2604	5/21/2003	JXB		
RX0700	Letter regarding JEDEC Invoice	2604	5/21/2003	JXB		
RX0701	Chart regarding Rambus US And Foreign Patents	2604	5/21/2003	JXB		
RX0710	SyncLink Consortium Meeting Minutes at Santa Clara University	2604	5/21/2003	JXB		
RX0720	SyncLink Consortium Meeting minutes at Santa Clara University	2604	5/21/2003	JXB		
RX0731	Email string re SyncLink	2604	5/21/2003	JXB		
RX0735	Fax re Rambus withdrawal from JEDEC	2604	5/21/2003	JXB		
RX0736	SyncLink Consortium Meeting, Santa Clara	2604	5/21/2003	JXB		
RX0740	Letter re: Dell Computer	652	5/2/2003	617:14		
RX0742	FTC Consent Order on Dell	1087	5/7/2003	606:23; 608:12; 614:14; 616:25; 1076:2,3; 1087:10; 2111:11,13		
RX0742	FTC Consent Order on Dell	2604	5/21/2003	JXB		
RX0744	RAMBUS CASH ANALYSIS	2604	5/21/2003	JXB		
RX0749	Patent Cross License Agreement Between Toshiba Corp and Hyundai Electronics Industries Co Ltd	2604	5/21/2003	JXB		
RX0756	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0756A	Translated version of RX0756	2604	5/21/2003	JXB		
RX0757	SyncLink Consortium Meeting Minutes, Santa Clara	7097	6/25/2003	6870:21; 7097:15		
RX0763	Email regarding upcoming visits from various companies concerning SLDRAM	7097	6/25/2003	6874:20; 7097:16		
RX0765	Press Release from Farhad Tabrizi, SyncLink Consortium Chairman, Hyundai Electronics America entitled "MAJOR DRAM SUPPLIERS JOIN IN DEVELOPMENT OF SYNCLINK ARCHITECTURE Consortium Proposes DRAM STandard, Reveals Timeline."	7097	6/25/2003	6874:20; 9110:16		
RX0777	Email dated September 26, 1996, Sogas to Tabrizi re Emergency request for help	2604	5/21/2003	JXB		
RX-0778	Emergency Request for Help	9110	7/16/2003	9035:16; 9110:16		

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RX0779	Vogley Notes re SyncLink Consortium meeting 10/1/95	2604	5/21/2003	JXB		
RX0780	SyncLink minutes	2604	5/21/2003	6877:21		
RX0781		2604	5/21/2003	ЈХВ	In Camera 4/29/2003 Order	
RX0782	Micron document re: Rambus meeting	2604	5/21/2003	JXB		
RX0785	Mosaid e-mail to Tabrizi re royalties due to Mosaid	2604	5/21/2003	9129:11		
RX0786	MEETING ON SYNCHRONOUS DRAM	2604	5/21/2003	JXB		
RX0787	Memo re BGA packages	2604	5/21/2003	JXB		
RX0788	Russell fax regarding SyncLink Consortium Package	2604	5/21/2003	JXB		
RX0789	Micron PowerPoint presentation slides, Micron DRDRAM Status	2604	5/21/2003	JXB		
RX0792	Email regarding Intel/Rambus meeting with DRAM suppliers week of 11/18	2604	5/21/2003	JXB		
RX0796	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0796A	Translated version of RX0796	2604	5/21/2003	JXB		
RX0801	Tabrizi e-mail re Appleton e-mail	2604	5/21/2003	6381:13,14; 6382:5; 6383:5; 6486:16,17,18; 6487:6; 6891:17		
RX-0802	Tabrizi e-mail re Appleton e-mail	9110	7/16/2003	6486:14; 9041:19; 9043:18; 9110:16		
RX0803	Email string from F. Tabrizi to Art Kilmer re SyncLink efforts	2604	5/21/2003	JXB		
RX0805	Rambus document titled PC Platform DRAM Technology Directions, Intel Corp. 12/96	1086	5/7/2003	1049:2,4,13; 1086:8		
RX0805	Rambus document titled PC Platform DRAM Technology Directions, Intel Corp. 12/96	2604	5/21/2003	JXB		
RX0807		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	RX1086
RX0808	Minutes of December 3 and 4, 1996 SyncLink Consortium meeting at Santa Clara University, Santa Clara, CA	2604	5/21/2003	1252:2; 6887:11; 6899:25; 6904:6; 9039:15		
RX0809	Email regarding letter from Mitsubishi executives on SyncLink efforts	2604	5/21/2003	9043:23		
RX0812	Email dated December 4, 1996 to Kilmer re letter from Mitsubishi executives on SyncLink efforts	2604	5/21/2003	JXB		
RX0813	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0813A	Translated version of RX0813	2604	5/21/2003	JXB		
RX0816	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0816A	Translated version of RX0816	2604	5/21/2003	JXB		
RX0817	Letter from K. Nagasawa to President Nishioka re Rambus Issue	2604	5/21/2003	JXB		

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RX0819	IBMs License Policy Regarding Issues Related to Standards	2604	5/21/2003	JXB		
RX0824	Memorandum from Kenneth D. Grillo to Dr. M.J. Attardo and others re Rambus	2604	5/21/2003	JXB		
RX0825	Rambus Future PC Board Memory Requirements Preliminary	2604	5/21/2003	JXB		
RX0828	Tate letter to Appleton	6344	6/20/2003	6335:19; 6336:17; 6344:4; 63351:7; 6442:4; 6445:10; 6538:21; 6539:4; 6542:14; 6543:16		
RX0829	Email from Jeff Mailoux to Steve Appleton and others re Rambus Deal	2604	5/21/2003	6534:6; 6538:3,11; 6539:18; 6540:8; 6543:2; 6616:9; 6840:17; 6850:5; 6851:10; 6921:15		
RX0832	Email re Rambus	2604	5/21/2003	JXB		
RX0833	Email string	2604	5/21/2003	JXB		
RX0834	Mailloux - Appleton e-mail	2604	5/21/2003	JXB		
RX0836	Email string	2604	5/21/2003	6851:20; 6860:9; 6867:11		
RX0837		2604	5/21/2003	208:23	In Camera 4/29/2003 Order	
RX0839	Email from Sri Divakaruni to Jim Comfort and others re JEDEC Strategic Planning	2604	5/21/2003	JXB		
RX0841	1997 HEA Sales Strategy	2604	5/21/2003	JXB		
RX0844		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0845	SyncLink Consortium Executive Meeting	2604	5/21/2003	6905:7		
RX0846	Email re: Meeting reports (SLDRAM and other companies)	2604	5/21/2003	JXB		
RX0847	Email re SyncLink Exec meeting in Yokohama	2604	5/21/2003	JXB		
RX0848	Document headed Intellectual Property Issues, SyncLink Consortium Confidential	2604	5/21/2003	JXB		
RX0849	SyncLink Consortium Executive Meeting, Yokohama, Japan	2604	5/21/2003	6906:20,21; 9044:18		
RX0850	E-mail regarding notes from Synclink meeting - Toyko, Japan	2604	5/21/2003	JXB		
RX0852	Email from Terry Lee to Gene Cloud regarding supplier comments	2604	5/21/2003	6937:25; 7046:5		
RX0855	Minutes of January 14 and 15, 1997 SyncLink Consortium Meeting	2604	5/21/2003	1253:20,21; 6935:24; 6942:1; 6944:2; 7045:5; 7050:12; 9049:20		
RX0856		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0859	Handouts from JEDEC Special RAM Meeting	2604	5/21/2003	JXB		
RX0863		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	

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RX0864	Article entitled "Carpe DRAM Is Asis's dominance a memory?" in Tech Search	2604	5/21/2003	JXB		
RX0866	Electronic News, Rambus, MoSys Bury The Hatchet	2604	5/21/2003	JXB		
RX0867	Rambus	2604	5/21/2003	JXB		
RX0868	Document titled ISSCC 07 Panel, What DRAM Arthitecture will succeed the Synchronous DRAM?, by Peter MacWilliams, Intel Corp.	1086	5/7/2003	1054:4; 1086:14		
RX0868	Document titled ISSCC 07 Panel, What DRAM Arthitecture will succeed the Synchronous DRAM?, by Peter MacWilliams, Intel Corp.	2604	5/21/2003	JXB		
RX0869	Electronic Buyers' News, Technology Focus, The Biggest Change in the DRAM Market's Memory? Unrelenting bandwidth demands are driving PC makers to revolutionary memory architectures	2604	5/21/2003	JXB		
RX0870	Minutes of February 11 and 12, 1997 SyncLink Consortium Meeting	2604	5/21/2003	1220:22		
RX0871	Email string from M.G. Rutherford to Keith Weinstock and others re fwd: Next Generation DRAMs	2604	5/21/2003	JXB		
RX0872	Email re Rambus	2604	5/21/2003	JXB		
RX0873	Memorandum from Art Kilmer to Jim Rogers and others re SyncLink Consortium Meeting in February 1997	2604	5/21/2003	JXB		
RX0874	Fax from Kenneth Grillo to Bill Cochran with attached Rambus Overview	2604	5/21/2003	JXB		
RX0876	SL DRAM Presentation	2604	5/21/2003	6949:5		
RX0877		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0878	Future DRAM Generations " SDRAM II " Rambus II" SynchLink	2604	5/21/2003	JXB		
RX0880	Memo from Charles Furnweger to Y. Asakura regarding minutes for JEDEC March 1997 meetings	2604	5/21/2003	JXB		
RX0881	DDR SDRAM Forum 2/28/97 Summary by T. Sunaga 3/3/97	2604	5/21/2003	JXB		
RX0882	Minutes of March 5 and 6, 1997 SyncLink Consortium meeting at Santa Clara University, Santa Clara, CA	2604	5/21/2003	JXB		
RX0885	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX0885A	Translated version of RX0885	2604	5/21/2003	JXB		

