1	PORTABLY MOUNTED	36	.With respect to a reference or
2 R	NONMAGNETIC-TYPE GENERATOR		master device or quantity
2 A	.Electrostatic	37	.Electrical conditions in circuit
3	RECIPROCATING AND/OR OSCILLATING-		other than that of generator
	TYPE GENERATOR		being controlled
4	WITH FLYWHEELS OR MASSIVE MOVING	38	DRIVING MEANS CONTROL
-	PARTS	39	.Electric motor control
5	WITH GENERATOR POLARITY CONTROL	40	POWER TRANSMITTING MECHANISM
6	.By control of excitation		CONTROL
7	COMBINED CONTROL OF GENERATING	41	.Friction-type transmission
,	MEANS AND LOAD CIRCUIT	42	Belt drive
8	.Including load circuit-making	43	Slip control
O	and breaking	44	GENERATOR CONTROL
9	PLURAL DRIVING MEANS	45	.Combined diverse generator
10	WITH PHYSICAL STARTING AND/OR		controls
10	STOPPING OF THE GENERATOR	46	.Combined permanent magnet and
11			wound field structure
11	.Automatic in response to	47	.Induction generator
1.0	predetermined conditions	48	.Acyclic or homopolar-type
12	.Connecting and/or disconnecting		generator
1 2	generator and driving means	49	.Magnetic structure
13	.Electric motor as driving means	50	Magnetic shunt for field flux
14	COMBINED CONTROL OF GENERATOR AND	51	Rotor element
1 -	DRIVING MEANS	52	Stator element
15	.Simultaneous control	53	.Odd number of brushes (e.g., 3rd
16	Electric motor	55	brush type)
17	AUTOMATIC CONTROL OF GENERATOR OR	54	.Adjustable current-collecting
	DRIVING MEANS	34	mechanism
18	.With time-delay in the response	55	Movable circumferentially
19	.Antihunting or rate of change	56	Continuously
20	.Power factor or phase	57	<del>-</del>
	relationships	57	.With nonexciting saturating means for generator structure
21	.With line-drop compensation	58	
22	.Plural conditions	50	.With means for suppressing, eliminating or minimizing
23	Including an electrical		undesired frequencies
	condition	59	.With excitation winding and/or
24	Plural electrical conditions	59	circuit control
25	Voltage and current	60	
26	.Light or photosensitive control	60	Substitute or auxiliary
	circuits	<i>C</i> 1	starting source of excitation
27	.Current output	61	Alternating current excitation
28	.Voltage of generator or circuit	62	Plural sets of poles type of
	supplied	60	generator
29	.Speed or frequency of generator	63	Plural excitation windings
30	Centrifugal of fly weight	64	Differentially related
	governor	65	Interpole windings
31	Tachometer devices	66	Compensating windings
32	Frequency responsive devices or	67	Series-wound generator
	networks	68	Short circuiting of field
33	.Thermal conditions		winding
34	In generator and/or driving	69	Circuit interruption
	means	70	Continuous make and break
35	.Fluid pressure including wind	71	Variable length field winding

72	Control by electric space		
73	dischargeDischarge control discharge		
13	device		
74	Electric arc		
75	Control by circuit impedance		
76	Plural impedances		
77	Bridge arrangements		
78	Tuned or resonant		
79	Unidirectionally conductive		
80	Resistance		
81	Thermally varied resistance		
82	Pressure-varied resistance		
83	Short-circuited		
84	Continuous make and break		
85	Step by step		
86	Plural sources of excitation		
00	voltage		
87	Dynamoelectric source		
88	Battery source		
89	.With armature or primary circuit		
0,5	control		
90	Plural armature circuits or		
	windings		
91	Short-circuiting of windings		
92	By auxiliary brushes		
	diametrically opposed or 180		
	electrical degrees apart		
93	Tapped or sectionalized		
94	Circuit-making and/or breaking		
95	By armature circuit impedance		
96	Plural impedances		
97	Resistance control		
98	In circuit across brushes or		
	in shunt to generator		
99	WITH SIGNALS, INDICATORS,		
	RECORDERS, TESTING, ETC.		
100	MISCELLANEOUS		

## FOREIGN ART COLLECTIONS

FOR 000 CLASS-RELATED FOREIGN DOCUMENTS

## **DIGESTS**

DIG	2	GENERATOR FIELD CURRENT
		RESPONSIVE SYSTEMS
DIG	5	HALL EFFECTS ELEMENTS
DIG	6	RIPPLE SENSITIVE