1		30	Responsive to pressure or
1	SELECTIVE DELIVERY	50	velocity change of conveying
2	.Destination controlled by		fluid
	operator at remote site	31	Responsive to presence,
3	.Destination controlled by sensed	31	absence, or quantity of load
_	condition	32	Level or weight of load in
4	Controlled by coded load	34	receptacle
5	Magnetic material on load	33	-
6	Electrical contact on load		In receptacle at discharge
7	Adjustable or changeable code	34	WITH SIGNAL, INDICATOR, OR
	on load	2.5	INSPECTION MEANS
8	Presence or size of recess or	35	.Audible
	protrusion on front of load	36	.With load motion observing means
9	Protrusion	37	.Coded carrier
10	WITH MEANS TO CONTROL CONVEYING	38	AMBULANT OR PORTABLE
	FLUID OR MOVEMENT OF LOAD IN	39	.Vehicle mounted
	RESPONSE TO SENSED CONDITION	40	Plural vehicles
11	.Responsive to obstacle in system	41	Towed vehicle
12	.Control of conveying fluid	42	Power takeoff
13	Reversing of fluid current in	43	With storage means on vehicle
13	single tube system		for fluid conveyor components
14	Responsive to velocity or	44	With auxiliary supporting means
	pressure change in conveying	45	WITH MEANS TO PREVENT PIPELINE
	fluid		SLUMPING
15	To initiate or terminate fluid	46	WITH ADJUNCTIVE SUBSTANCE ADDED
13		47	Liquid
16	current	48	Water
10	In response to introduction	49	.Solid
1 17	or discharge of load	50	
17	Discharge and introduction	50	SLUG CONVEYING
1.0		E 1	MINI DIMEDGE DOMED DOTMEN
18	With timer to terminate	51	WITH DIVERSE POWER-DRIVEN
	fluid current		CONVEYOR
18 19	fluid currentResponsive to presence or	52	CONVEYOR .Rotary
19	fluid currentResponsive to presence or absence or quantity of load	52 53	CONVEYOR .RotaryScrew
	<pre>fluid currentResponsive to presence or absence or quantity of loadWith stepped reset for each</pre>	52	CONVEYOR .Rotary Screw With material recirculating
19	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at	52 53 54	CONVEYOR .RotaryScrewWith material recirculating screw
19	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake	52 53	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize
19	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at	52 53 54 55	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material
19 20	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake	52 53 54	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize
19 20	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet	52 53 54 55	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material
19 20 21	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current	52 53 54 55	CONVEYOR .RotaryScrewWith material recirculating screwIncluding means to fluidize materialFeeding to fluid conveyor
19 20 21	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid currentWith timer to terminate	52 53 54 55	CONVEYOR .RotaryScrewWith material recirculating screwIncluding means to fluidize materialFeeding to fluid conveyor inlet
19 20 21 22	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current	52 53 54 55	CONVEYOR .Rotary .Screw With material recirculating screw Including means to fluidize material Feeding to fluid conveyor inlet Feeds to inlet of blower or
19 20 21 22	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in	52 53 54 55 56	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material Feeding to fluid conveyor inlet Feeds to inlet of blower or pump
19 20 21 22 23	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in receptacle	52 53 54 55 56	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material Feeding to fluid conveyor inlet Feeds to inlet of blower or pump Screw axis coaxial with axis
19 20 21 22 23 24	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in receptacleAt intake	52 53 54 55 56 57	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material Feeding to fluid conveyor inlet Feeds to inlet of blower or pump Screw axis coaxial with axis of rotary blower or pump
19 20 21 22 23 24	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in receptacle At intake And control of load input to receptacle	52 53 54 55 56 57 58	CONVEYOR .Rotary Screw With material recirculating screw Including means to fluidize material Feeding to fluid conveyor inlet Feeds to inlet of blower or pump Screw axis coaxial with axis of rotary blower or pump Plural screws
19 20 21 22 23 24 25	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in receptacleAt intake And control of load input to	52 53 54 55 56 57 58	CONVEYOR .RotaryScrewWith material recirculating screwIncluding means to fluidize materialFeeding to fluid conveyor inletFeeds to inlet of blower or pumpScrew axis coaxial with axis of rotary blower or pumpPlural screwsWith check valve between
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19 20 21 22 23 24 25 26 27 28	fluid current Responsive to presence or absence or quantity of load With stepped reset for each load article introduced at intake With load detector at outlet to terminate fluid current With timer to terminate current Level or weight of load in receptacle At intake And control of load input to receptacle Responsive to movement of gate to initiate or terminate fluid current To closure of intake gate to initiate fluid current Control of load input or output	52 53 54 55 56 57 58 59 60 61 62 63	CONVEYOR .RotaryScrewWith material recirculating screwIncluding means to fluidize materialFeeding to fluid conveyor inletFeeds to inlet of blower or pumpScrew axis coaxial with axis of rotary blower or pumpPlural screwsWith check valve between screw and fluid current conveyorFluid jet at conveyor inletSuccessively registering pocketsInput to fluid conveyor