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RX0888	Minutes of Meeting No. 82, JC-42.3 Subcommittee on RAM Memories, 3/13-14/97, Ft. Lauderdale, FL	1087	5/7/2003	1064:5,9; 1086:24		
RX0890	Forward of message regarding Rambus.	2604	5/21/2003	6964:17,18		
RX0892	SDRAM II - DDR dated March 17, 1997	2604	5/21/2003	JXB		
RX0893	JEDEC MOS Memory Meeting report (GAP IN PRODUCTION)	2604	5/21/2003	4531:23; 4534:24		
RX0902	Electronic Engineering Times, Op-Ed Speakout, Intel gambles on a sure DRAM thing	2604	5/21/2003	JXB		
RX0904	Intel Confidential document titled Rambus Program Review, 4/1/97	1086	5/7/2003	1059:22,25; 1086:19; 4803:7,8; 4807:7; 4808:22; 4810:7,8; 4818:6; 4821:5; 4824:8; 4825:5,6; 4828:15		
RX0904	Intel Confidential document titled Rambus Program Review, 4/1/97	2604	5/21/2003	JXB		
RX0906	Business card of Oliver Kiehl of SIEMENS	2604	5/21/2003	JXB		
RX0908	E-mail from Craig Hampel dated 4/9/97 re: DDR/JEDEC G2	2604	5/21/2003	JXB		
RX0910	Why SLDRAM? VLSI Technology, What Makes SLDRAM Compelling? (MEC5000457 MISSING)	2604	5/21/2003	JXB		
RX0911	Why SLDRAM	1202	5/7/2003	1199:11; 1202:221214:2; 1290:7		
RX0913	E-mail from Richard Crisp dated 4/15/97 re: Desi Rhoden comment	2604	5/21/2003	JXB		
RX0914	The Impact of Rambus on IBM Servers Briefing Paper April 16, 1997	2604	5/21/2003	JXB		
RX0915	E-mail chain between various Micron employees and e-mail from James Akiyama at Intel regarding JEDEC DDR session	2604	5/21/2003	7059:6; 7060:5		
RX0916	Lee e-mail to Fujitsu regarding Rambus/SLDRAM/DDR issues	2604	5/21/2003	6997:3		
RX0917		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0918		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0920	Email string from Terry Lee to Keith Weinstock re Video Update	745	5/2/2003	4191:22; 4192:7; 4193:7		
RX0920	Email string from Terry Lee to Keith Weinstock re Video Update	1087	5/7/2003	738:1; 745:5; 1072:21; 1073:21; 1074:9; 1087:4; 1464:1; 2746:25; 4191:22; 4192:7; 4193:7; 6699:25; 6706:14; 6971:17; 6972:23; 6974:9,12; 6976:20; 6979:15,19; 6980:15; 6986:18; 6997:5; 7066:4		
RX0920	Email string from Terry Lee to Keith Weinstock re Video Update	2604	5/21/2003	JXB		

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RX0921	E-mail Regarding Mitsubishi, Micron Sign After Intel's Announcement - Rambus Raises License Pace	2604	5/21/2003	6984:7		
RX0923		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX0924	Email regarding VIA G2 from TSMC Technology Workshop Today (05/13/1997)	2604	5/21/2003	JXB		
RX0927	Toshiba Meeting Report 05/07/0000 DRAM Section	2604	5/21/2003	4693:22; 4694:2,9		
RX0933		2604	5/21/2003	7063:22; 7064:5; 7089:24	In Camera 4/29/2003 Order	
RX0934	Minutes of the PAG High Performance DRAMs No. 4	2604	5/21/2003	JXB		
RX0935	Handwritten notes re JC-16 6/3/97, Chairman: Hans Wiggers/HP, Seattle Cavanaugh's Hotel	2604	5/21/2003	JXB		
RX0938	Minutes of 06/11/1997 to 06/12/1997 Meeting	2604	5/21/2003	7007:13; 9051:16; 9140:23; 9142:3		
RX0939	Collection of business cards from SLDRAM executive meeting in Yokohama	2604	5/21/2003	JXB		
RX0940	[SLDRAM Consortium Meeting Agenda]	2604	5/21/2003	JXB		
RX0944	Promotional Activities	2604	5/21/2003	JXB		
RX0945	Application for Membership in Engineering Committees of the JEDEC	2604	5/21/2003	JXB		CX0602
RX0946	Minutes of the SLDRAM Executive Meeting Yokohama 06/13/1997	2604	5/21/2003	JXB		
RX0948	Willi Meyer trip report	2604	5/21/2003	JXB		
RX0949	Email from Kenneth Grillo from Jeffrey Jaffe re IBM Confidential: Server Interface to Memory	2604	5/21/2003	JXB		
RX0951	Re Customer Forum	2604	5/21/2003	10582:24		
RX0954	Email from Gustavson to Tabrizi re: Draft of Executive Meeting Report	2604	5/21/2003	JXB		
RX0956	Email from Art Kilmer to Kenneth Grillo re Server Interface to Memory	2604	5/21/2003	JXB		
RX0957	Document titled Supplier Viewpoints on DDR Specification with marginalia	2604	5/21/2003	JXB		
RX0958	Memory Interface Standard Report to CTC	2604	5/21/2003	JXB		
RX0959	Tabrizi e-mail to DRAM suppliers re SLDRAM expenses.	2604	5/21/2003	JXB		
RX0961	Lee/Mailloux e-mails	2604	5/21/2003	JXB		
RX0966	SLDRAM Consortium Confidential Minutes of 7/15-16/97 meeting, Santa Clara, CA	2604	5/21/2003	1224:6; 1255:21; 7009:3		
RX0967	JEDEC Committee Letter Ballot re: Standard Pinout 64M DDR SDRAM (item no. 866.1)	2604	5/21/2003	JXB		
RX0968	STAFFING AND CASH VERSUS BUDGET	2604	5/21/2003	JXB		

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RX0976	Mailloux email re AMCC	2604	5/21/2003	4194:2,4		
RX0989	RAMBUS TECHNICAL DESCRIPTION (PRELIMINARY)	2604	5/21/2003	JXB		
RX1001	SLDRAM Consortium Confidential Minutes of 9/18- 19/97 meeting, Santa Clara, CA	1291	5/7/2003	1257:24; 1290:21		
RX1004	Minutes of 09/18/1997 to 09/19/1997 Meeting	2604	5/21/2003	JXB		
RX1011	Syri email to Pohl on Highlights from SLDRAM Consortium meeting	2604	5/21/2003	JXB		
RX1012	Email from Allan Traham to Hans Wiggers and othes re DDR Timing Task Group	2604	5/21/2003	JXB		
RX1013	Email from Kenneth Grillo to Michaed Attardo re IBM Confidential	2604	5/21/2003	JXB		
RX1014	Email from Sam Chen to Allan Graham and others re DDR Timing Task Group	2604	5/21/2003	JXB		
RX1015	Intel Memory Roadmap, Memory Technologies, 10/97	2604	5/21/2003	JXB		
RX1016	E-mail Regarding RDRAM Meeting	2604	5/21/2003	JXB		
RX1018	E-mail Regarding Untitled	2604	5/21/2003	JXB		
RX1020	Email from Joe Macri to Alan Graham and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1021	Email from Bill Gervasi to Allan Graham and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1022	Email from Joe Macri to Bill Gervasi and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1024	Email from Allan Graham to jmacri and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1025	Email from Joe Macri to Alan Graham and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1026	Email from Bill Gervasi to Allan Graham re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1027	Email from Allah Graham to jmacri and others re DDR Timing Task Group - Update	2604	5/21/2003	JXB		
RX1028	Email from Allan Graham to uunet.ca!mosaidt!Allan_Graham and others re DDR Timing Task Group - Killer Flaw ????	2604	5/21/2003	JXB		
RX1030	Direct Rambus: The New Memory Standard - Technology Disclosure at the 10th Annual Microprocessor Forum	2604	5/21/2003	JXB		
RX1032	SL ASIA Local Meeting Minutes Thursday 10/09/1997	2604	5/21/2003	JXB		
RX1040	Wiggers e-mail re Death to DLLs	2604	5/21/2003	JXB		
RX1041	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX1041A	Translated version of RX1041	2604	5/21/2003	JXB		

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RX1043	E-Mail re: 256M Application Specs	2604	5/21/2003	JXB		
RX1044	Rambus presentation slides titled Rambus Direct RDRAM Cost Reduction 11/9/97	2604	5/21/2003	JXB		
RX1045	[SLDRAM Inc Effort]	2604	5/21/2003	JXB		
RX1047	SLDRAM Consortium Confidential Minutes of 11/1-14/97 meeting, Yokohama, Japan	2604	5/21/2003	JXB		
RX1051	SLDRAM Consortium Executive Meeting Yokohama Japan 11/14/1997	2604	5/21/2003	JXB		
RX1056	[SLDRAM Consortium Budget Presentation]	2604	5/21/2003	JXB		
RX1058	Action Plan for 00/00/1998	2604	5/21/2003	JXB		
RX1059	Email from Joe Macri to Hans Wiggers and others re Dlls and other DDR issues	2604	5/21/2003	JXB		
RX1060	Email from Hans Wiggers to jmacri and others re Dlls and DDR issues	2604	5/21/2003	4695:5,9; 10580:7		
RX1065	E-Mail re: Minutes of SLDRAM Consortium Meeting 11/13/1997, Yokohama	2604	5/21/2003	JXB		
RX1066	Electronic Buyers' News, Technology Focus: High- Speed DRAMs, Executive Comment, DRAM Challenge: tracking transitions	2604	5/21/2003	JXB		
RX1073	Handwritten notes JC-42.5, Chairman: Mian Quddus/Samsung, Buttes Hotel, Tempe, AZ 12/11/97	2604	5/21/2003	JXB		
RX1073	Handwritten notes JC-42.5, Chairman: Mian Quddus/Samsung, Buttes Hotel, Tempe, AZ 12/11/97	9259	7/17/2003	9234:18; 9258:19,21; 9259:4,8		
RX1074	Email from Kenneth Grillo to Art Kilmer with attached Trip Report - SUN/IBM Meeting, 12/11/97	2604	5/21/2003	JXB		
RX1079	Forbes, Technology, Computers/Communications, Rambus: Moore's little helper in Silicon Valley a mere idea can be worth a billion dollars	2604	5/21/2003	JXB		
RX1080	Email	2604	5/21/2003	JXB		
RX1086		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	RX0807
RX1087	JEDEC MOS Memory Meeting	2604	5/21/2003	JXB		
RX1088	McGhee email to members of 42.3	2604	5/21/2003	JXB		
RX1091	RAMBUS BUSINESS PLAN	2604	5/21/2003	8174:16; 8175:10; 8303:13,25; 8304:4		
RX1092	SEMICONDUCTOR WEEKLY ROUNDUP - DDR DRAM MAY BE TOO LITTLE TOO LATE	2604	5/21/2003	JXB		
RX1094	Email from Terry Lee to Barry S. Basile re Estimates	2604	5/21/2003	JXB		CX2716
RX1095		2604	5/21/2003	6995:23; 6996:7; 7067:4	In Camera 4/29/2003 Order	

