

JAPAN (continued)PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
118,679	9/4/36	1/7/37	Method of and Apparatus for Operating Electric Discharge Lamps in Series
116,680	9/9/36	1/7/37	Detection Devices
118,682	8/14/36	1/11/37	Cobalt Molybdenum Alloy
118,683	9/2/36	1/11/37	Galss.
118,684	9/11/36	1/11/37	Electric Discharge Devices and Their Manufacture
118,685	8/24/36	1/11/37	Apparatus for Starting and Regulating Electric Discharge Lamps
118,686	8/24/36	1/11/37	Electrical Capacitance
118,689	9/16/36	1/11/37	Electron Discharge Devices
118,868	9/11/36	1/20/37	Control Electrodes for Gas-Filled Tubes
118,920	10/9/36	1/25/37	Radio Transmitting System
118,921	9/4/36	1/25/37	Oscillation Generator
118,922	9/30/36	1/25/37	X-ray Apparatus
118,923	9/25/36	1/25/37	Defective Mount Detecting and Segregating Device
118,927	9/28/36	1/25/37	Sodium Resis tent Glass



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<u>Patent</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
679	9/4/36	1/7/37	Method of and Apparatus for Operating Electric Discharge Lamps in Series	2078-CH
680	9/9/36	1/7/37	Detection Devices	54984
682	8/14/36	1/11/37	Cobalt Molybdenum Alloy	54504
683	9/2/36	1/11/37	Glass.	55319
684	9/11/36	1/11/37	Electric Discharge Devices and Their Manufacture	55121
685	8/24/36	1/11/37	Apparatus for Starting and Regulating Electric Discharge Lamps	52359
686	8/24/36	1/11/37	Electrical Capacitance	53777
689	9/16/36	1/11/37	Electron Discharge Devices	56102
868	9/11/36	1/20/37	Control Electrodes for Gas-Filled Tubes	53861
920	10/9/36	1/25/37	Radio Transmitting System	55800
921	9/4/36	1/25/37	Oscillation Generator	56947
922	9/30/36	1/25/37	X-ray Apparatus	57-2-55
923	9/25/36	1/25/37	Defective Mount Detecting and Segregating Device	54985
927	9/28/36	1/25/37	Sodium Resistant Glass	54100



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
119,242	11/11/36	2/10/37	Electric Discharge Devices	53917
119,245	10/26/36	2/10/37	Starting Apparatus for Electric Discharge Lamps and the Like	54137
119,613	11/11/36	3/17/37	Glass-to-Metal Seals	27025
119,623	11/25/36	3/17/37	Seals for Electric Discharge Devices	56898
119,624	12/9/36	3/17/37	Electrical Instruments	56649
119,625	7/15/36	3/17/37	Amplifier Neutralizing System	54881
119,626	12/4/36	3/17/37	Therapeutic Apparatus	56186
119,627	11/13/36	3/17/37	Combined Volume and Base Tone Combination Control Device	54557
119,628	11/13/36	3/17/37	Signaling Systems	55262
119,629	12/2/36	3/17/37	Machine for Manufacturing Incandescents Lamps	54982
119,630	11/30/36	3/17/37	Ringing Circuit for Radio Transmitters	54813
120,093	3/13/36	4/20/37	Devices for Gettering Metal Tubes	55032
120,094	1/6/37	4/20/37	Intergrating Meters	52759
120,095	3/13/36	4/20/37	Devices for Gettering Metal Tubes	54898
120,096	12/18/36	4/20/37	Liquid Contact Switches	54176
120,097	12/18/36	4/20/37	Vacuum Tubes	55546
120,098	10/19/36	4/20/37	Carrier Current System	52339



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
120,099	12/21/36	4/20/37	Measuring Circuit	52699
120,544	2/27/37	6/2/37	Cathode Structure	54647
120,684	3/19/37	6/30/37	Sonic Locator Systems	51905
120,885	3/1/37	6/30/37	Shock-Proof Radiographic Tube	57259
120,886	3/26/37	6/30/37	Method of Operating Vapor Electric Lamps	55147
120,887	3/24/37	6/30/37	Automatic Fidelity Control	53168
120,888	2/24/37	6/30/37	Vapor Electric Discharge Devices	55297
121,184	4/5/37	7/16/37	Vascular Exercising Devices	56045
121,187	4/9/37	7/17/37	Oscillation Generator	53511
121,195	4/7/37	7/17/37	Electrodes for Pool-Type Discharge Devices	57198
121,622	5/5/37	9/2/37	Electric Lamps	56117
121,626	5/5/37	9/2/37	Electric Lamps	56158
121,627	5/17/37	9/2/37	Automatic Fidelity Control	54415
121,629	5/5/37	9/2/37	Machine for Coiling Filaments	56567
121,630	4/30/37	9/2/37	Damping Arrangements for Deflecting Instruments	56079
122,007	5/24/37	9/25/37	Welding Machine	55373
122,008	5/19/37	9/25/37	Machine for Electrically Welding Wires	55831



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
122,009	3/13/36	9/25/37	Thyatron Tripping Circuit
122,111	5/26/37	10/7/37	Protective Arrangement for Electrical Instruments
122,457	6/9/37	10/26/37	Transmission Line Termination
122,459	7/16/37	10/26/37	Method and Apparatus of Controlling Electric Discharge Devices
122,463	7/5/37	10/26/37	Gaseous and Vapor Electric Discharge Devices
122,465	6/23/37	10/26/37	Circuits and Apparatus for Operating Electric Discharge Lamps
122,910	8/16/37	12/1/37	Apparatus for Controlled Electric Discharge Devices
122,932	8/6/37	12/1/37	Antenna System
122,944	8/9/37	12/1/37	Gaseous and Vapor Electric Discharge Devices
122,945	7/26/37	12/1/37	Short Wave Radio Transmitters
123,260	9/1/37	12/27/37	Stem for Electric Lamps and Similar Articles
123,261	8/20/37	12/27/37	Electric Discharge Device Circuits
123,265	9/8/37	12/27/37	Method of and Apparatus for Testing Filament Wire
123,566	10/15/37	1/28/38	Frequency Regulating System



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<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
			54254
3/13/36	9/25/37	Thyatron Tripping Circuit	
5/26/37	10/7/37	Protective Arrangement for Electrical Instruments	55286 51442
6/9/37	10/26/37	Transmission Line Termination	
7/16/37	10/26/37	Method and Apparatus of Controlling Electric Discharge Devices	2093-CH
7/5/37	10/26/37	Gaseous and Vapor Electric Discharge Devices	55372
6/23/37	10/26/37	Circuits and Apparatus for Operating Electric Discharge Lamps	55394
8/16/37	12/1/37	Apparatus for Controlled Electric Discharge Devices	2165-CH 57838
8/9/37	12/1/37	Antenna System	
8/9/37	12/1/37	Gaseous and Vapor Electric Discharge Devices	55338 52502
7/26/37	12/1/37	Short Wave Radio Transmitters	
9/1/37	12/27/37	Stem for Electric Lamps and Similar Articles	57069 53716
8/20/37	12/27/37	Electric Discharge Device Circuits	
9/8/37	12/27/37	Method of and Apparatus for Testing Filament Wire	56142 55513
10/15/37	1/28/38	Frequency Regulating System	



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
123,567	10/8/37	1/28/38	Electrical Control Mechanism for Projectors
123,570	10/8/37	1/28/38	Tubular Electric Incandescent Lamp
123,573	9/29/37	1/28/38	Electric Gaseous Discharge Device
123,577	10/8/37	1/28/38	Electric Discharge Device
123,929	11/10/37	2/25/38	Circuit and Apparatus for Operating Electric Discharge Lamps
123,930	11/10/37	2/25/38	Apparatus for Sealing Metal to Glass
123,931	11/1/37	2/25/38	Frequency Receiver
123,932	10/8/37	2/25/38	Pool-Type Discharge Device
123,933	10/27/37	2/25/38	Receiving System
124,188	12/8/37	3/22/38	Machine for Making Filament Supporting Structures
124,189	10/9/37	3/22/38	Starter for Pool-Type Tubes
124,190	12/1/37	3/22/38	Frequency Determining Means
124,198	12/1/37	3/22/38	Oscillation Generator
124,643	1/12/38	4/16/38	Electric Switches
124,644	1/19/38	4/16/38	Electric Switch
124,645	12/24/37	4/16/38	Fluid Flow Electric Switches and Method of and Apparatus for Manufacture of Same



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<u>ent</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
567	10/8/37	1/28/38	Electrical Control Mechanism for Projectors	53751
570	10/8/37	1/28/38	Tubular Electric Incandescent Lamp	56642
573	9/29/37	1/28/38	Electric Gaseous Discharge Device	2268-CH
577	10/8/37	1/28/38	Electric Discharge Device	57005
929	11/10/37	2/25/38	Circuit and Apparatus for Operating Electric Discharge Lamps	55467
930	11/10/37	2/25/38	Apparatus for Sealing Metal to Glass	57506
931	11/1/37	2/25/38	Frequency Receiver	57665
932	10/8/37	2/25/38	Pool-Type Discharge Device	58405
933	10/27/37	2/25/38	Receiving System	56931
188	12/8/37	3/22/38	Machine for Making Filament Supporting Structures	57924
189	10/9/37	3/22/38	Starter for Pool-Type Tubes	56588
190	12/1/37	3/22/38	Frequency Determining Means	54304
198	12/1/37	3/22/38	Oscillation Generator	57877
643	1/12/38	4/16/38	Electric Switches	55205
644	1/19/38	4/16/38	Electric Switch	56712
645	12/24/37	4/16/38	Fluid Flow Electric Switches and Method of and Apparatus for Manufacture of Same	2198-CH