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66	Rotatable about vertical	103	Blower or pump housing
	axis		movably mounted relative to
67	Fluid flow discharges		receptacle
	pockets	104	Plural blowers or pumps
68	Peripheral pockets formed on rotating member	105	HAVING LOAD BY-PASS AROUND BLOWER OR PUMP
69	Brush	106	ENDLESS FLUID CURRENT PATH
70	Roller	107	MATERIAL-BACKFLOW DISCHARGE
71	Thrower	108	INTAKE TO FLUID CURRENT CONVEYOR
72	.Magazine	109	.Combined intake and discharge
73	.Reciprocating or oscillating	110	With terminal
74	With pocket	111	Captive carrier
7 1 75	Vibrating	112	Single inlet-outlet
75 76	Pusher	113	Single inlet-outlet
76 77		114	Follows load level
	.Endless		
78	Permeable belt	115	Reciprocating or swinging
79	At inlet to fluid conveyor	116	Having telescoping intake
80	Feeds to intake of blower or	117	.Conveyor having plural intakes
	pump	118	From receptacle
81	Pushers, buckets, or tines	119	Having plural compartments
82	At outlet to fluid conveyor	120	Plural receptacles
83	WITH LOAD BRAKING OR RETARDING	121	.With sifter
	MEANS	122	.Load receptacle type
84	.Utilizing a fluid	123	Having inlets to separate
85	PULSING FLUID CURRENT		conveyors
86	HAVING MEANS FOR MAINTAINING LOAD	124	Plural receptacles in series
	IN SUSPENSION ALONG FLOW PATH	125	With gate valve between
87	.With load orienting means		receptacles
88	.By load supporting jets	126	With conical plug valve
89	.Including permeable member	4.00	between receptacles
90 91	In receptaclePermeable member surrounding	127	With valve between receptacle and fluid conveyor
<i>)</i> 1	discharge opening or conduit	128	Reciprocating, rotating, or
92	.By fluid whirling action	120	swinging
93	HAVING MEANS TO INTRODUCE BOOSTER	129	Rotatable hollow cylinder
93	FLUID INTO CONVEYOR	127	type
94	.Plural booster inputs	130	Gate type
95	With parallel fluid supply	131	Pivotable
	conduit	132	Vertically movable
96	BLOWER OR PUMP HAVING LOAD INTAKE	133	Sleeve or conduit
	OPENING IN HOUSING	134	With means to agitate load in
97	.Including load or blower		receptacle
	protecting means	135	Rotary
98	.Having separate opening in	136	Fluid
	housing for conveying fluid	137	Jet
	input	138	Passed through permeable
99	.Rotary		member
100	Having radially extending blades	139	Blower or pump carried by
101	Mounted on axial face of a	140	receptacle
T O T	disc	141	Plural blowers or pumpsInlet conduit extending
102	With load receptacle feeding	T 1T	downwardly inside receptacle
102	to intake of blower or pump		downwardly inside receptable

142	With conduit supplying lifting	181	LOAD FLOW DIVERTER, DIVIDER, OR
	fluid to interior of		COMBINER
	receptacle	182	.Movable conduit section
143	Fluid supplying conduit	183	.Movable valve in conduit
	extends to inlet conduit	184	CARRIER
144	Conveying fluid velocity	185	.Wheeled
	altered at load input	186	.Having side opening
145	Having connection for external	187	.Having end opening
	suction or pressure source	188	With closure for end opening
146	Conveying fluid introduced	189	Removable
	under pressure to interior of receptacle	190	.With conduit engaging seal or bumper structure
147	.Terminal type	191	CONDUIT
148	Intake gate	192	.With fluid valve or load spacer
149	With gate lock	193	.With wear protection means
150	Serially arranged gates	194	.Having fluid nozzle
151	.Upstream of suction source	195	.Having changing cross section
152	Including specific intake	196	.Flexible
	nozzle structure	197	PROCESSES
153	Suction induced by pressure	198	MISCELLANEOUS
	stream	190	MISCELLANEOUS
154	FLUID CURRENT CONVEYOR OUTLET		
	MEANS		
155	.Conveyor having plural outlets	FORETCN	ART COLLECTIONS
156	Feeding plural receptacles	TOREIGN	AKI CODDECTIONS
157	.Deflector	FOR	CLASS-RELATED FOREIGN DOCUMENTS
158	Telescoping	FOR	CLASS-RELATED FOREIGN DOCUMENTS
159	Pivoted		
1.00			
160	Adjustable		
161	AdjustableFrom remote location		
	_		
161	From remote location		
161 162	From remote locationRotatable		
161 162 163	From remote locationRotatableCarried by receptacle		
161 162 163 164	From remote locationRotatableCarried by receptacle.Movable outlet		
161 162 163 164 165	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swinging		
161 162 163 164 165	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating		
161 162 163 164 165 166 167 168	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating receptacle		
161 162 163 164 165 166	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating receptacleHaving air lock		
161 162 163 164 165 166 167 168	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating receptacleHaving air lockHaving plural inputs		
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161 162 163 164 165 166 167 168 169 170 171	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating receptacleHaving air lockHaving plural inputsHaving filterAnd means to clean filter		
161 162 163 164 165 166 167 168 169 170 171 172 173	From remote locationRotatableCarried by receptacle .Movable outletHorizontally swingingAnd vertically swingingTelescoping .With material separating receptacleHaving air lockHaving plural inputsHaving filterAnd means to clean filterCyclone separator		
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