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RX1100	Email re SLDRAM membership	2604	5/21/2003	JXB		
RX-1101		7074	6/24/2003	7073:17; 7074:1	In Camera 4/29/2003 Order	
RX1102	Micron's Records Retention Policy	2604	5/21/2003	JXB		
RX1103	Ryan email	2604	5/21/2003	JXB		
	Email from J. Maillous to Farhad Tabrizi re Rambus					
RX1104	article with attached article titled Price Pressures slow DRAM transitions	2604	5/21/2003	JXB		
RX-1105	Rambus Article	9110	7/16/2003	9053:16; 9110:16		
RX1109	Intel/Mitsubishi Enabling Meeting agenda issued to K. Hrima	2604	5/21/2003	JXB		
RX1114	Email dated March 4, 1998 Ford to Cartelli and others re Semiconductor Biz News item FYI	2604	5/21/2003	1206:12		
RX1116	Orlando Meeting	2604	5/21/2003	JXB		
RX1117	E-mail regarding Orlando Meeting	2604	5/21/2003	JXB		
RX1119	E-mail Regarding Orlando Meeting	2604	5/21/2003	JXB		
RX1120	Lisenbee email to Lee, Schmidt and Heitzeberg discussing test program for SLDRAM	2604	5/21/2003	JXB		
RX1121	EMail re: Invitation to High Performance DRAM PAG #11 on 03/18/1998	2604	5/21/2003	JXB		
RX1122	Email from Farhad Tabrizi to Terry Shoup ("Dean Shoup") re: patent assignments to SLDRAM, Inc.	2604	5/21/2003	JXB		
RX1123		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1127	Memo from Ken McGhee to Gordon A. Kelly re: JC- 42 Strategic Task Group	2604	5/21/2003	JXB		
RX1130	Email dated March 26, 1998 Vogley to Tabrizi re Slap Intel Now	2604	5/21/2003	JXB		
RX1133	Email from Gordon A. Kelley to Jim L. Rogers re JEDEC Strategic Task Group	2604	5/21/2003	2741:5		
RX1135	Future DRAM Task Group Meeting	2604	5/21/2003	JXB		
RX1137	Memorandum from Jim L. Rogers to Apps re March 2-6 1998 JEDEC Meeting Notes	2604	5/21/2003	JXB		
RX1138	Email dated April 3, 1998 McComas to Tabrizi re Rambus Strategy Seminar Monday April 13	2604	5/21/2003	9060:18		
RX-1139	Email dated April 3, 1998 McComas to Tabrizi re draft pitch for Rambus seminar	9110	7/16/2003	9063:2; 9110:17		
RX1146	Email string from Graham Allan to Betty Prince re Rambus Strategy Seminar Monday April 13, 1998	2604	5/21/2003	JXB		
RX1147	E-mail regarding RE: DRAM Futures 04/00/0000 Subcommittee Mtg	2604	5/21/2003	JXB		
RX1148	Email string from Betty Prince to Graham Allan regarding Rambus Strategy Seminar - 4/13	2604	5/21/2003	JXB		

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RX1149	Email from Desi Rhoden to Betty Prince and Farhad Tabriz re: Rambus Strategy Seminar - Monday April 13, 1998. "My, what a stir Bert has caused." Rambus and Intel attendance at seminar restricted.	2604	5/21/2003	9064:20		
RX1150	Hyundai market analysis	2604	5/21/2003	JXB		
RX1153	Email string from Farhad Tabrizi to Bert McComas re Rambus Strategy Seminar - Monday 4/13	2604	5/21/2003	JXB		
RX1155	Email from J. Mailloux to Farhad Tabrizi	2604	5/21/2003	9055:19		
RX1156	Rambus Strategic Review	2604	5/21/2003	JXB		
RX1157	Rambus Strategic Seminar	2604	5/21/2003	JXB		
RX1159	Bill Cochran; SLDRAM meeting notes	2604	5/21/2003	JXB		
RX1161	Email from Jim L. Rogers to Kenneth Grillo re April 14 Server DRAM Forum Notes with attached notes	2604	5/21/2003	JXB		
RX1162	Email from J. Mailoux to Steve Appleton and others re press release	2604	5/21/2003	6452:3,11		
RX1163	Handwritten notes titled Future DRAM Task Group, 4/16/98, Joe Macri, Silicon Graphics	2604	5/21/2003	JXB		
RX1164	Email dated April 17, 1998 Cartelli to McComas re SLDRAM	2604	5/21/2003	JXB		
RX1165	Email exchange between Gordon Kelley and others	2604	5/21/2003	JXB		
RX-1166	Email from Roberto Cartelli to Bert McComas re SLDRAM	9110	7/16/2003	9066:19; 9110:17		
RX1167	Email from Paul Coteus to Kenneth Grillo re SDF vs. JEDEC Future DRAM group	2604	5/21/2003	JXB		
RX1168	Email from Bill Hovis to Jim L. Rogers and others re IBM Confidential JEDEC Special Meeting in Mountain View, CA on Future DRAM Direction	2604	5/21/2003	JXB		
RX1170	Email to Infoguys from Jim L. Rogers re IBM Confidential: April 23 JEDEC DRAM TG Meeting Report	2604	5/21/2003	JXB		
RX1171	Correction to Tabrizi bio	2604	5/21/2003	JXB		
RX1174	Technical Summary of joint Meeting JEDEC DDR-II Task Group and Electronics Industry Association of Japan (EIAJ)	2604	5/21/2003	JXB		
RX1175	E-mail from Geoff Tate re: LGS exec meeting	2604	5/21/2003	JXB		
RX1176	InQuest Invoice No. 805271 dated 5/27/98	2604	5/21/2003	JXB		
RX1177		2604	5/21/2003	6517:7,11; 6556:2	In Camera 4/29/2003 Order	
RX1178	Email re May SLDRAM meeting summary	2604	5/21/2003	JXB		
RX1179	E-mail regarding JEDEC Legal Guides	2604	5/21/2003	JXB		

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RX1181	Summary of Business Trip to CA 06/00/1998	2604	5/21/2003	JXB		
RX1183	Action Items and Conclusions	2604	5/21/2003	JXB		
RX1185	SLDRAM Executive Summit What Problem is Solved by SLDRAM?	2604	5/21/2003	7014:9; 7021:4		
RX1188	InQuest Powerpoint presentation slides headed SLDRAM Executive Summit. What Problem is Solved by SLDRAM?	8761	7/15/2003	8743:15; 9069:23		
RX1191	Meyer trip report & meeting minutes	2604	5/21/2003	JXB		
RX1193	Appleton e-mail to Sadler re DRAM Capital Spending	2604	5/21/2003	6514:23; 6515:2		
RX1195	Lee email analysis of Rambus shown at JEDEC meeting	2604	5/21/2003	JXB		
RX1196	E-mails between Bassuk and Perlman re SLDRAM patent applications	2604	5/21/2003	1227:23		
RX1197	E-mail Regarding Refresh First Showing	2604	5/21/2003	JXB		
RX1198	Hancock email regarding Rambus meeting with Compag	2604	5/21/2003	JXB		
RX1202	SLDRAM Executive Summit Monterey CA 06/25/1998	2604	5/21/2003	7012:24; 9068:19		
RX1204	[SLDRAM New Memory Technology]	2604	5/21/2003	9071:23		
RX1206	E-mail Regarding DDR SDRAM Update	2604	5/21/2003	JXB		
RX1207	SLDRAM Executive Summit, Monterey	2604	5/21/2003	JXB		
RX1208	[Summary of Business Trip to CA 06/00/1998]	2604	5/21/2003	7018:21; 9074:22		
RX1209	Miscellaneous presentations> memorandum from Morriss to Mclaughlin and Gross re FW: Compaq will use Rambus memories in Alpha-based servers	2604	5/21/2003	JXB		
RX-1209	Miscellaneous presentations> memorandum from Morriss to Mclaughlin and Gross re FW: Compaq will use Rambus memories in Alpha-based servers	2370	5/20/2003	2340:10; 2365:6; 2368:10; 2370:18		
RX1210	Schaefer email to Mailloux and other titled Rambus Part Numbers	2604	5/21/2003	JXB		
RX1211	JEDEC Manual of Organization and Procedure, JEP21-H	2604	5/21/2003	2216:1; 5278:13; 7704:8,13; 10943:16,18; 10944:12		
RX1212	JEDEC MOS-Memory Meeting Report	2604	5/21/2003	JXB		
RX1214	Email from H. J. Oh to Tabriz Farhad and multiple cc's re: Rambus Patent	2604	5/21/2003	5673:11; 5675:14; 6994:13		
RX1220	Email from Joel Karp to Staff@rambus.com re Rambus document retention policy.	2604	5/21/2003	7814:1; 7815:4; 7816:15		
RX1221	Minutes of the Joint JEDEC Server DRAM Forum Meeting 07/23/1998 and SDF 07/24/1998	2604	5/21/2003	JXB		