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
124,646	1/10/38	4/16/38	Reduction Drive Mechanism
124,647	12/24/37	4/16/38	Electric Switches
125,159	1/26/38	5/27/38	Swaging Machines
125,160	8/23/38	5/27/38	Tuning Apparatus for High Frequency Receiving System
125,161	1/21/38	5/27/38	Induction Coils
125,162	2/14/38	5/27/38	Vapor Electric Discharge Device
125,163	2/18/38	5/27/38	Oscillator
125,165	1/24/38	5/27/38	Processing Graphite
125,544	3/18/38	6/28/38	Electric Gaseous Discharge Devices
125,456	3/23/38	6/28/38	Tabulating Machine
125,547	3/4/38	6/28/38	Electric Switches
125,548	3/8/38	6/28/38	Film Cutouts and Method of Manufacture
125,549	3/16/38	6/28/38	Cathode for Electron Discharge Devices
126,089	5/11/38	8/10/38	Filament Mounting and Mechanism Therefor
126,090	5/9/38	8/10/38	Apparatus for Pumping and Mixing Liquids
126,091	3/30/38	8/10/38	Method of and Apparatus for Perforating Glass Bodies



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	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
	1/10/38	4/16/38	Reduction Drive Mechanism	55762
646	12/24/37	4/16/38	Electric Switches	56713
647	1/26/38	5/27/38	Swaging Machines	57852
159	8/23/38	5/27/38	Tuning Apparatus for High Frequency Receiving System	52603
160			Induction Coils	55992
	1/21/38	5/27/38	Vapor Electric Discharge Device	55786
161	2/14/38	5/27/38	Oscillator	50529
162	2/18/38	5/27/38	Processing Graphite	54202
163	1/24/38	5/27/38	Electric Gaseous Discharge Devices	2136-CH
165	3/18/38	6/28/38	Tabulating Machine	57300
544	3/23/38	6/28/38	Electric Switches	2221-CH
456	3/4/38	6/28/38	Film Cutouts and Method of Manufacture	57809
547	3/8/38	6/28/38	Cathode for Electron Discharge Devices	58941
548	3/16/38	6/28/38	Filament Mounting and Mechanism Therefor	58236
549	5/11/38	8/10/38	Apparatus for Pumping and Mixing Liquids	58409
089	5/9/38	8/10/38	Method of and Apparatus for	
090	3/30/38	8/10/38	Perforating Glass Bodies	58408
091				



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
126,092	5/11/38	8/10/38	Apparatus for Sealing Electric Lamps and Similar Articles
126,739	4/25/38	9/30/38	Noise Suppression Circuits
126,821	6/6/38	10/6/38	High Frequency Receiving Systems
126,822	6/8/38	10/6/38	Electric Discharge Apparatus
126,823	5/30/38	10/6/38	Transmitter System
126,825	6/24/38	10/6/38	Transferring Mechanism
126,826	6/15/38	10/6/38	Control Circuits
126,827	6/1/38	10/6/38	Vapor Electric Discharge Device
126,828	6/6/38	10/6/38	Cathodes for Electron Discharge Device and Methods of Fabrication
127,262	7/20/38	11/10/38	Lamp-Positioning Device
127,264	7/25/38	11/10/38	Electrical Discharge Device
127,571	8/19/38	12/5/38	Method and Apparatus for Mounting Filaments
127,572	7/8/38	12/5/38	Arc-Back Suppressor for Electric Discharge Devices
127,573	8/5/38	12/5/38	Automatic Bias Control
128,070	8/19/38	12/23/38	Method of Producing Electric Gaseous Discharge Devices



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<u>Patent</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
092	5/11/38	8/10/38	Apparatus for Sealing Electric Lamps and Similar Articles	58410
739	4/25/38	9/30/38	Noise Suppression Circuits	57192
821	6/6/38	10/6/38	High Frequency Receiving Systems	56085
822	6/8/38	10/6/38	Electric Discharge Apparatus	55326
823	5/30/38	10/6/38	Transmitter System	52217
825	6/24/38	10/6/38	Transferring Mechanism	58798
826	6/15/38	10/6/38	Control Circuits	58022
827	6/1/38	10/6/38	Vapor Electric Discharge Device	52327
828	6/6/38	10/6/38	Cathodes for Electron Discharge Device and Methods of Fabrication	56635
262	7/20/38	11/10/38	Lamp-Positioning Device	55947
264	7/25/38	11/10/38	Electrical Discharge Device	50809
571	8/19/38	12/5/38	Method and Apparatus for Mounting Filaments	58899
572	7/8/38	12/5/38	Arc-Back Suppressor for Electric Discharge Devices	53458
573	8/5/38	12/5/38	Automatic Bias Control	55907
070	8/19/38	12/23/38	Method of Producing Electric Gaseous Discharge Devices	2243-CH



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docke</u>
128,071	8/31/38	12/23/38	Process of Treating Metal Surfaces	49189
128,072	9/2/38	12/23/38	Method and Apparatus for Electrical Heating and Lighting	57925
128,073	9/2/38	12/23/38	Electric Discharge Electrode and its Manufacture	57989
128,075	8/29/38	12/23/38	Steering of C raft	52893
128,077	8/29/38	12/23/38	Ammeters	58661
128,078	9/18/38	12/23/38	Sealing-in-Machine	59188
128,080	9/12/38	12/23/38	Color-Changing Indicator	57920
128,081	9/19/38	12/23/38	Improvements in Amplifiers	46825
128,082	9/12/38	12/23/38	Electrical Discharge Devices	52641
128,436	9/23/38	1/20/39	Enclosed Electric Arc Lamp	56315
128,437	8/6/37	1/20/39	Tantalum Carbide Lamps	50553
128,438	10/10/38	1/20/39	Machine and Process for Sealing. Receptacles	57197
128,926	10/25/38	2/20/39	Electric S witches	56126
128,928	10/15/38	2/20/39	Safety Device for Coiling Machines	58710
129,464	12/20/38	3/29/39	Electric Gaseous Discharge Devices	2179-
129,465	12/15/39	3/29/39	Fluorescent Material and its Manufacture	5867-



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<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
8/31/38	12/23/38	Process of Treating Metal Surfaces	49189
9/2/38	12/23/38	Method and Apparatus for Electrical Heating and Lighting	57925
9/2/38	12/23/38	Electric Discharge Electrode and its Manufacture	57989
8/29/38	12/23/38	Steering of C raft	52893
8/29/38	12/23/38	Ammeters	58661
9/18/38	12/23/38	Sealing-in-Machine	59188
9/12/38	12/23/38	Color-Changing Indicator	57920
9/19/38	12/23/38	Improvements in Amplifiers	46825
9/12/38	12/23/38	Electrical Discharge Devices	52641
9/23/38	1/20/39	Enclosed Electric Arc Lamp	56315
8/6/37	1/20/39	Tantalum Carbide Lamps	50553
10/10/38	1/20/39	Machine and Process for Sealing. Receptacles	57197
10/25/38	2/20/39	Electric S witches	56126
10/15/38	2/20/39	Safety Device for Coiling Machines	58710
12/20/38	3/29/39	Electric Gaseous Discharge Devices	2179-CH
12/15/39	3/29/39	Fluorescent Material and its Manu- facture	58674



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
129,486	11/15/38	3/29/39	Fluorescent Material	58668
129,467	9/7/38	3/29/39	X-ray Tubes	58632
129,468	11/5/38	3/29/39	Stem for Electric Lamps and Similar Devices	59432
129,469	12/10/38	3/29/39	Multiple Recorders	57419
129,470	12/20/38	3/29/39	Electric Discharge Device	59765
129,634	11/28/38	4/7/39	Protective Apparatus	54269
129,901	2/15/37	4/26/39	Cathode Ray Oscillograph Sweep Circuit	56173
129,903	1/16/39	4/26/39	Fluorescent Material	59189
130,190	2/6/39	5/17/39	Mercury Vapor Detector	55082
130,191	1/20/39	5/17/39	Lag Plates for Watt Hour Meters	56805
130,192	2/6/39	5/17/39	Capacitance Device	58426
130,193	2/10/39	5/17/39	Capacitor and Method of Fabrication	58482
130,194	9/26/38	5/17/39	X-ray Tubes	58633
130,195	1/30/39	5/17/39	Electric Discharge Devices	57904
130,196	2/6/39	5/17/39	Automatic Selectivity Control	58277
130,497	2/28/39	6/13/39	X-ray Apparatus	58428
130,499	2/24/39	6/13/39	Electric Lamp or Similar Device	60610
130,940	2/18/39	7/5/39	Electric Lamp or Similar Device	61349



