PORTABLY MOUNTED
NONMAGNETIC-TYPE GENERATOR
Electrostatic

RECIPIROTATING AND/OR OSCILLATING-TYPE GENERATOR
WITH FLYWHEELS OR MASSIVE MOVING PARTS

WITH GENERATOR POLARITY CONTROL
By control of excitation

COMBINED CONTROL OF GENERATING MEANS AND LOAD CIRCUIT
Including load circuit-making and breaking

PLURAL DRIVING MEANS
WITH PHYSICAL STARTING AND/OR STOPPING OF THE GENERATOR
Automatic in response to predetermined conditions

Connecting and/or disconnecting generator and driving means

Electric motor as driving means

COMBINED CONTROL OF GENERATOR AND DRIVING MEANS
Simultaneous control

Electric motor

AUTOMATIC CONTROL OF GENERATOR OR DRIVING MEANS
With time-delay in the response

Antihunting or rate of change

Power factor or phase relationships

With line-drop compensation

Plural conditions

Including an electrical condition

Plural electrical conditions

Voltage and current

Light or photosensitive control circuits

Current output

Voltage of generator or circuit supplied

Speed or frequency of generator

Centrifugal of fly weight governor

Tachometer devices

Frequency responsive devices or networks

Thermal conditions

In generator and/or driving means

Fluid pressure including wind

With respect to a reference or master device or quantity

Electrical conditions in circuit other than that of generator being controlled

DRIVING MEANS CONTROL
Electric motor control

POWER TRANSMITTING MECHANISM CONTROL
Friction-type transmission

Belt drive

Slip control

GENERATOR CONTROL
Combined diverse generator controls

Combined permanent magnet and wound field structure

Induction generator

Acyclic or homopolar-type generator

Magnetic structure

Magnetic shunt for field flux

Rotor element

Stator element

Odd number of brushes (e.g., 3rd brush type)

Adjustable current-collecting mechanism

Movable circumferentially

Continuously

With nonexciting saturating means for generator structure

With means for suppressing, eliminating or minimizing undesired frequencies

With excitation winding and/or circuit control

Substitute or auxiliary starting source of excitation

Alternating current excitation

Plural sets of poles type of generator

Plural excitation windings

Differentially related

Interpole windings

Compensating windings

Series-wound generator

Short circuiting of field winding

Circuit interruption

Continuous make and break

Variable length field winding
72 ..Control by electric space discharge
73 ...Discharge control discharge 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 voltage
87 ...Dynamoelectric source
88 ...Battery source
89 .With armature or primary circuit 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

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