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RX1222	Email string from Mark Kellogg to WR Griffin Rambus 128Mb Chip Rotation	2604	5/21/2003	JXB		
RX1229	IBM Feedback on FCRAM	2604	5/21/2003	JXB		
RX1232	Email dated August 15, 1998 McComas to Tabrizi	2604	5/21/2003	9076:11		
RX1237		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1238	E-mail exchange between Cosoroaba (Fujitsu) and Van Loo (Sun) regarding FCRAM	2604	5/21/2003	JXB		
RX1244	US DDR Forum Meeting on 09/02/0000 at NEC	2604	5/21/2003	JXB		
RX1245	DDR Joint Activities Meeting Minutes	2604	5/21/2003	JXB		
RX1246	DDR Meeting with RCC on 07/24/0000	2604	5/21/2003	JXB		
RX1247	DDR Meeting with IBM on 07/22/0000 at FMI	2604	5/21/2003	JXB		
RX1248	Intel ESG Meeting on 07/21/0000	2604	5/21/2003	JXB		
RX1249	Sogas and Chen e-mails regarding DDR	2604	5/21/2003	JXB		
RX1251	Email string from Farhad Tabrizi to Bert McComas re Rambus Supply/Demand Forecast	2604	5/21/2003	9078:10		
RX1252	Quarterly Report Strategic Memory Marketing Fujitsu Microelectronics Inc 09/00/1998	2604	5/21/2003	JXB		
RX-1252	Quarterly Report Strategic Memory Marketing Fujitsu Microelectronics Inc 09/00/1998	2371	5/20/2003	2330:8; 2371:1		
RX1253	Kellogg memo re "DDR Enablement In Low End PCs."	2604	5/21/2003	JXB		
RX1256	Kellogg memo regarding issues associated with use of DDR on 168-Pin DIMM	2604	5/21/2003	JXB		
RX1257	E-mail re 09/21/1998 M9 meeting	7097	6/25/2003	7022:18; 7097:15		
RX1268	· ·	2604	5/21/2003	6557:14,18	In Camera 4/29/2003 Order	
RX1271	Electronic News, Rambus on Track, DRAM Vendors Get Aggressive	2604	5/21/2003	JXB		
RX1273	9/22/98 SLDRAM Minutes notes	2604	5/21/2003	9080:4		
RX1275	09/22/1998 SLDRAM Minutes Notes	2604	5/21/2003	JXB		
RX1277	E-mail Regarding 00/00/1998 JEDEC Staff Performance Survey-JCB-98-91	2604	5/21/2003	JXB		
RX1278	Email from Phillip Bergman to Kenneth Grillo re DDR SDRAM Press Release	2604	5/21/2003	JXB		
RX1279	E-mail exchange regarding joint press release in support of DDR	2604	5/21/2003	JXB		
RX1280	Email dated September 25, 1998 Tabrizi to Jung re RDAM pricing forecast and strategy	2604	5/21/2003	JXB		
RX1280A	Email dated September 25, 1998 Tabrizi to Jung re RDAM pricing forecast and strategy	2604	5/21/2003	JXB		
RX1287	Compaq 1999 RDRAM Investment Proposal October 1998	2604	5/21/2003	JXB		

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RX-1287	Compaq 1999 RDRAM Investment Proposal October 1998	2370	5/20/2003	2316:17,19; 2320:15; 2323:5; 2361:20; 2367:6; 2370:5		
RX1288	Micron press release re acquisition of TI's memory business	6537	6/20/2003	6505:8,14; 6537:10		
RX1289	Email dated October 1, 1998 Kim to Tabrizi re RDRAM Pricing forecast and strategy and document titled Executive Summary	2604	5/21/2003	JXB		
RX1289A	Email dated October 1, 1998 Kim to Tabrizi re RDRAM Pricing forecast and strategy and document titled Executive Summary	2604	5/21/2003	JXB		
RX1290	Email string from Bert McComas to Gil Russell re The other part of Intels DRAM monopoly strategy?	2604	5/21/2003	JXB		
RX1293	Email dated October 6, 1998 Tabrizi to Heller and others re RDRAM Pricing Forecast and document titled "Projected RDRAM ASP's"	2604	5/21/2003	9088:7		
RX1293A	Email dated October 6, 1998 Tabrizi to Heller and others re RDRAM Pricing Forecast and document titled "Projected RDRAM ASP's"	2604	5/21/2003	JXB		
RX1294	Micron press release re Intel \$500 million investment	2604	5/21/2003	6456:9,13		
RX1295	Email dated October 18, 1998 Kim to Martinez re Intel request for Hyundai Supply & competitive update	2604	5/21/2003	4970:10,14		
RX1296	Email from J. Mailloux to Terry Lee and others re Rambus thoughts	2604	5/21/2003	JXB		
RX1297	Fw Rambus Re Exec Meeting Next Week	2604	5/21/2003	JXB		
RX1298	Email dated October 23, 1998 from Min-Kwon Yoo re 10/29 Intel Meeting and document titled "WW44 (Oct. 29) Intel Meeting (Final)	2604	5/21/2003	JXB		
RX1299	Email from David Dorrough to Sam Chen re DDR M(9) Joint Meeting - 9/28	8761	7/15/2003	8757:13; 8761:12,16		
RX1302	Compaq Corporate Memory Procurement Memory Update November 1998	2604	5/21/2003	JXB		
RX-1302	Compaq Corporate Memory Procurement Memory Update November 1998	2370	5/20/2003	2324:5,9; 2363:17; 2367:21; 2370:12		
RX1303	New Challenges and New Business Models in the DRAM Market 11/00/1998	2604	5/21/2003	JXB		
RX1304	Email dated November 2, 1998 Tabrizi to Wang, and misc. charts	2604	5/21/2003	JXB		
RX1306	Email string from Joe Macri to Betty Prince and others re Future dram task group - meeting minutes for 9/18 and 10/12 meetings	2604	5/21/2003	4621:11; 4622:14; 4702:20,24; 4703:9,16		
RX-1308	U.S. Patent No. 5,835,956	6820	6/24/2003	5599:23; 6819:24		

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RX1311	LGS Proposal	2604	5/21/2003	JXB	iii Gainera:	Kelefelice
RX1311	LG Semicon Proposal to Intel	2604	5/21/2003	JXB		
RX1313	[Proposal for Intel Investment to LG Semicon Ltd LGS]	2604	5/21/2003	JXB		
RX1317		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1319	Memo Re SLDRAM Meeting at Santa Clara	2604	5/21/2003	JXB		
RX1320	Email re SLDRAM questions	2604	5/21/2003	JXB		
RX1329	Email re SLDRAM	2604	5/21/2003	JXB		
RX1330	Email re SLDRAM	2604	5/21/2003	JXB		
RX1331	SLDRAM Meeting at Santa Clara 11/24/0000	2604	5/21/2003	JXB		
RX1333		2604	5/21/2003	6557:14,22; 6558:4	In Camera 4/29/2003 Order	
RX1336	Email re DDR SDRAM questions	2604	5/21/2003	JXB		
RX1337	Email string from Farhad Tabrizi to shahn@sr.hei.co.kr re Visit to Asia	2604	5/21/2003	JXB		
RX1338	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX1338A	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX1342	Email re SLDRAM questions	2604	5/21/2003	JXB		
RX1343		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1344	Notes from the JC 42 Leadership Meeting.	2604	5/21/2003	JXB		
RX1348	[Notes for SRAM JC-42.3A and DRAM JC42.3B]	2604	5/21/2003	JXB		
RX1349	Email to Bill Gervasi and others from Jlm Townsend re DRAM Future	2604	5/21/2003	JXB		
RX1351		2604	5/21/2003	ЈХВ	In Camera 4/29/2003 Order	
RX1353	Email re DDR SDRAM and DRDRAM information	2604	5/21/2003	JXB		
RX1360	SLDRAM Executive Summit - Yokohama, Japan	2604	5/21/2003	JXB		
RX1361	Email dated December 22, 1998 Tabrizi to Oh re Intel Meeting	2604	5/21/2003	9226:15		
RX1362		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1364	Martinez (Hyundai) e-mail to Hyundai Korea describing 12/22 meeting with Intel	2604	5/21/2003	JXB		
RX1373	Email from Rhoden to distribution re AMI	2604	5/21/2003	JXB		
RX1375	Martinez e-mail	2604	5/21/2003	JXB		
RX1376	Notes of Jedec Future DRAM Task Group 2/99	2604	5/21/2003	JXB		
RX1380	Email from Cosoroaba to Taguchi regarding "Cisco follow up - Feb 10," referring to conversation with Bechtolsheim discussing FCRAM.	2604	5/21/2003	5963:16; 5964:13		