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting date</u>	<u>Title</u>	<u>Docket</u>
130,941	3/18/39	7/5/39	Electric Meter Mounting	55281
130,942	3/22/39	7/5/39	Capacitance	58427
130,944	3/18/39	7/5/39	Fluid Flow Switches	2363-CH
130,948	3/15/39	7/5/39	Selectivity Control	58019
130,949	3/25/39	7/5/39	X-ray Apparatus	59636
131,640	4/8/39	8/14/39	Meter Connection Checking Device	56398
131,651	3/30/39	8/14/39	Automotive Selectivity Control	58546
131,653	4/8/39	8/14/39	Temperature Controlling System for Electrical Apparatus	59645
131,654	4/20/39	8/14/39	Apparatus for Controlling the Apparent Resistance of an Amplifier Anode	59711
131,972	5/10/39	9/6/39	Fluorescent Screens	57721
131,973	5/15/39	9/6/39	Method of Sealing Metal to Glass	59019
131,975	5/15/39	9/6/39	Electric Valve Circuit	57719
131,977	5/15/39	9/6/39	Regulating System	47885
131,978	5/15/39	9/6/39	X-ray Tube	58761
131,979	5/23/39	9/6/39	Base Feeder	61350
132,649	6/5/39	10/13/39	Apparatus for Recording or Reproducing Sound	55265
132,650	6/24/39	10/13/39	Mirrors	54643



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<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
132,651	7/12/39	10/13/39	Resinous Compositions and Capacitors Containing the Same	58115
132,652	1/25/40	10/13/39	Fluorescent Material and its Manufacture	58666
132,653	1/10/40	10/13/39	Method of Preparing Luminescent Material	58667
132,654	6/30/39	10/13/39	Aircraft Landing Equipment	55553
132,656	6/24/39	10/13/39	Method of Preparing Fluorescent Material	59327
132,658	6/15/39	10/13/39	Electric Device and Method of Fabricating the Same	59210
132,660	6/24/39	10/13/39	Reelfor Aircraft Antennas and the Like	59593
132,661	6/24/39	10/13/39	Sealing-in-Method	62076
133,515	7/25/39	11/28/39	Antenna	56288
133,517	7/27/39	11/28/39	Steering Moving Craft	51723
133,518	8/10/39	11/28/39	Time Switches	57068
133,520	7/27/39	11/28/39	Graphic Integrating Recorder	58602
133,521	8/25/39	11/28/39	Method and Apparatus for Fabricating Sealed Containers	59789
133,524	8/8/39	11/28/39	Method and Apparatus for Coating Vitreous Tubes	59987



JAPAN (continued)PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
133,526	7/20/39	11/28/39	Basing Machine for Electric Lamps and Similar Articles	60675 58732
133,527	8/25/39	11/28/39	Photo-Electric Cells	
133,528	8/25/39	11/28/39	Photo-Electric Cells and Method of Manufacture	58733 60235
133,529	8/25/39	11/28/39	Photo-Electric Cells	60287
133,530	7/18/39	11/28/39	X-Ray Apparatus	
133,531	7/20/39	11/28/39	Method and Apparatus for X-ray Production	60177 61467
133,542	8/22/39	11/29/39	Discharge Devices	59036
134,046	8/22/39	12/26/39	X-ray Apparatus	
134,047	4/28/39	12/26/39	Fluorescent Lamp and Fluorescent Material Therefor	59887
134,048	8/30/39	12/26/39	Liquid Contact Circuit Closer	59847
134,049	9/15/39	12/26/39	Equivalent Capacitance Networks	57327
134,050	9/11/39	12/26/39	Electric Discharge Device	58147
134,051	9/11/39	12/26/39	Evacuated Receptacles	55067
134,056	9/1/39	12/26/39	Liquid Contact Circuit Closer	58057
134,512	10/3/39	1/23/40	Electrical Discharge Devices	59677
134,513	10/5/39	1/23/40	Foil Gage	59147



JAPAN (continued)PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
7/20/39	11/28/39	Basing Machine for Electric Lamps and Similar Articles	60675 58732
8/25/39	11/28/39	Photo-Electric Cells	
8/25/39	11/28/39	Photo-Electric Cells and Method of Manufacture	58733 60235
8/25/39	11/28/39	Photo-Electric Cells	60287
7/18/39	11/28/39	X-Ray Apparatus	
7/20/39	11/28/39	Method and Apparatus for X-ray Production	60177 61467
8/22/39	11/29/39	Discharge Devices	59036
8/22/39	12/26/39	X-ray Apparatus	
4/28/39	12/26/39	Fluorescent Lamp and Fluorescent Material Therefor	59887 59847
8/30/39	12/26/39	Liquid Contact Circuit Closer	57324
9/15/39	12/26/39	Equivalent Capacitance Networks	58140
9/11/39	12/26/39	Electric Discharge Device	55068
9/11/39	12/26/39	Evacuated Receptacles	58057
9/1/39	12/26/39	Liquid Contact Circuit Closer	59672
10/3/39	1/23/40	Electrical Discharge Devices	59141
10/5/39	1/23/40	Foil Gage	



## JAPAN (continued)

PATENTS ON G.E. INVENTIONS  
ASSIGEND TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Doc</u>
134,515	10/3/39	1/23/40	Flash Lamps	60
134,516	9/27/39	1/23/40	Method of and Apparatus for Treating Filaments	60
134,517	9/27/39	1/23/40	Electric Lamps or Similar Devices and Method of Manufacture	60 61
134,519	10/10/39	1/23/40	Glass Batch Feeder	61
134,520	9/27/39	1/23/40	Apparatus for Manufacturing Filaments	61 60
134,521	9/30/39	1/23/40	Phonograph Record Changer	59
134,522	10/10/39	1/23/40	Liquid Cathode Devices	50
135,081	11/10/39	2/29/40	Coupling Transformer	58
135,085	10/25/39	2/29/40	Electrical Discharge Device	
135,986	11/2/39	2/29/40	Method of Making Stems for Sealed Electrical Devices	62 52
135,087	10/25/39	2/29/40	High Voltage Discharge Apparatus	62
135,088	11/30/39	2/29/40	Ceramic Material	54
135,703	10/28/39	4/1/40	Signalling System and Apparatus	53
135,704	10/24/39	4/1/40	Protective Equipment	58
135,706	12/23/39	4/1/40	Timer	60
135,707	11/30/39	4/1/40	Course Guiding Systems	61
135,709	12/5/39	4/1/40	High Voltage Apparatus	



JAPAN (continued)

31.

PATENTS ON G.E. INVENTIONS  
ASSIGEND TO TOKYO CO.

nt	Publication Date	Granting Date	Title	Docket
515	10/3/39	1/23/40	Flash Lamps	60611
516	9/27/39	1/23/40	Method of and Apparatus for Treating Filaments	60676
517	9/27/39	1/23/40	Electric Lamps or Similar Devices and Method of Manufacture	60920 61351
519	10/10/39	1/23/40	Glass Batch Feeder	
520	9/27/39	1/23/40	Apparatus for Manufacturing Filaments	61274 60896
521	9/30/39	1/23/40	Phonograph Record Changer	59685
522	10/10/39	1/23/40	Liquid Cathode Devices	50568
081	11/10/39	2/29/40	Coupling Transformer	58531
085	10/25/39	2/29/40	Electrical Discharge Device	
986	11/2/39	2/29/40	Method of Making Stems for Sealed Electrical Devices	62075 52990
087	10/25/39	2/29/40	High Voltage Discharge Apparatus	62276
088	11/30/39	2/29/40	Ceramic Material	54641
703	10/28/39	4/1/40	Signalling System and Apparatus	53618
704	10/24/39	4/1/40	Protective Equipment	58344
706	12/23/39	4/1/40	Timer	60281
707	11/30/39	4/1/40	Course Guiding Systems	61153
709	12/5/39	4/1/40	High Voltage Apparatus	



JAPAN (continued)PATENTS ON G.E. INVENTIONS  
ASSIGEND TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
135,710	12/5/39	4/1/40	Method and Apparatus for Flattening Lead Wires
135,712	12/11/39	4/1/40	Sealing in Machine
136,220	1/30/40	5/1/40	Electric Protective Systems
10/24/39	10/24/39	5/1/40	Electric Lamp
136,223	1/22/40	5/1/40	Containers for Hydrogen-Filled Electrical Devices
136,226	1/20/40	5/1/40	Sealing in Machine
136,227	1/17/40	5/1/40	Rotable Anode X-ray Tube
136,228	1/17/40	5/1/40	Connection for Filament and Lead Wires
136,832	1/30/40	6/10/40	Transmission Apparatus
136,833	2/15/40	6/10/40	Synchronized Clock
136,834	1/30/40	6/10/40	Time Switch
136,836	1/30/40	6/10/40	Photo-Electric Devices
136,837	3/5/40	6/10/40	Antenna System
136,838	2/23/40	6/10/40	Electrical Devices
136,839	2/15/40	6/10/40	Electrode for Electric Discharge Devices
136,840	2/23/40	6/10/40	Apparatus for Bending Vitreous Tubing



JAPAN (continued)

32.

PATENTS ON G.E. INVENTIONS  
ASSIGEND TO TOKYO CO.

<u>Patent</u>	<u>Publication</u> <u>Date</u>	<u>Granting</u> <u>Date</u>	<u>Title</u>	<u>Docket</u>
5,710	12/5/39	4/1/40	Method and Apparatus for Flattening Lead Wires	61922 62954
5,712	12/11/39	4/1/40	Sealing in Machine	59048
6,220	1/30/40	5/1/40	Electric Protective Systems	61460
6,223	10/24/39	5/1/40	Electric Lamp	
6,223	1/22/40	5/1/40	Containers for Hydrogen-Filled Electrical Devices	58684 63018
6,226	1/20/40	5/1/40	Sealing in Machine	62978
6,227	1/17/40	5/1/40	Rotable Anode X-ray Tube	63659
6,228	1/17/40	5/1/40	Connection for Filament and Lead Wires	57441
6,832	1/30/40	6/10/40	Transmission Apparatus	59104
6,833	2/15/40	6/10/40	Synchronized Clock	59856
6,834	1/30/40	6/10/40	Time Switch	55119
6,836	1/30/40	6/10/40	Photo-Electric Devices	60259
6,837	3/5/40	6/10/40	Antenna System	57109
6,838	2/23/40	6/10/40	Electrical Devices	
6,839	2/15/40	6/10/40	Electrode for Electric Discharge Devices	61206
6,840	2/23/40	6/10/40	Apparatus for Bending Vitreous Tubing	61923



## JAPAN (continued)

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
137,382	3/30/40	7/15/40	Connection Block
137,386	3/30/40	7/15/40	Submarine Signalling
137,389	3/27/40	7/15/40	Glass Casting Mold
137,641	4/17/40	7/30/40	Light Beam Instrument
137,642	4/27/40	7/30/40	Dual-Load Meter
137,643	4/17/40	7/30/40	Photoelectric Relay
137,644	4/17/40	7/30/40	Watt-Hour Meter
137,645	4/30/40	7/30/40	Demountable Discharge Apparatus
137,646	4/30/40	7/30/40	Radio Receiving Apparatus
138,275	5/20/40	9/3/40	Induction Watt-Hour Meter
138,276	5/22/40	9/3/40	Audio Frequency Amplifier System
138,277	5/30/40	9/3/40	Silent Tuning
138,278	5/10/40	9/3/40	Exposure Meter
138,279	5/22/40	9/3/40	Filament Mounting Apparatus
138,871	4/30/40	10/2/40	Temperature Compensated Electrical Devices
138,872	5/30/40	10/2/40	Signal Receiving system
138,874	6/12/40	10/2/40	Attachment Caps and Method and Apparatus for Making the Same
138,875	4/27/40	10/2/40	Control Circuits



JAPAN (continued)

33.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

	<u>Publication</u> <u>Date</u>	<u>Granting</u> <u>Date</u>	<u>Title</u>	<u>Docket</u>
382	3/30/40	7/15/40	Connection Block	56290
386	3/30/40	7/15/40	Submarine Signalling	55390
389	3/27/40	7/15/40	Glass Casting Mold	62055
641	4/17/40	7/30/40	Light Beam Instrument	56253
642	4/27/40	7/30/40	Dual-Load Meter	56223
643	4/17/40	7/30/40	Photoelectric Relay	47881
644	4/17/40	7/30/40	Watt-Hour Meter	59739
645	4/30/40	7/30/40	Demountable Discharge Apparatus	59637
646	4/30/40	7/30/40	Radio Receiving Apparatus	60907
275	5/20/40	9/3/40	Induction Watt-Hour Meter	59529
276	5/22/40	9/3/40	Audio Frequency Amplifier System	60144
277	5/30/40	9/3/40	Silent Tuning	60660
278	5/10/40	9/3/40	Exposure Meter	56897
279	5/22/40	9/3/40	Filament Mounting Apparatus	63747
871	4/30/40	10/2/40	Temperature Compensated Electrical Devices	55853
872	5/30/40	10/2/40	Signal Receiving system	58179
874	6/12/40	10/2/40	Attachment Caps and Method and Apparatus for Making the Same	59948
875	4/27/40	10/2/40	Control Circuits	59885



JAPAN (continued)PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
138,876	8/6/40	10/2/40	Electrical Discharge Devices
138,877	6/17/40	10/2/40	Frequency Meter
138,878	6/17/40	10/2/40	Flash Lamp
138,879	6/22/40	10/2/40	Amplifying Circuits
138,881	6/20/40	10/2/40	Pool-Type Discharge Device
139,684	8/2/40	11/8/40	Method of Producing Polychromatic Light
139,685	8/10/40	11/8/40	High Frequency Modulating and Amplifying System
139,687	7/25/40	11/8/40	Muting Control
129,689	7/5/40	11/8/40	Electric Integrating Devices
139,789	8/10/40	11/8/40	Method for Applying and Utilizing Monolayers
140,514	9/7/40	12/17/40	All-Wave Antenna and Coupler System
140,515	8/30/40	12/17/40	Phonograph Motor Control
140,516	8/26/40	12/17/40	Metal Radio Tubes
140,517	8/7/40	12/17/40	Molded Glass Article & Method of Mfg.
140,518	8/13/40	12/17/40	Signalling System



JAPAN (continued)

34.

PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
8/6/40	10/2/40	Electrical Discharge Devices	59035
6/17/40	10/2/40	Frequency Meter	58752
6/17/40	10/2/40	Flash Lamp	61999
6/22/40	10/2/40	Amplifying Circuits	61757
6/20/40	10/2/40	Pool-Type Discharge Device	58682
8/2/40	11/8/40	Method of Producing Polychromatic Light	55412
8/10/40	11/8/40	High Frequency Modulating and Amplifying System	61718
7/25/40	11/8/40	Muting Control	62093
7/5/40	11/8/40	Electric Integrating Devices	62504
8/10/40	11/8/40	Method for Applying and Utilizing Monolayers	61180
9/7/40	12/17/40	All-Wave Antenna and Coupler System	60912
8/30/40	12/17/40	Phonograph Motor Control	59186
8/26/40	12/17/40	Metal Radio Tubes	61701
8/7/40	12/17/40	Molded Glass Article & Method of Mfg.	62228
8/13/40	12/17/40	Signalling System	60086



JAPAN (continued)PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
140,519	9/9/40	12/17/40	Dynamically Balanced Thermal Relay
140,524	9/7/40	12/17/40	Cathode Structure
141,248	10/5/40	1/23/41	Tuning System
141,249	9/27/40	1/23/41	Method and Apparatus for Prefocusing Lamps
141,251	9/27/40	1/23/41	Flourescent Material
141,253	9/14/40	1/23/41	Amplifier Muting Circuit
142,056	9/27/40	2/28/41	Reflectors
142,058	10/23/40	2/28/41	Adapters for Metal Radio Tubes
142,235	11/2/40	3/6/41	High Frequency Oscillator
142,725	11/30/40	3/26/41	Traffic Signal Timers
142,727	11/28/40	3/26/41	Method and Apparatus for P refocusing Lamps
142,729	12/10/40	3/26/41	Striking Clock
143,320	1/15/41	5/3/41	Thermionic Cathode Structure
143,704	2/5/41	5/22/41	Traffic Signal Controllers
143,707	2/5/41	5/22/41	Method of Sealing into Glass an Object Consisting of Tungsten



35.

JAPAN (continued)PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
9/9/40	12/17/40	Dynamically Balanced Thermal Relay	62971
9/7/40	12/17/40	Cathode Structure	64388
10/5/40	1/23/41	Tuning System	60415
9/27/40	1/23/41	Method and Apparatus for Prefocusing Lamps	61136
9/27/40	1/23/41	Flourescent Material	61930
9/14/40	1/23/41	Amplifier Muting Circuit	58069
9/27/40	2/28/41	Reflectors	60706
10/23/40	2/28/41	Adapters for Metal Radio Tubes	62209
11/2/40	3/6/41	High Frequency Oscillator	57601
11/30/40	3/26/41	Traffic Signal Timers	57475
11/28/40	3/26/41	Method and Apparatus for P refocusing Lamps	61137
12/10/40	3/26/41	Striking Clock	61547
1/15/41	5/3/41	Thermionic Cathode Structure	62125
2/5/41	5/22/41	Traffic Signal Controllers	54212
2/5/41	5/22/41	Method of Sealing into Glass an Object Consisting of Tungsten	65877
			65878
			65879



JAPAN (continued)PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent</u> <u>No.</u>	<u>Publication</u> <u>Date</u>	<u>Granting</u> <u>Date</u>	<u>Title</u>
143,939	2/20/41	6/6/41	High Magnetic Alloy
144,171	3/10/41	6/20/41	Control Systems
144,696	3/20/41	7/22/41	Discharge Lamp System
144,698	3/31/41	7/22/41	Discharge Device



JAPAN (continued)

36.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
2/20/41	6/6/41	High Magnetic Alloy	60600
3/10/41	6/20/41	Control Systems	60364
3/20/41	7/22/41	Discharge Lamp System	58181
3/31/41	7/22/41	Discharge Device	61687