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RX1381	Email from T. Walther to Kevin Ryan regarding JC-42.3 B Chair	2604	5/21/2003	JXB		
RX1383	Presentation titled High Performance DRAM Review & Perspective	2604	5/21/2003	JXB		
RX1385	E-mail Regarding Proposal Plan for New Memory Organization	2604	5/21/2003	JXB		
RX1386	Email dated February 17, 1999 Tabrizi to Lee re Nikkel forecast	2604	5/21/2003	7029:14; 9097:23		
RX1387	Email re DDR2	2604	5/21/2003	JXB		
	Email from Jim Keller to Steve Polzin re ddr 2 notes					
RX1388	with attached Future DRAM Task Force Status Report 1/20/99	2604	5/21/2003	4037:5		
RX1390	M14 Meeting	2604	5/21/2003	5261:13		
RX1393	Email re "\$\$\$\$\$\$"	2604	5/21/2003	JXB		
RX1395	Jedec Conference 03/02/1999	2604	5/21/2003	JXB		
RX1396	Email re SDRAM/RAmbus white paper	2604	5/21/2003	JXB		
RX1397	Email from Barry Wagner to Bryn Young and others with attached 1MX16AC Timing Parameters	2604	5/21/2003	JXB		
RX1397A	Email from Barry Wagner to Bryn Young and others with attached 1MX16AC Timing Parameters	2604	5/21/2003	JXB		
RX1398	Email from Barry Wagner to Bryn Young and others with attached 1MX16AC Timing Parameters	2604	5/21/2003	JXB		
RX1401	M14 Meeting Minutes, Hitachi Semiconductor America, San Jose, CA	2604	5/21/2003	JXB		
RX1402	Re RDRAM Samples	2604	5/21/2003	JXB		
RX1403	Re RDRAM Samples	2604	5/21/2003	JXB		
RX1404	Fw Is there any Truth in this	2604	5/21/2003	JXB		
RX1406	SLDRAM Inc Board of Directors Meeting Dated 03/16/1999	2604	5/21/2003	7031:25		
RX1410	Email from TC Chou to Sam Chen and others re Advanced Memory International Inc. (formal SLDRAM) meeting minutes and action items	2604	5/21/2003	JXB		
RX1421	Email dated March 30, 1999 Chou to Tabrizi re LG buys HPDRDAM tester	2604	5/21/2003	9058:7		
RX1423	AMI2 Market Forecast	2604	5/21/2003	1285:16		
RX1424	Sogas e-mail to DRAM suppliers	2604	5/21/2003	5286:16		
RX1425	Chou e-mail to Rhoden	2604	5/21/2003	9186:23		
RX1432	Memo from Pete MacWilliams to Patrick P. Gelsinger re Micron Contract issues		5/21/2003	4960:10		
RX1440	Email re Intel 2003 information	2604	5/21/2003	6491:20; 6492:1; 6493:1,3,13,19; 6494:17		

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RX1443	Toshiba e-mail re MAI2 meeting report	5351	6/16/2003	5270:3; 5287:11; 5351:1		
RX1444	Email re I want my PC 133!!!	2604	5/21/2003	235:20; 6482:8,16; 6492:18; 7034:3		
RX1445	Re Heads Up Notes from Micron Baldwin, Don Call	2604	5/21/2003	4962:7,11; 6460:2,13		
RX1446	RAMBUS IN THE NEWS	2604	5/21/2003	JXB		
RX1447	[The Resurgence of Rambus DRAM]	2604	5/21/2003	JXB		
RX1449	Advanced Memory Internal an Industry Partnership	2604	5/21/2003	JXB		
RX1453	Emai from Patrick Gelsinger to Pete MacWilliams and others re Micron	2604	5/21/2003	4966:20,21; 4969:17		
RX1454	E-mail messages between Mark Ellsberry and Farhad Tabrizi	2604	5/21/2003	JXB		
RX1457	Email string from Dick Foss to to Jim Townsend and others re Mosaid DLL Patents	667	5/2/2003	663:22; 4713:15; 4715:23		
RX1457	Email string from Dick Foss to to Jim Townsend and others re Mosaid DLL Patents	2604	5/21/2003	JXB		
RX1458	Compaq Corporate Memory Procurement Rambus Update June 1999	2604	5/21/2003	JXB		
RX1459	Micron DRAM Update	2604	5/21/2003	JXB		
RX1461	Email string from Desi Rhoden to Jim Townsend and others re Mosaid DLL Patents	667	5/2/2003	JXB		
RX1461	Email string from Desi Rhoden to Jim Townsend and others re Mosaid DLL Patents	2604	5/21/2003	JXB		
RX1463	Rogers e-mail Electronic News	2604	5/21/2003	JXB		
RX1464	Micron press release re RDRAM samples	6480	6/20/2003	6359:18; 6360:11,25; 6363:9; 6455:8; 6457:3,11; 6480:10		
RX-1472	U.S. Patent No. 5,915,105	6820	6/24/2003	5615:6; 6820:9		
RX1474	Toshiba e-mail re AMI2 board meeting	2604	5/21/2003	JXB		
RX1475	Email from T.C. Chou to Sam Chen and others re AM12 Material on 6/23 with attached summary of patents	2604	5/21/2003	JXB		
RX1476	RAMBUS INC U.S. DIVISIONAL PATENT APPLICATIONS BASED ON PARENT APPLICATION SERIAL NO. 07/510,898	2604	5/21/2003	JXB		
RX-1479	U.S. Patent No. 5,917,760	6819	6/24/2003	5622:21; 6819:19		
RX1482	Rambus Strategic Review	2604	5/21/2003	JXB		
RX1484	AMI meeting minutes	2604	5/21/2003	JXB		
RX1487	Email from Farhad Tabrizi to schkim@sr.hei.co.kr re HEI LG RDRAM comparison	2604	5/21/2003	9099:20; 9111:9,18,24; 9113:11,21		
RX1488		7074	6/24/2003	7074:8,15	In Camera 4/29/2003 Order	
RX1492	Email re gross margins	2604	5/21/2003	JXB		

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RX1493		2604	5/21/2003	JXB	4/29/2003 Order	
RX1494	[Travel to Burlington for AMII Meeting Next Month]	2604	5/21/2003	JXB		
	Email from Jan du Preez to Everke Alexander and					
RX1500	others re Intel IDF: Dinner and RDRAM Implementers Forum	2604	5/21/2003	JXB		
RX1515	Re Notes from Meeting with Dr Lim Samsung	2604	5/21/2003	JXB		
RX1524	Email re Procurement support	2604	5/21/2003	JXB		
RX1525	Rambus presentation slides titled Rambus Cost Reduction Update 11/99	8736	7/14/2003	8725:21; 8733:20; 8734:7; 8735:24		
RX1528	IBM Confidential Re Intel Developing New DRAM Outside of JEDEC	2604	5/21/2003	JXB		
RX1532	Meeting Summary	4858	6/12/2003	4834:14; 4856:20; 4858:6		
RX1533	IBM Confidential Intel NMT Group	2604	5/21/2003	JXB		
RX1534	Email re Intel NMT	2604	5/21/2003	JXB		
RX1535	JEDEC Articles of Incorporation & Bylaws published	670	5/2/2003	667:8; 670:3		
RX1543	RDRAM Status Q4'99, IPED Memory Commodity, Intel Confidentialq	2604	5/21/2003	JXB		
RX1546	Email string from Kathy Garchow to Peter MacWilliams re Trying to recall re faster DRAM	2604	5/21/2003	4810:17		
RX1554	AM12 Meeting with Via, Tapei, 1/25/00	2604	5/21/2003	JXB		
RX1559	Email from Ken McGhee to JC-42.4 Non-Volatile Memories re: Micron Patent Statement with attached 01/28/2000 letter from Lori Hickman of Micron to Gary smith of JEDEC	2604	5/21/2003	JXB		
RX1560	E-mail exchange between Sadler (Micron) and Blando (Dell)	2604	5/21/2003	JXB		
RX1565	Follow up to e-mail exchange between Sadler and Blando	2604	5/21/2003	JXB		
RX1568	Revised JEDEC Board of Directors Agenda Meeting No. 116, Sheraton Safari Report, Orlando, FL	2604	5/21/2003	JXB		
RX1569	Email re Micron	2604	5/21/2003	JXB		
RX1570	JEDEC Board of Directors Meeting No. 116 list of participants with Section D, "Disclosure on Patents Pending"	2604	5/21/2003	JXB		
RX1574	JEDEC Board Minutes Meeting No. 116, Orlando, FL	2604	5/21/2003	JXB		
RX1576	Draft meeting minutes from JEDEC Board of Directors Meeting No. 116 (Orlando, FL) with Stein's handwritten notes	2604	5/21/2003	JXB		
RX1581	Memo re Samsung pricing/production of RDRAM	2604	5/21/2003	JXB		