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
234,052	10/8/36	1/28/37	Cooling Unit
234,053	10/1/36	1/28/37	Refrigerator Cabinets
234,054	10/10/36	1/28/37	Electric Switch Gear
234,055	10/24/36	1/28/37	Electrical Regulation
234,056	10/6/36	1/28/37	Electric S witch Gear
234,519	11/13/36	2/13/37	Safety Pinion
234,650	10/3/36	2/17/37	Synchronous Motors
235,181	12/5/36	3/2/37	Refrigerating Machine
235,182	11/17/36	3/2/37	Refrigerating Apparatus
236,138	12/24/36	3/30/37	Dynamo-Electric Machines
236,139	12/15/36	3/30/37	Refrigerators
236,140	12/24/36	3/30/37	Electrical Control Apparatus
236,141	12/24/36	3/20/37	Electrical Control Apparatus
236,142	12/9/36	3/30/37	Flow C ontrolling Device for Refrigerating Systems
236,143	12/9/36	3/30/37	Cooling Units for Refrigerating Machines
236,300	12/17/36	4/5/37	High Frequency Power Supply System
236,955	1/19/37	4/21/37	Refrigerant Compressors



## JAPAN (continued)

1.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
10/8/36	1/28/37	Cooling Unit	56262
10/1/36	1/28/37	Refrigerator Cabinets	55836
10/10/36	1/28/37	Electric Switch Gear	49953
10/24/36	1/28/37	Electrical Regulation	54678
10/6/36	1/28/37	Electric S witch Gear	56248
11/13/36	2/13/37	Safety Pinion	55179
10/3/36	2/17/37	Synchronous Motors	57092
12/5/36	3/2/37	Refrigerating Machine	53183
11/17/36	3/2/37	Refrigerating Apparatus	52449
12/24/36	3/30/37	Dynamo-Electric Machines	56918
12/15/36	3/30/37	Refrigerators	53327
12/24/36	3/30/37	Electrical Control Apparatus	53424
12/24/36	3/20/37	Electrical Control Apparatus	53424
12/9/36 .	3/30/37	Flow C ontrolling Device for Refrigerating Systems	52869
12/9/36	3/30/37	Cooling Units for Refrigerating Machines	57590
12/17/36	4/5/37	High Frequency Power Supply System	55679
1/19/37	4/21/37	Refrigerant Compressors	54079



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
238,403	3/6/37	6/7/37	Motor Control
238,404	3/11/37	6/7/37	Electrical Control Apparatus
239,019	3/25/37	6/23/37	Totally Enclosed Dynamo-Electric Machine
239,020	3/25/37	6/23/37	Cooling Pad
239,023	3/23/37	6/23/37	Generator Regulation
239,024	3/8/37	6/23/37	Variable Resistance Device
239,056	3/23/37	6/24/37	Control Means for Refrigeration System
239,783	4/7/37	7/14/37	Electrical Switchgear
240,347	4/22/37	7/28/37	Temperature Overload Relay
240,348	4/21/37	7/28/37	Electromagnetic Relay
240,350	4/14/37	7/28/37	System of Motor Control
240,535	2/25/37	8/4/37	Motor Control
241,737	5/6/37	9/8/37	Method of Assembling Packing Rings in Solid Turbine Rotors
241,738	5/25/37	9/8/37	Refrigerating Machine
241,739	5/19/37	9/8/37	Motor Control
242,003	6/3/37	9/14/37	Electrical Regulating System



## JAPAN (continued)

2.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
3/6/37	6/7/37	Motor Control	56038
3/11/37	6/7/37	Electrical Control Apparatus	53424
3/25/37	6/23/37	Totally Enclosed Dynamo-Electric Machine	58291
		Cooling Pad	58400
3/25/37	6/23/37	Generator Regulation	50925
3/23/37	6/23/37	Variable Resistance Device	57540
3/5/37	6/23/37	Control Means for Refrigeration System	52291
3/23/37	6/24/37	Electrical Switchgear	53847
4/7/37	7/14/37	Temperature Overload Relay	50776
4/22/37	7/28/37	Electromagnetic Relay	55015
4/21/37	7/28/37	System of Motor Control	48852
4/14/37	7/28/37	Motor Control	56038
2/25/37	8/4/37	Method of Assembling Packing Rings in Solid Turbine Rotors	56838
5/6/37	9/8/37	Refrigerating Machine	55558
5/25/37	9/8/37	Motor Control	56442
5/19/37	9/8/37	Electrical Regulating System	56989
6/2/37	9/14/37		



## JAPAN (continued)

3.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Doc</u>
242,866	6/10/37	9/28/37	Electric Valve Translating Circuits	576
242,868	6/26/37	9/28/37	Electromagnetic Switch	537
243,957	7/22/37	10/27/37	Protective Devices	550
243,979	7/5/37	10/27/37	Circuit Breakers	538
245,343	8/27/37	11/24/37	Transformer Voltage Regulator	585
245,344	8/3/37	11/24/37	Ventilating Apparatus	520
245,351	8/4/37	11/24/37	Improved Line Suspended Fuse Device	573
246,655	6/2/37	12/22/37	Electrical Cables	541
247,295	9/25/37	1/12/38	Brake Apparatus	582
248,631	10/30/37	2/9/38	Separators	549
249,481	11/6/37	3/2/38	Dynamo-Electric Machine	507
250,925	12/4/37	4/7/38	Combined Bushing and Arrester	548
250,930	12/14/37	4/7/38	Driving Mechanism for Washing Machines and the Like	572
251,928	1/19/38	5/2/38	Circuit Breakers	535
251/929	1/14/38	5/2/38	Electroresponsive Devices	575
251/931	1/13/38	5/2/38	Circuit Controlling Devices	558
252,822	2/18/38	5/23/38	Vacuum Cleaners	591



## JAPAN (continued)

3.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
6/10/37	9/28/37	Electric Valve Translating Circuits	57604
6/26/37	9/28/37	Electromagnetic Switch	53715
7/22/37	10/27/37	Protective Devices	55093
7/5/37	10/27/37	Circuit Breakers	53820
8/27/37	11/24/37	Transformer Voltage Regulator	58558
8/3/37	11/24/37	Ventilating Apparatus	52027
8/4/37	11/24/37	Improved Line Suspended Fuse Device	57346
6/2/37	12/22/37	Electrical Cables	54175
9/25/37	1/12/38	Brake Apparatus	58264
10/30/37	2/9/38	Separators	54902
11/6/37	3/2/38	Dynamo-Electric Machine	50767
12/4/37	4/7/38	Combined Bushing and Arrester	54872
12/14/37	4/7/38	Driving Mechanism for Washing Machines and the Like	57276
1/19/38	5/2/38	Circuit Breakers	53559
1/14/38	5/2/38	Electroresponsive Devices	57554
1/13/38	5/2/38	Circuit Controlling Devices	55876
2/18/38	5/23/38	Vacuum Cleaners	59106



## JAPAN (continued)

4.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

Patent No.	Publication Date	Granting Date	Title	Docket
252,824	2/18/38	5/23/38	Vacuum Cleaner	58572
254,725	3/4/38	7/8/38	System of Electrical Distribution	55803
254,726	3/3/38	7/8/38	Electric Circuit Interrupters	48018
254,193	4/14/38	8/18/38	Flooded Evaporators	59653
256,193	4/14/38	8/18/38	Photographic Recording Drum	58679
257,653	2/19/38	9/27/38	Insulating Bushings for Electrical Apparatus	49065
257,663	5/31/38	9/27/38	Temperature Indicator for Refrigerator Cabinets	59718
258,972	7/23/38	11/4/38	Air Conditioning System	57870
258,974	7/6/38	11/4/38	Protective Arrangements for Alternating Current Systems	52775
258,975	7/21/38	11/4/38	Protective Arrangement for Alternating Current Systems	52872
260,268	8/9/38	12/6/38	Quick Response Control and Indicating System	57179
260,269	3/11/38	12/6/38	Electric Heater	57269
261,576	8/29/38	1/7/39	Circuit Breakers	56831
261,922	9/15/38	1/13/39	Means for Maintaining Fluid Pressure in Cable Systems	53372
261,923	9/8/38	1/13/39	High Voltage Bushing	55006



JAPAN (continued)UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
263,377	10/18/38	2/7/39	Capacitor Mounting Rack	57775
263,378	10/15/38	2/7/39	Control Systems	55893
264,634			Electric Capacitor	58778
265,119	11/30/38	3/20/39	Voltage Sensitive Reversible Motor	58375
265,120	12/3/38	3/20/39	High Pressure High Temperature Turbine Plants	62277
267,467	1/31/39	5/6/39	Electric Valve Circuit	59980
267,468	1/26/39	5/6/39	Dynamo Electric Machine	58973
267,469	2/4/39	5/6/39	Electric Equipment	58846
267,470	1/7/39	5/6/39	Electric Circuit Interrupters	54751
268,703	3/3/39	6/7/39	Insulated Conductor	59589
268,708	2/25/39	6/7/39	Electrical Induction Apparatus	58130
269,968	3/11/39	7/5/39	High Pressure Gas Filled Cables	60688
269,969	3/23/39	7/5/39	Driving Means for Spinning Machines	56562
270,581	4/15/39	8/11/39	Suction Nozzle	61270
272,206	5/3/39	8/29/39	Electric Valve Circuit	61006
272,213	4/13/39	8/29/39	Control System	55620
270,174	4/7/39	7/10/39	Latches	59902