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	Email from Ken McGhee to JC-42.4 Non-Volatile	<u>iviai keu</u>	<u>iviai keu</u>	<u>Mentioned/JX#/Notes</u>	iii Gainera :	Reference
RX1582	Memories re: Micron's patent pending letter	2604	5/21/2003	4738:25		RX1583
	Email from Ken McGhee to JC-42.4 Non-Volatile					
RX1583	Memories (form of address: "Members") re: Micron's	2604	5/21/2003	JXB		RX1582
10000	patent pending letter	2004	0/21/2000	SAS .		10(1002
	Email from Ken McGhee to JC-42 4 re Micron's					
RX1584	patent pending letter	2604	5/21/2003	JXB		
	Email from Ken McGhee to JC-42.4 Non-Volatile					
RX1585	Memories re Micron's patent pending letter	2604	5/21/2003	JXB		
RX1587	E-mail re Microns Patent Pending Letter	2604	5/21/2003	JXB		
RX1591	E-mail re PC Week reports	2604	5/21/2003	JXB		
	·					
RX1595	Email string from Kevin Kettler to Michael Dell, Jeff	2604	5/21/2003	JXB		
	Clarke, Carl Everett re www.TechnologyGuide.com					
DV4500	Email string from Kevin Kettler to Jeff Clarke, Alan	0004	E /04 /0000	IV.D		
RX1596	Luecke re Micron Issues	2604	5/21/2003	JXB		
DV4500	Request from Hitachi for 42.3 meeting minutes from	2004	E/04/0000	JXB		
RX1598	1991 through 1996.	2604	5/21/2003	JVR		
	Email from Keith Weinstock to Jeff Mailoux and					
RX1606	others re DDR v. Rambus Stream-D results at IBM	2604	5/21/2003	JXB		
	others re DDR v. Rambus Stream-D results at IBM					
RX1607	Email re DDR vs. RAMBUS Stream-D results at IBM	2604	5/21/2003	JXB		
		2004		JAB		
RX1610	E-mails re Rambus shortages	2604	5/21/2003	JXB		
RX1613	E-Mail re: Jedec Highlights 06 - 09 March 2000,	2604	5/21/2003	4471:5,10; 4523:7; 4524:11		
	Atlanta (travel report)					
RX1616	interesting comments from IBM web page	2604	5/21/2003	JXB		
	Advanced Memory International presentation charts					
RX1617	and graphs entitled, "DDR Memory - Past, Present &	2604	5/21/2003	JXB		CX0415
	Future" by Desi Rhoden					
DV4040		2004	E /0.4 /0.00		In Camera 8/5/2003	
RX1618		2604	5/21/2003	JXB	and 8/26/2003	
DV4CO4	Farail as Austinuat Committee of Charletint	0004	F /04 /0000	IVD	Orders	
RX1621	Email re Antitrust Compliance Checklist	2604	5/21/2003	JXB		
RX1624	E-mail exchange re shortages of RDRAM	2604	5/21/2003	JXB		
RX1625	Documents from Micron Annual Analyst Conference	2604	5/21/2003	JXB		
	[Re2 Read Latency Task Group SDR DDR DDR II					
RX1626	Discussion of Issues	2604	5/21/2003	5241:25		
	Discussion or issues]				In Camera 8/5/2003	
RX1627		2604	5/21/2003	JXB	and 8/26/2003	
174107		2004	JIZ 1/2003	AVP.	Orders	
RX1628	Trip report re 04/00 visit to major DRAM suppliers	2604	5/21/2003	JXB	Olucis	
RX1628	Trip report re 04/00 visit to major DRAM suppliers	2604	5/21/2003	JYR		

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RX1633		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1636	Email string from Kevin Kettler to Jeff Clarke, Alan Luecke re Help on quote	2604	5/21/2003	JXB		
RX1638	RDRAM in the Desktop	2604	5/21/2003	JXB		
RX1648		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1650		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1652	Email re Intel RDRAM Ramp Event in AZ	2604	5/21/2003	JXB		
RX1656	Email re Rambus 2H volume.ppt	2604	5/21/2003	JXB		
RX1657	Notes of JEDEC 6/6/00, Seattle	2604	5/21/2003	JXB		
RX1661	Concerns	2604	5/21/2003	9106:6		
RX1663	[Information Regarding Optional Clock Freq Register]	2604	5/21/2003	JXB		
RX1668	JEDEC Future DRAM Task Group DDR II DRAM	2604	5/21/2003	JXB		
RX1670	Re Rambus Strategy Update	2604	5/21/2003	JXB		
RX1676		2604	5/21/2003	JXB	In Camera 8/5/2003 and 8/26/2003 Orders	
RX1677		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1684		2604	5/21/2003	JXB	In Camera 8/5/2003 Order	
RX1687	Email re Mosaid's Licensing Compaign	2604	5/21/2003	JXB		
RX1688	Email from Jan du Preez to F. Tabrizi and others re CoCP and AMI, Inc. conference call	2604	5/21/2003	JXB		
RX1689	E-mail exchange between Toshiba and Micron regarding Toshiba's desire to sell RDRAM to TI	2604	5/21/2003	JXB		
RX1691	Industry Executive Forum - "Industry Cycles ad The Next Downturn"	2604	5/21/2003	JXB		
RX1692	Notes from the JEDEC Board meeting, August 15 & 16, 2000.	2604	5/21/2003	JXB		
RX1695	IBM Confidential Re ArtX ATI and Rambus	5351	6/16/2003	5247:15; 5351:7		
RX1700	Email re FQ4 Wrap-Up	6481	6/20/2003	6469:8,12; 6470:25; 6481:2; 7082:15		
RX-1701	U.S. Patent No. 6,115,318	6820	6/24/2003	5622:2; 6820:4		
RX1704	Micron PowerPoint Presentation slides, Considerations for DDR-II Clocking Scheme and Data Capture	2604	5/21/2003	JXB		
RX1705	Micron Powerpoint Presentation headed Considerations for DDR-II Clocking Scheme and Data Capture	5206	6/13/2003	5201:1; 5203:23; 5206:9		

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	ADT Mtg 8.0 Munich Agenda 09/19/2000 to					
RX1707	09/20/2000 Rev 4 (FTC/SEC0058705 MISSING	2604	5/21/2003	JXB		
	FROM PRODUCTION)					
RX1710		2604	5/21/2003	JXB	In Camera	
10011110		2004	0/2 1/2000		4/29/2003 Order	
	E-mail from Kelly to Rhoden, et al. (Desi, Howard,			1951:7; 1952:2,12; 1953:12; 1954:9,11,19;		
RX1712	Art, Daniel, Richard, Any and Mike) regarding	1969	5/14/2003	1955:22; 1956:16; 1958:11; 1959:24; 1968:4;		
KA1712	JEDEC Patent Guidelines. Guidelines attached.	1909	5/14/2003	1969:14; 1971:18; 1973:25; 1977:20;		
	JEDEC Faterit Guidelines. Guidelines attached.			2031:20; 2032:18; 2152:16; 2153:8,16		
	Email from Irene Shin to Brett Williams re How long					
RX1715	will it take till DDR ramp up? and email string from	2604	5/21/2003	JXB		
KXI/IS	Darryl@gigabyte.com.tw to blwilliams and others re	2004	5/21/2003	JAB		
	Crucial Memory Price					
RX1716	Electronic News Online Article	6480	6/20/2003	6424:22; 6479:23		
RX1720		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1724	Micron Records Retention Schedule	2604	5/21/2003	JXB		
RX1725	Email from F. Tabrizi to Jan du Preez and others re	2604	5/21/2003	JXB		
1001725	ADT 11/17/00 Board meeting minutes	2004	3/21/2003	UVD.		
RX1726	Email string from Irene Shih to Brett Williams and	2604	5/21/2003	JXB		
	Mike Seibert re DDR Module					
RX1727	JEDEC Meeting Report 12/00/2000	2604	5/21/2003	JXB		
RX1732	E-mails re Hyundai delivery of RDRAM modules	2604	5/21/2003	JXB		
	Email from Lisa Rhoden to Mark Kellogg and others					
RX1733	re Minutes of 12/18 Conference Call with attached	2604	5/21/2003	JXB		
	Minutes of DDR333 DIMM Conference Call 12/18/00					
DV4505		2004	E (0.4 (0.000	.v.s	In Camera	
RX1735		2604	5/21/2003	JXB	4/29/2003 Order	
RX1736	Q&A for ADT Roadshow	2604	5/21/2003	JXB		
RX1739	Fw Test Cost Estimation	2604	5/21/2003	JXB		
RX1742	JEDEC Interim Meeting Report 01/19/2001	2604	5/21/2003	JXB		
RX1744	JC42.3 and JC42.5 Joint Interim Meeting Report	2604	5/21/2003	JXB		
RX1746	Re Addendum to DDR DIMM Spec by Intel	2604	5/21/2003	3982:1; 4008:20		0)/0000
RX1748	Letter from Robert J. Goodman to Mr. John Kelly	2604	5/21/2003	JXB	In Comment	CX2608
RX1749		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1753	Re Conference Call	2604	5/21/2003	JXB		
RX1754	Summary of Rambus Technology Licensees	2604	5/21/2003	JXB		
11/11/04	(Infineon Trial Exhibit PTX-267)	2004	3/2 1/2003	U/LD		
RX1758	Advanced Memory International Inc Marketing	2604	5/21/2003	JXB		
	Technical Meeting 02/22/2001		5. = = 000	-		

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RX1761	Intel Corporation document titled Memory Roadmap Update and Industry Status by Pete MacWilliams, Hidemori Inukai, Jon Kang, Shozo Saito	2604	5/21/2003	4915:14; 4916:6; 4930:18		
RX1762	Memory Roadmap Update & Industry Status	4981	6/12/2003	4931:4,14; 4934:5; 4935:17; 4936:9; 4937:13; 4939:2,22; 4940:9; 4942:18; 4980:24; 8712:13		
RX1764	Advanced Memory International Patent Portfolio Updated 03/00/2001	2604	5/21/2003	JXB		
RX1772	Patent Summary presentation	2604	5/21/2003	JXB		
RX1773	Email from Lisa Rhoden to Desi Rhoden and others re Patent Summary Presentation	2604	5/21/2003	1234:5; 5290:5		
RX1774	Coteus e-mail re invoice for AMI2 Membership dues	2604	5/21/2003	5258:4; 5280:24; 5289:17,23; 5299:7		
RX1778	E-mail re DRAM prices	2604	5/21/2003	JXB		
RX1784		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1786	ADT Meeting minutes of 03/20/01 mtg	2604	5/21/2003	JXB		
RX1787	Fax cover from Clifford E. Wilkins, Jr. to Leslie Kimball and translation of 4/30/92 documents	2604	5/21/2003	JXB		
RX1792	Re Kentron Patent Status	2604	5/21/2003	4930:17		
RX1793	Re Kentron Patent Status	2604	5/21/2003	JXB		
RX1794	Re Kentron Patent Status	2604	5/21/2003	JXB		
RX1795	Re Kentron Patent Status	2604	5/21/2003	JXB		
RX1800		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1802	Re Kentrons Request to Join 1.2 Inches DDR LP DDR DIMM	2604	5/21/2003	JXB		
RX1804	Memo from Clif Smith to EIA Executive Committee and Sector Presidents	2604	5/21/2003	JXB		
RX1806		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1810	Advanced Memory International Patent Portfolio Update 5/01	2604	5/21/2003	JXB		
RX1811		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1812		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1813		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1817		2604	5/21/2003	JXB	In Camera 8/5/2003 and 8/26/2003 Orders	