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
272,217	4/26/39	8/29/39	Cables for Transmitting Electric Power
272,559	3/20/39	9/6/39	Refrigerating Systems
272,560	5/25/39	9/6/39	Ignition Systems for Internal Combustion Engines
272,561	5/11/39	9/6/39	Enameling Furnace
272,562	5/13/39	9/6/39	Speed Regulation
272,563	5/6/39	9/6/39	Electric Valve Converting System
272,564	5/18/39	9/6/39	Induction Motor Rotor
272,565	5/6/39	9/6/39	Elastic Fluid Turbine Plants
272,804	6/2/39	9/8/39	Ironer Table
272,808	5/29/39	9/8/39	Reversible Refrigerating System
272,809	6/1/39	9/8/39	Sight Glasses
273,438	6/9/39	9/21/39	Method of Making Flanged Cylinders
273,440	6/13/39	9/21/39	Electric Valve Circuit
273,443	6/7/39	9/21/39	Speed Governors
273,448	6/7/39	9/21/39	Transformer Voltage Regulator
273,955	6/19/39	9/29/39	Contact Mechanism
273,956	6/23/39	9/29/39	Electrical Induction



## JAPAN (continued)

6.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
4/26/39	8/29/39	Cables for Transmitting Electric Power	60054
5/20/39	9/6/39	Refrigerating Systems	54296
5/25/39	9/6/39	Ignition Systems for Internal Combustion Engines	53666
		Enameling Furnace	59236
5/11/39	9/6/39	Speed Regulation	59303
5/13/39	9/6/39	Electric Valve Converting System	52926
5/6/39	9/6/39	Induction Motor Rotor	62226
5/18/39	9/6/39	Elastic Fluid Turbine Plants	58619
5/6/39	9/6/39	Ironer Table	61627
6/2/39	9/8/39	Reversible Refrigerating System	48176
5/29/39	9/8/39	Sight Glasses	61162
6/1/39	9/8/39	Method of Making Flanged Cylinders	58690/57988
6/9/39	9/21/39	Electric Valve Circuit	61161
6/13/39	9/21/39	Speed Governors	57933
6/7/39	9/21/39	Transformer Voltage Regulator	58558
6/7/39	9/21/39	Contact Mechanism	56559
6/19/39	9/29/39	Electrical Induction	39401
6/23/39	9/29/39		



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
273,957	5/27/39	9/29/39	Electric Valve Circuits
274,604	7/6/39	10/11/39	Electric Valve Circuit
274,905	7/15/39	10/18/39	Control Devices and Systems
274,906	7/13/39	10/18/39	Liquid Film Seals
274,907	7/13/39	10/18/39	Liquid Film Seals
274,908	7/11/39	10/18/39	Electric Valve Circuit
275,307	7/22/39	10/28/39	Electric Valve Frequency Converting Systems
276,101	7/31/39	11/15/39	Liquid Vapor Separating Arrangements
276,102	8/2/39	11/15/39	Transformers
276,103	7/25/39	11/15/39	Electric Hygrometer
276,104	8/10/39	11/15/39	Liquid Film Seals
276,738	8/24/39	11/28/39	Circuit Breakers
276,798	8/18/39	11/30/39	Wire Feeding Device
277,336	8/8/39	12/13/39	Refrigerated Display Case
278,171	3/18/39	1/10/40	Arc-back Suppression
278,172	9/12/39	1/10/40	Electric Valve Converting System
278,175	9/18/39	1/10/40	Protective Means for Hot Cathode Rectifiers



## JAPAN (continued)

7.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
6/27/39	9/29/39	Electric Valve Circuits	61816
7/6/39	10/11/39	Electric Valve Circuit	61941
7/15/39	10/18/39	Control Devices and Systems	56470
7/13/39	10/18/39	Liquid Film Seals	58651
7/13/39	10/18/39	Liquid Film Seals	58651
7/11/39	10/18/39	Electric Valve Circuit	63059
7/22/39	10/28/39	Electric Valve Frequency Converting Systems	53140
7/31/39	11/15/39	Liquid Vapor Separating Arrangements	58703
8/2/39	11/15/39	Transformers	62640
7/25/39	11/15/39	Electric Hygrometer	59888
8/10/39	11/15/39	Liquid Film Seals	58651
8/24/39	11/28/39	Circuit Breakers	57098
8/18/39	11/30/39	Wire Feeding Device	59984
8/8/39	12/13/39	Refrigerated Display Case	59684
9/18/39	1/10/40	Arc-back Suppression	57342
9/12/39	1/10/40	Electric Valve Converting System	52689
9/18/39	1/10/40	Protective Means for Hot Cathode Rectifiers	58026



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
278,178	9/23/39	1/10/40	Electric Induction Furnace
279,221	9/29/39	1/29/40	Electric Circuit
279,222	9/26/39	1/29/40	Compressor
279,223	10/3/39	1/29/40	Capacitor Motor Starting Arrangement
279,224	9/28/39	1/29/40	Electric Valve Converting Systems
279,225	8/31/39	1/29/40	Electric Valve Frequency Converting Systems
279,817	10/12/39	2/7/40	Operating Mechanism
279,818	10/12/39	2/7/40	Circuit Breakers
281,409	10/21/39	3/13/40	Electric Circuit
281,410	11/18/39	3/13/40	Electric Switches
281,411	10/18/39	3/13/40	Electrical Cable
281,414	10/13/39	3/13/40	Vibrator Current Converting Systems
282,220	11/11/39	3/28/40	Electric Valve Converting System
282,223	11/27/39	3/28/40	Control System
283,062	12/27/39	4/15/40	Electric Control System
283,063	12/18/39	4/15/40	Electric Circuit Interrupter
283,064	12/19/39	4/15/40	Alternating Current Circuit Interrupter



## JAPAN (continued)

8.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
9/23/39	1/10/40	Electric Induction Furnace	58467
9/29/39	1/29/40	Electric Circuit	60037
9/26/39	1/29/40	Compressor	58444
10/3/39	1/29/40	Capacitor Motor Starting Arrangement	63485
9/28/39	1/29/40	Electric Valve Converting Systems	57529
8/31/39	1/29/40	Electric Valve Frequency Converting Systems	53140
10/12/39	2/7/40	Operating Mechanism	59510
10/12/39	2/7/40	Circuit Breakers	95666
10/21/39	3/13/40	Electric Circuit	58080
11/18/39	3/13/40	Electric Switches	60633
10/18/39	3/13/40	Electrical Cable	49888
10/13/39	3/13/40	Vibrator Current Converting Systems	59551
11/11/39	3/28/40	Electric Valve Converting System	58917
11/27/39	3/28/40	Control System	56445
12/27/39	4/15/40	Electric Control System	54158
12/18/39	4/15/40	Electric Circuit Interrupter	57784
12/19/39	4/15/40	Alternating Current Circuit Interrupter	53620



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
283,065	12/28/39	4/15/40	Excitation System for Third Harmonic Interphase Transformer
283,447	1/16/40	4/23/40	Electric Valve Converting Apparatus
283,448	1/16/40	4/23/40	Electric Translating System
283,854	1/25/40	5/2/40	Electric Disconnecting Devices
285,876	2/15/40	6/15/40	Operating Mechanism
285,880	3/7/40	6/15/40	Grinding Machine
287,730	4/19/40	7/31/40	Capacitors for Polyphase Circuits
289,204	5/28/40	9/9/40	Heat Exchange Apparatus
289,205	6/1/40	9/9/40	Switch Handles
289,208	6/11/40	9/9/40	Electromagnetic Shuttle Stopping Device
289,933	6/15/40	9/25/40	Fuse
289,934	6/25/40	9/25/40	Electric Cutout
289,935	6/15/40	9/25/40	Electric Circuit Breaker
289,936	6/15/40	9/25/40	Electric Circuit Breaker
289,938	6/27/40	9/25/40	High Voltage Electric Circuit Interrupters
293,262	5/28/40	12/16/40	Locomotive Vehicle



## JAPAN (continued)

9.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
12/26/39	4/15/40	Excitation System for Third Harmonic Interphase Transformer	55346
1/16/40	4/23/40	Electric Valve Converting Apparatus	56175
1/16/40	4/23/40	Electric Translating System	61962
1/25/40	5/2/40	Electric Disconnecting Devices	52646
2/15/40	6/15/40	Operating Mechanism	60071
3/7/40	6/15/40	Grinding Machine	62682
4/19/40	7/31/40	Capacitors for Polyphase Circuits	61918
5/28/40	9/9/40	Heat Exchange Apparatus	55266
6/1/40	9/9/40	Switch Handles	62153
6/11/40	9/9/40	Electromagnetic Shuttle Stopping Device	63907
6/15/40	9/25/40	Fuse	56594
6/25/40	9/25/40	Electric Cutout	56500
6/15/40	9/25/40	Electric Circuit Breaker	56379
6/15/40	9/25/40	Electric Circuit Breaker	60034
6/27/40	9/25/40	High Voltage Electric Circuit Interrupters	60437
5/28/40	12/16/40	Locomotive Vehicle	61898



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
297,000	11/11/40	3/11/41	Electric Switch
298,591	11/21/40	4/1/41	Surface Cooler
299,785	11/23/40	4/11/41	Electric Circuit
299,139	12/18/40	4/13/41	Electrical Insulation Materials
302,559	2/27/41	6/20/41	Lighting Units
303,931	4/17/41	7/25/41	Elevator System
305,950	5/24/41	9/11/41	Control Systems

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## JAPAN (continued)

10.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
11/11/40	3/11/41	Electric Switch	63758
11/21/40	4/1/41	Surface Cooler	63132
11/29/40	4/11/41	Electric Circuit	62148
12/18/40	4/11/41	Electrical Insulation Materials	61068
2/27/41	6/20/41	Ligating Units	D-2426-CH
4/17/41	7/25/41	Elevator System	59498
5/24/41	9/11/41	Control Systems	61977



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Patent No.	Publication Date	Granting Date	Title
233,629	10/8/36	1/19/37	Temperature Compensated Inductance Coils
233,630	10/1/36	1/19/37	Temperature Compensated Inductance Coils
234,447	10/27/36	2/10/37	Electric Lamps
234,448	10/27/36	2/10/37	Electric Lamps
234,449	11/7/36	2/10/37	Gaseous Electric Discharge Devices and Method of Operating the Same
235,554	11/30/36	3/8/37	Gear Reduction
235,557	11/24/36	3/13/37	Display Device
236,959	1/9/37	4/21/37	Electrode Mounting for Pool-Type Discharge Devices
236,962	12/24/36	4/21/37	Plug Fuse and Adapter
236,963	12/17/36	4/21/37	Starting Gaseous Electric Discharge Device
237,360	1/28/37	5/5/37	Freezing Tray and Release Device Therefor
237,361	2/6/37	5/5/37	Electric Valve Translating Circuits
239,146	3/12/37	6/25/37	Methods of Cooling Mercury in Metal Tubes
239,147	3/5/37	6/25/37	Vacuum Fuses
239,148	3/16/37	6/25/37	Electric Switch



11.

## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
10/8/36	1/19/37	Temperature Compensated Inductance Coils	56135
10/1/36	1/19/37	Temperature Compensated Inductance Coils	56105 55221 55296
10/27/36	2/10/37	Electric Lamps	
10/27/36	2/10/37	Electric Lamps	
11/5/36	2/10/37	Gaseous Electric Discharge Devices and Method of Operating the Same	D-1948-CH 51146 55685
11/30/36	3/8/37	Gear Reduction	
11/24/36	3/13/37	Display Device	
1/9/37	4/21/37	Electrode Mounting for Pool-Type Discharge Devices	55785 48349
12/24/36	4/21/37	Plug Fuse and Adapter	
12/17/36	4/21/37	Starting Gaseous Electric Discharge Device	D-1908-CH
1/28/37	5/5/37	Freezing Tray and Release Device	56036 57604
2/6/37	5/5/37	Therefor	
3/12/37	6/25/37	Electric Valve Translating Circuits Methods of Cooling Mercury in Metal Tubes	56099 47521 53351
3/5/37	6/25/37	Vacuum Fuses	
3/16/37	6/25/37	Electric Switch	



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
240,013	4/6/37	7/19/37	Electric Lamps
240,016	4/14/37	7/19/37	Frequency Determining Unit for Piezo Electric Crystal Controlling Oscillators
242,905	6/10/37	9/29/37	Electrical Connector
242,904	6/9/37	9/29/37	Electric Socket
242,905	5/19/37	9/29/37	Electrical Connector
242,906	5/14/37	9/29/37	Apparatus for Recording and Reproducing Sound
244,194	7/2/37	11/1/37	Decorative Lighting Fixture
244,197	7/21/37	11/1/37	Antenna System
245,755	7/27/37	12/3/37	Screen Grid Metal Tubes
245,757	8/13/37	12/3/37	Electron-Emissive Electrodes
245,784	8/14/37	12/3/37	Apparatus for Testing Lamps
247,082		1/8/38	Electric Discharge Devices
248,142	9/28/37	1/31/38	Traffic Signals
249,282	10/27/37	2/24/38	Lamp Connector
250,061	12/4/37	3/17/38	Wire Tension Controlling Device
250,062	12/4/37	3/17/37	Tuning Control
250,063	11/30/37	3/17/38	Electric Devices and Method of Mfg.



## JAPAN (continued)

12.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
4/6/37	7/19/37	Electric Lamps	55371
4/14/37	7/19/37	Frequency Determining Unit for Piezo Electric Crystal Controlling Oscillators	55646
6/10/37	9/29/37	Electrical Connector	53413
6/9/37	9/29/37	Electric Socket	53003
5/19/37	9/29/37	Electrical Connector	56890
5/14/37	9/29/37	Apparatus for Recording and Reproducing Sound	40393
7/2/37	11/1/37	Decorative Lighting Fixture	56951
7/21/37	11/1/37	Antenna System	56453
7/27/37	12/3/37	Screen Grid Metal Tubes	54330
8/13/37	12/3/37	Electron-Emissive Electrodes	55161
8/14/37	12/3/37	Apparatus for Testing Lamps	55946
	1/8/38	Electric Discharge Devices	48168
9/28/37	1/31/38	Traffic Signals	56108
10/27/37	2/24/38	Lamp Connector	54703
12/4/37	3/17/38	Wire Tension Controlling Device	55540
12/4/37	3/17/37	Tuning Control	57017
11/30/37	3/17/38	Electric Devices and Method of Mfg.	53955



JAPAN (continued)UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
250,064	12/10/37	3/17/38	Visibility Meter
250,065	12/7/37	3/17/38	Electric Projection Device
250,066	11/20/37	3/17/38	Electric Lamps
251,447	1/10/38	4/19/38	Electric Switches
253,120	2/18/38	5/28/38	Resistors
254,241	3/12/38	6/27/38	Socket
255,996	4/19/38	8/11/38	Cable Connector
256,513	5/5/38	8/25/38	Method of and Apparatus for Bending Vitreous Tubing
257,965	6/21/38	10/7/38	Lighting Unit
257,968	6/25/38	10/7/38	Connector
257,969	6/11/38	10/7/38	Drive Mechanism
257,970	6/30/38	10/7/38	Luminars
257,971	6/21/38	10/7/38	Electric Socket
257,984	6/14/38	10/7/38	Portable Lamp
259,229	7/13/38	11/10/38	Controlling Device for Mechanisms
259,231	7/29/38	11/10/38	Lamp Holders
259,232	7/14/38	11/10/38	Apparatus for Feeding Wires for Electric Lamps and Similar Devices
261,520	9/13/38	1/6/39	Electric Switch



JAPAN (continued)UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
12/10/37	3/17/38	Visibility Meter	57034
12/7/37	3/17/38	Electric Projection Device	58424
11/20/37	3/17/38	Electric Lamps	56116
1/10/38	4/19/38	Electric Switches	56333
2/18/38	5/28/38	Resistors	58275
3/12/38	6/27/38	Socket	54410
4/19/38	8/11/38	Cable Connector	56811
5/5/38	8/25/38	Method of and Apparatus for Bending Vitreous Tubing	2122-CH 55967
6/21/38	10/7/38	Lighting Unit	56723
6/25/38	10/7/38	Connector	57053
6/11/38	10/7/38	Drive Mechanism	59013
6/30/38	10/7/38	Luminars	57774
6/21/38	10/7/38	Electric Socket	56997
6/14/38	10/7/38	Portable Lamp	58688
7/3/38	11/10/38	Controlling Device for Mechanisms	56339
7/29/38	11/10/38	Lamp Holders	
7/14/38	11/10/38	Apparatus for Feeding Wires for Electric Lamps and Similar Devices	55990
9/13/38	1/6/39	Electric Switch	57946



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	
261,523	9/10/38	1/6/39	Electric Sockets	
261,525	9/10/38	1/6/39	Electric Switches	
261,526	9/12/38	1/6/39	Electric Fixtures	
262,741	9/27/38	1/27/39	Lamp Socket	
262,743	10/1/38	1/27/39	Electric Gaseous Discharge Devices	Case
262,744	9/27/38	1/27/39	Socket	
262,746	10/11/38	1/27/39	Electric Control Circuits	
262,747	9/27/38	1/27/39	Photoelectric Relay Apparatus	
262,749	10/5/38	1/27/39	Lamp Sockets	
262,748	9/17/38	1/27/39	Photography by Means of X-light	Case
262,752	9/20/38	1/27/39	Dial Mechanism	
265,814	11/30/38	3/30/39	Drive Mechanism	
267,151	12/20/38	4/28/39	Incandescent Lamps and the Like	
267,154	1/7/39	4/28/39	Auxiliary Supply for Alternating Current System	
268,089	1/27/39	5/18/39	Distance and Speed Measurement of Moving Craft	
268,093	2/9/39	5/19/39	Miniature Incandescent Lamp	



## JAPAN (continued)

14.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Publication Date	Granting Date	Title	Docket
9/10/38	1/6/39	Electric Sockets	54951
9/10/38	1/6/39	Electric Switches	56768
9/12/38	1/6/39	Electric Fixtures	54316
9/27/38	1/27/39	Lamp Socket	56711
10/1/38	1/27/39	Electric Gaseous Discharge Devices	Case 1783-CH
9/27/38	1/27/39	Socket	60075
10/11/38	1/27/39	Electric Control Circuits	56872
9/27/38	1/27/39	Photoelectric Relay Apparatus	53018
10/5/38	1/27/39	Lamp Sockets	59322
9/17/38	1/27/39	Photography by Means of X-light	Case 62
9/20/38	1/27/39	Dial Mechanism	56965
11/30/38	3/30/39	Drive Mechanism	58635
12/20/38	4/28/39	Incandescent Lamps and the Like	57821
1/7/39	4/28/39	Auxiliary Supply for Alternating Current System	55802
1/27/39	5/18/39	Distance and Speed Measurement of Moving Craft	51663
2/9/39	5/19/39	Miniature Incandescent Lamp	56950