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RX1820	JEDEC Interim Meeting 05/10/2001 to 05/11/2001 DDR II SDRAM	2604	5/21/2003	JXB		
RX1836		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1839	Email string from Steve Polzin to Levi Murray and Sam Patel re VLSI DRAM Rump Session	2604	5/21/2003	3973:22; 4021:18		
RX1842		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1848	Report entitled, "Desi's Ramblings," prepared for AM12 Marketing/Technical Meeting, June 21, 2001.	1291	5/7/2003	1275:23; 1291:6		
RX1851	Press Release "Jedec Announces Completion of Preliminary Spec For DDR II Memory and Starts Work on DDR III"	2604	5/21/2003	JXB		
RX1854	Preliminary DDR II SDRAM Specification	2604	5/21/2003	4733:15		
RX1858	Letter from Desi Rhoden to John Kelly and Ken McGhee at JEDEC re AMI Patents and Patent Applications	2604	5/21/2003	1240:3; 5295:18		
RX1864		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1867	AMI2 Patent Assurance Letter	2604	5/21/2003	JXB		
RX1868	ADT Executive Meeting Technical Progress Report	2604	5/21/2003	JXB		
RX1871		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1872	Advanced Dram Technology Presentation Part 2 ADT and DDRII Signal Integrity	2604	5/21/2003	JXB		
RX1873	Advanced Dram Technology Presentation Part 3 DRAM Architecture Physical Device and Module Testing ADT L Vs DDR and DDR2 Costs	2604	5/21/2003	JXB		
RX1879	Email from Mian Quddus of SSI to Levi Murray and Richard Heye re: Summary of the 8/16/01 AMD/Samsung conference call	2604	5/21/2003	3784:9		
RX1880		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1881	IBM Confidential Re ADT Specification	2604	5/21/2003	JXB		
RX1882		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1883		2604	5/21/2003	7084:6	In Camera 4/29/2003 Order	

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RX1884	Center Bond CSP for the Proposed JC-42 DDRII FBGA Standard Package Outline	2604	5/21/2003	JXB		
RX1885	Center Bond CSP for the Proposed JC42 DDRII FBGA Standard Package Outline	3345	5/28/2003	2845:12,17; 3134:14; 3345:7		
RX1886	-	2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1887		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1893	DDR II SDRAM Burst Length Option 09/12/2001 JC 42.3 Committee Item# 1293.04	2604	5/21/2003	JXB		
RX1894	Email from Kevin Ryan to K. Ryan and others re ADT update	2604	5/21/2003	JXB		
RX1895	Tessera Patent Assurance Letter	3345	5/28/2003	2845:12,17; 3134:14; 3345:7		
RX1896	JEDEC Meeting 09/10/2001 to 09/13/2001	2604	5/21/2003	JXB		
RX1897	JEDEC Handouts Questions	2604	5/21/2003	JXB		
RX1898		2604	5/21/2003	JXB	In Camera 8/26/2003 Order	
RX1899	Meeting Summary from Dynamic Burst Length Conference Call	2604	5/21/2003	JXB		
RX1900		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1901		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1905	Email from McGhee regarding Revised Interim meeting agenda	2604	5/21/2003	JXB		
RX1908		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1910	Re Notes from the JEDEC Interim Meeting 10/23/0000 to 10/24/0000	2604	5/21/2003	JXB		
RX1919		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1920	Micron's Supplemental Privilege Log	2604	5/21/2003	6974:19; 6975:3; 6975:8; 6977:15		
RX1922		2604	5/21/2003	6570:23	In Camera 8/5/2003 Order	
RX1922A	Email relating to DRAM pricing	2604	5/21/2003	JXB		
RX1925		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1926	QMM Presentation 12/00/2002 Product Sales Policy	2604	5/21/2003	JXB		_
RX1927		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX1931	JEDEC meeting minutes no. 101	9262	7/17/2003	9234:19; 9261:18; 9262:6,14		

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RX1934		2604	5/21/2003	JXB	In Camera 4/29/2003 Order		
	Email from Lisa Rhoden to Sam Chen and others re				4/29/2003 Order		
RX1935	Volume Information with attached letter from David	2604	5/21/2003	1280:6			
	Bondurant to Desi Rhoden						
	Email string from Lisa Rhoden to Sam Chen and						
RX1948	others re AMI Board Meeting and News about Mosel	2604	5/21/2003	JXB			
	Vitelic						
RX1952		2604	5/21/2003	ЈХВ	In Camera		
117(1002		2004	0/21/2000		4/29/2003 Order		
RX1962		2604	5/21/2003	JXB	In Camera		
					4/29/2003 Order		
RX1963		2604	5/21/2003	JXB	In Camera		
DV4000	Email to DDD Desitioning	2004	E/04/0000	JXB	4/29/2003 Order		
RX1966 RX1967	Email re DDR Positioning Email re scary message	2604 2604	5/21/2003 5/21/2003	JXB			
IXXI901	Linalite scary message	2004	3/21/2003	JAB	In Camera		
RX1968		2604	5/21/2003	7085:24	4/29/2003 Order		
					In Camera		
RX1969		2604	5/21/2003	JXB	4/29/2003 Order		
RX1973	Email re Asia Competitor News, 1/31/02	2604	5/21/2003	JXB			
RX1976		2604	5/21/2003	JXB	In Camera		
KX1970		2004	3/2 1/2003	JAB	4/29/2003 Order		
						In Camera 8/5/2003	
RX1981		2604	5/21/2003	JXB	and 8/26/2003		
					Orders		
RX1990		2604	5/21/2003	JXB	In Camera		
					4/29/2003 Order		
RX1991		2604	5/21/2003	6568:12,16	In Camera 4/29/2003 Order		
					In Camera		
RX1997		2604	5/21/2003	JXB	4/29/2003 Order		
	Minutes DDR2 DIMM Task Group 4/2/02 recorded by				4/23/2003 Order		
RX2000	Lisa Rhoden	2604	5/21/2003	JXB			
DVcc46	Comments Regarding Competition and Intellectual	000.4	E /04 /0000	IVD			
RX2010	Property	2604	5/21/2003	JXB			
	IEEE Standards Assoc Comments Regarding						
RX2011	Competition and Intellectual Property before the FTC	2604	5/21/2003	JXB			
RX2016	Monthly Review Current Month Half Results	2604	5/21/2003	JXB			
RX2031	Email re Market review	2604	5/21/2003	JXB			
RX2037		2604	5/21/2003	6559:3,10; 7075:13,14	In Camera		
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RX2048		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX2050	JEDEC meeting minutes no. 103	3345	5/28/2003	2835:16,18; 3134:14; 3345:7		
RX2052	Email re An idea	2604	5/21/2003	JXB		
RX2053		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX2058		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX2061		7097	6/25/2003	7078:20; 7097:16	In Camera 4/29/2003 Order	
RX2062		7097	6/25/2003	7078:22; 7097:16	In Camera 4/29/2003 Order	
RX2064		7097	6/25/2003	7097:16	In Camera 4/29/2003 Order	
RX2065		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX2067	Memo re Micron conference call with analysts	2604	5/21/2003	JXB		
RX2070		7097	6/25/2003	7080:6, 7097:16	In Camera 4/29/2003 Order	
RX2071	JEDEC MANUAL OF ORGANIZATION AND PROCEDURE DATED JULY 20002	2030	5/14/2003	2028:12,21; 2030:20; 2031:6		
RX2072		2604	5/21/2003	JXB	In Camera 4/29/2003 Order	
RX2076	RoyaltySource database rate report	2604	5/21/2003	JXB		
RX2077		2604	5/21/2003	JXB	In Camera 8/5/2003 and 8/26/2003 Orders	
RX2086	United States Patent No. 6,442,644 B1	1290	5/7/2003	1209:7; 1217:16; 1290:11		
RX2090	Minutes of October 1 and 2, 1996 SyncLink Consortium Meeting at Santa Clara University, Santa Clara, CA	8761	7/15/2003	8757:15; 8761:12,17		
RX-2099-04	"Synchronous DRAM Evolutionary Changes Bring Cost/Performance Advantages in Memory Systems," A. Cosoroaba, IEEE International Computer Conference Spring 1996	9422	7/18/2003	9321:18; 9367:12; 9422:10,13		
RX2099-07	"A White Paper on the Benefits of Chipkill-Correct ECC for PC Main Memory," T. Dell (IBM Microelectronics), Nov. 19, 1997	2604	5/21/2003	JXB		
RX-2099-11	"SLDRAM: High Performance Open Standard Memory," P. Gillingham (MOSAID Technologies) and B. Vogley (Texas Instruments), IEEE MICRO, Nov/Dec 1997	9423	7/18/2003	9321:21; 9414:12; 9423:5,8,13; 9487:23		

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	A 256Mb SDRAM Using Register-Controlled Digital DLL,"" A. Hatakeyama, et al. (Fujitsu), IEEE Journal of Solid State Circuits, Vol. 32 #11 Nov. 1997	9423	7/18/2003	9321:22; 9409:14; 9422:25; 9423:3		
RX2099-14	512 Mb DDR-II SDRAM datasheet (v0.1) HY5PS122423 & HY5PS12823, May 2002	2604	5/21/2003	JXB		
RX-2099-29	"High Speed Circuit Techniques in a 150 MHz 64M	9422	7/18/2003	9321:20; 9408:17; 9422:20,23		
RX2099-39	"512Mb M-die DDR-II SDRAM Specification," v. 0.14, Oct. 2002	2604	5/21/2003	JXB		
RX2099-43	"SyncLink Feasibility Report, v1.1SYNCLINK CONSORTIUM," MOSAID Technologies, Inc. April 30, 1996	2604	5/21/2003	JXB		
RX2099-45	Toshiba 4.5 Mbit RDRAM, TC59R0409K, Advanced Information (Feb. 1992); Toshiba TC59R0409 R-Megabit RDRAM, Technical Overview (1992, 1993)	2604	5/21/2003	JXB		
RX-2099-52	U.S. Patent No. 6,324,120	9422	7/18/2003	9321:19; 9371:18,20; 9374:2; 9422:15,18		
RX2100-13	Micron, 512 Mb: x4, x8, x16 SDRAM, Sychronous DRAM Specification	4055	6/2/2003	4027:5; 4055:20; 11078:24		
RX2103-14	PC SDRAM Specification, Revision 1.7, November 1999, Intel website at: www.Intel.com	3345	5/28/2003	2811:9; 3134:14; 3345:7; 4010:13; 4907:4; 4908:10; 4909:16; 10027:9; 10250:10; 10251:7		
RX2105-001	Daniel McGavock, David Haas, and Michael Patin, "Licensing Practices, Business Strategy, and Factors Affecting Royalty Rates: Results of A Survey," Licensing Law and Business Report, Vol. 13, No. 6, March-April 1991, pp 205-216.	2604	5/21/2003	JXB		
RX2105-002	Osamu Yamaguchi, Masami Nakaseko, and Toshihiko Watanabe, "Analysis of Trends in Imports of Foreign Technology to Japan," NISTEP Report No. 46, Novemer 1996, Tables 13 and 14, p. 23	2604	5/21/2003	JXB		
RX2105-003	Summary of Results for Licensing Comparables Search for Wilmer, Cutler & Pickering as of January 3, 2003 by PLX Sstems	2604	5/21/2003	10819:14; 10822:6; 10822:12		
RX2105-004	"A Survey of Licensed Royalties" by Stephen A. Degnan and Corwin Horton	2604	5/21/2003	JXB		
RX2105-005	"Annual Review of Industry Royalty Rates," Licensing Economics Review, December 2001, p. 9	2604	5/21/2003	JXB	-	

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	"Royalty Rate Databook for Technology Licensing						
RX2105-006	Agreements," 4th Edition, Editors: Research Center	2604	5/21/2003	JXB			
KAZ 105-000	of Japan Institute of Invention and Innovation, Tables	2004	3/21/2003	JAB			
	21-1 and 21-2						
	IBM Standards Practices web page from						
RX2105-007	7 http://www.ibm.com.ibm/licensing/standards/practice	2604	5/21/2003	JXB			
	s.shtml						
	MOSAID: Patent Licensing Program from						
RX2105-008	http://www.mosaid.com/licensing/license_program.ht	2604	5/21/2003	JXB			
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	MOSAID DRAM-based patenst from		= (0.1/0.00				
RX2105-009	9 http://www.mosaid.com//licensing/patent_families.ht	2604	5/21/2003	JXB			
DV0400	M	2024	5 /0.1 /0.000	0707.44			
RX2106	ADT Meeting with Intel 01/09/2003	2604	5/21/2003	3787:11			
RX2120	Subpoena Duces Tecum to ATI Technologies, Inc.	2604	5/21/2003	JXB JXB			
RX2121	Micron chart entitled "Die Size Comparison"	2604	5/21/2003				
RX2123	Royaltystat.com royalty report	2604	5/21/2003	JXB	In Camera 7/9/2003		
RX2124		2604	5/21/2003	JXB	Order		
RX2137	[JEDEC Meeting Comments]	2604	5/21/2003	JXB	Oraci		
	Memory Strategies International Semiconductor						
RX2153	Memory Services document titled A Marketing Study	2604	5/21/2003	7815:17; 8998:18,23; 9002:12; 9005:22;			
1002100	of the Rambus Dynamic RAM, Dr. Betty Prince	2004	5/21/2003	3/21/2003	9008:12; 9014:19; 9030:1		
RX2162	Dell Personal Systems Group RDRAM Outlook	2604	5/21/2003	JXB		CX2180	
RX2163	Dell document titled Rambus Issues	2604	5/21/2003	JXB			
RX2183	Rambus Architectural Overview	8548	7/10/2003	8547:4; 8548:3			
RX2191	Amendments to SLDRAM Plus VC Kickoff Meeting at	2604	5/21/2003	JXB			
	Micron Site in Boise						
RX2192	Meeting at Micron Definition of SLDRAM Plus Virtual	2604	5/21/2003	4974:2; 4975:1; 7025:16;9094:11			
DV0000	Channel Architecture	0004	E /04 /0000	IVD			
RX2202 RX2202A	Japanese document (Translation to be supplied) Translated version of RX2202	2604 2604	5/21/2003 5/21/2003	JXB JXB			
RX2202A	Japanese document (Translation to be supplied)	1660	5/12/2003	1654:8			
RX2203	Japanese document (Translation to be supplied) Japanese document (Translation to be supplied)	2604	5/21/2003	JXB			
RX2204A	Translated version of RX2204	2604	5/21/2003	JXB			
RX2204A	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB			
RX2205A	Translated version of RX2205	2604	5/21/2003	JXB			
RX2206	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB			
RX2206A	Translated version of RX2206	2604	5/21/2003	JXB			
RX2207	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB			
RX2207A	Translated version of RX2207	2604	5/21/2003	JXB			
RX2210	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB			

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RX2210A	Translated version of RX2210	2604	5/21/2003	JXB		
RX2211	Japanese document with English translation headed Rambus bus Concept	1660	5/12/2003	1652:14		
RX2212	Japanese document with English translation titled Rambus Patent Sheet	1660	5/12/2003	1646:7		
RX2213	Japanese document with English translation titled Rambus Patent Sheet	1660	5/12/2003	1650:22		
RX2213A	Japanese document with English translation titled Rambus Patent Sheet	1660	5/12/2003	1650:22		
RX2214	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2214A	Translated version of RX2214	1660	5/12/2003	1644:8		
RX2214A	Translated version of RX2214	2604	5/21/2003	JXB		
RX2215	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2215A	Translated version of RX2215	2604	5/21/2003	JXB		
RX2216	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2216A	Translated version of RX2216	2604	5/21/2003	JXB		
RX2217	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2217A	Translated version of RX2217	2604	5/21/2003	JXB		
RX2218	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2218A	Translated version of RX2218	2604	5/21/2003	JXB		
RX2219	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2219A	Translated version of RX2219	2604	5/21/2003	JXB		
RX2222	Japanese document (Translation to be supplied)	2604	5/21/2003	JXB		
RX2222A	Translated version of RX 2222	2604	5/21/2003	JXB		
RX2233	JEDEC ORGANIZATION CHART	1801	5/14/2003	1795:2; 1801:2		
RX2234	DDR II - The Evolution Continues JEDC Future Dram Task Group	4589	6/9/2003	4586:20; 4589:18; 4656:15; 4672:22; 4674:14; 4692:24; 4693:7		
RX2243	SyncLink Consortium document by Micron	2604	5/21/2003	JXB		
RX2250	Presentation slides headed Rambus Cache Miss Cycle with handwritten notations	979	5/5/2003	840:14,19; 842:5; 849:8; 853:25; 872:2; 979:7		
RX2257	Letter of Intent between Micron and Samsung	2604	5/21/2003	6497:17,21		
RX2275	Amendment No. 2 to Semiconductor Technology License Agreement	4111	6/3/2003	4111:2		
RX2284	"A Proposal for Our Future" re formation of company suppliers in DRAM industry	2604	5/21/2003	JXB		
RX2289	E-mail regarding mechanical issues for ADT	2604	5/21/2003	JXB		
RX2290	E-mail regarding ADT Topology Risk Scoreboard	2604	5/21/2003	JXB		
RX2291	E-mail regarding August 9 IP meeting	2604	5/21/2003	JXB		
RX2292	E-mail regarding Tokyo IP meeting proposal	2604	5/21/2003	JXB		
RX2293	E-mail regarding ADT press release draft.	2604	5/21/2003	JXB		
RX2294	E-mail regarding ADT contract second revision.	2604	5/21/2003	JXB		
RX2295	E-mail regarding new ADT contract proposal with attachment	2604	5/21/2003	JXB		

Exhibit #	Description	Page Admitted/	Date Admitted/ Marked	Transcript Page Where Exhibit is Mentioned/JX#/Notes	In Camera?	Cross- Reference
RX2296	E-mail regarding change proposal to new Developer's agreement.	2604	5/21/2003	JXB		
RX2297	E-mail regarding Conference call minutes from 5/29/02	2604	5/21/2003	JXB		
RX2298	E-mail regarding market review.	2604	5/21/2003	JXB		
RX2299	Kelly letter to Echelon	2176	5/15/2003	2124:7; 2131:9; 2143:22; 2156:11; 2166:15; 2168:25; 2170:11; 2172:13; 2173:2; 2175:23		
RX2300	Echelon ballot	2176	5/15/2003	2128:7; 2137:7,8; 2174:17,22; 2175:23		
RX2302	Article: "AMD Choses Direct RDRAM"	3931	6/2/2003	3818:16,20; 3813:20; 3819:8; 3931:16		
RX2303	E-mail to Steven Appleton from Geoff Tate (cc: Neil Steinberg, Geoff Tate) re: September Meeting	6479	6/20/2003	6417:25; 6418:6; 6419:9; 6421:8; 6479:12		
RX2304	Micron advertisement: Announcing SLDRAM - Let Freedom Ring"	6480	6/20/2003	6462:6,12; 6463:4;6480:16		
RX2305	Micron advertisement: Micron DDR SDRAM - Time to Think for Yourself Again"	6480	6/20/2003	6464:9,16; 6465:2; 6466:21		
RX2306	Micron advertisement: Another Design Cycle Begins Without Micron PC133""	6480	6/20/2003	6468:11		
RX2307		7866	6/27/2003	7866:8,20; 7867:3	In Camera 7/9/2003 Order	