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
270,068	2/28/39	7/6/39	Sealing Device for Meters
270,070	3/25/39	7/6/39	Metal Radio tubes
271,756	4/12/39	8/17/39	Momentary Contact Push Switch
271,757	4/12/39	8/17/39	Electric Switches
271,771	4/18/39	8/17/39	Electric Switch
271,792	4/12/39	8/17/39	Temperature Compensated Balance Wheel
271,794	4/8/39	8/18/39	Recorder
271,802	5/3/39	8/18/39	Electric Meter Mounting
272,767	5/24/39	9/7/39	Thermostatic Control of Electron Discharge Apparatus
274,768	6/13/39	10/14/39	Electric Translating Device Mount- ing and the Like
274,773	5/26/39	10/14/39	Electrical Cables
274,774	5/30/39	10/14/39	Electric Lamps or Similar Devices
274,777	6/3/39	10/14/39	Condition Responsive Control
276,800	7/29/39	11/30/39	X-ray Apparatus
276,801	7/20/39	11/30/39	Improvements in Pool-Type Discharge Devices
278,167	8/23/39	1/10/40	High Frequency Apparatus
278,168	9/3/39	1/10/40	Oscillator Control



## JAPAN (continued)

15.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
2/28/39	7/6/39	Sealing Device for Meters	58495
3/25/39	7/6/39	Metal Radio tubes	54329
4/12/39	8/17/39	Momentary Contact Push Switch	58145
4/12/39	8/17/39	Electric Switches	53813
4/18/39	8/17/39	Electric Switch	59897
4/12/39	8/17/39	Temperature Compensated Balance Wheel	59713
4/8/39	8/18/39	Recorder	57715
5/3/39	8/18/39	Electric Meter Mounting	56701
5/24/39	9/7/39	Thermostatic Control of Electron Discharge Apparatus	53405
6/13/39	10/14/39	Electric Translating Device Mount- ing and the Like	57823
5/26/39	10/14/39	Electrical Cables	57982
5/30/39	10/14/39	Electric Lamps or Similar Devices	60478
6/3/39	10/14/39	Condition Responsive Control	59307
7/29/39	11/30/39	X-ray Apparatus	Case 64
7/20/39	11/30/39	Improvements in Pool-Type Discharge Devices	61500
8/23/39	1/10/40	High Frequency Apparatus	57832
9/8/39	1/10/40	Oscillator Control	55253



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
278,169	8/31/39	1/10/40	Electric Switches
278,177	9/12/39	1/10/40	Electric Incandescent Lamp
279,516	9/30/39	2/1/40	Sockets
279,517	9/26/39	2/1/40	Electric Switch
279,555	10/6/39	2/1/40	Barrier for Mercury Switches
279,556	9/28/39	2/1/40	Apparatus for Severing Glass Rod and Tubing
279,557	10/7/39	2/1/40	Resistance Welding Apparatus
279,559	9/28/39	2/1/40	Ceramic Body
281,032	10/27/39	3/5/40	Lamp Support for Projectors
281,033	10/28/39	3/5/40	Advertising Clock
281,078	11/18/39	3/6/40	Electrical Connectors
281,079	10/31/39	3/6/40	Socket Structure
281,080	10/28/39	3/6/40	Guard Means for Electrical Switches
281,081	10/31/39	3/6/40	Lamp Sockets
281,082	10/31/39	3/6/40	Tubular Lamp Base and Socket
281,086	10/13/39	3/6/40	Discharge Device
281,087	11/2/39	3/6/40	Combined Outlet and Fan Holder
281,088	10/31/39	3/6/40	Snap Switches



## JAPAN (continued)

16.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
8/31/39	1/10/40	Electric Switches	56673
9/12/39	1/10/40	Electric Incandescent Lamp	61593
9/30/39	2/1/40	Sockets	60074
9/26/39	2/1/40	Electric Switch	58894
10/6/39	2/1/40	Barrier for Mercury Switches	57112
9/28/39	2/1/40	Apparatus for Severing Glass Rod and Tubing	59180
10/7/39	2/1/40	Resistance Welding Apparatus	58128
9/28/39	2/1/40	Ceramic Body	58192
10/27/39	3/5/40	Lamp Support for Projectors	56744
10/28/39	3/5/40	Advertising Clock	55909
11/18/39	3/6/40	Electrical Connectors	62006
10/31/39	3/6/40	Socket Structure	61513
10/28/39	3/6/40	Guard Means for Electrical Switches	58642
10/31/39	3/6/40	Lamp Sockets	57266
10/31/39	3/6/40	Tubular Lamp Base and Socket	62801
10/13/39	3/6/40	Discharge Device	61542
11/2/39	3/6/40	Combined Outlet and Fan Holder	58258
10/31/39	3/6/40	Snap Switches	61104



## JAPAN (continued)

UTILITY MODELS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Patent No.	Publication Date	Granting Date	Title
281,090	11/1/39	3/6/40	Tumbler Switch
281,092	10/24/39	3/6/40	Photo-Electric Device Mounting
282,528	11/30/39	4/5/40	Flash Lamps
282,589	11/29/39	4/5/40	Photo-Electric Tubes
282,590	12/13/39	4/5/40	Fused Convenience Outlets
282,591	12/13/39	4/5/40	Electric Switch "
282,592	12/18/39	4/5/40	Electric Switches
282,594	12/16/39	4/5/40	Electric Switches of the Fluid Flow Type
282,595	12/14/39	4/5/40	A Attachment Plugs
284,067	9/23/39	5/6/40	Metal Vacuum Tubes
284,038	12/28/39	5/6/40	Wiring Devices
285,730	9/23/39	6/11/40	Glass-to-Metal Seals
285,731	2/29/40	6/11/40	Adjusting Reflectors
285,733	2/13/40	6/11/40	Method and Apparatus for Manufacturing Electric Lamps and Similar Articles
285,739	2/29/40	6/11/40	Outlet Receptacle Switch
286,943	4/8/40	7/12/40	Electric Discharge Lamps
286,947	3/12/40	7/12/40	Cushion Mounting



## JAPAN (continued)

17.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
11/1/39	3/6/40	Tumbler Switch	60035
10/24/39	3/6/40	Photo-Electric Device Mounting	59972
11/30/39	4/5/40	Flash Lamps	60624
11/29/39	4/5/40	Photo-Electric Tubes	58220
12/16/39	4/5/40	Fused Convenience Outlets	60869
12/13/39	4/5/40	Electric Switch "	59067
12/18/39	4/5/40	Electric Switches	60130
12/16/39	4/5/40	Electric Switches of the Fluid Flow Type	2297-CH
12/14/39	4/5/40	Attachment Plugs	62295
9/23/39	5/6/40	Metal Vacuum Tubes	50143
12/28/39	5/6/40	Wiring Devices	60006
9/23/39	6/11/40	Glass-to-Metal Seals	54332
2/29/40	6/11/40	Adjusting Reflectors	55911
2/13/40	6/11/40	Method and Apparatus for Manufacturing Electric Lamps and Similar Articles	61028
2/29/40	6/11/40	Outlet Receptacle Switch	62395
4/8/40	7/12/40	Electric Discharge Lamps	58675
3/12/40	7/12/40	Cushion Mounting	57894



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Patent No.	Publication Date	Granting Date	Title
287,662	4/27/40	7/30/40	Searchlight Elevating Mechanism
287,664	4/12/40	7/30/40	Enclosed Electric Arc Lamp
287,665	4/12/40	7/30/40	Vapor Lamp
288,951	5/7/40	9/2/40	Lamp Making Apparatus
290,230	6/8/40	10/5/40	Watt-Hour Meter
290,231	6/4/40	10/5/40	Connector Plug
290,232	6/3/40	10/5/40	Connector Plugs
290,233	6/8/40	10/5/40	Meter Sealing Device
290,236	6/11/40	10/5/40	Image Reproduction
291,851	7/31/40	11/19/40	Frequency Apparatus
291,855	6/25/40	11/19/40	Electrodes for Electric Discharge Devices
291,856	8/8/40	11/19/40	Electric Lamp
291,857	6/24/40	11/19/40	Demountable Vacuum Devices
292,669	6/28/40	12/2/40	Electrode Structures for Metal Tubes
293,510	8/13/40	12/23/40	Metal Radio Tubes
295,245	9/13/40	2/6/41	Lag Plate for Watt-Hour Meter
297,103	11/11/40	3/15/41	Lamp Socket



## JAPAN (continued)

18.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
4/27/40	7/30/40	Searchlight Elevating Mechanism	52527
4/12/40	7/30/40	Enclosed Electric Arc Lamp	59483
4/12/40	7/30/40	Vapor Lamp	56020
5/7/40	9/2/40	Lamp Making Apparatus	62453
6/8/40	10/5/40	Watt-Hour Meter	59647
6/4/40	10/5/40	Connector Plug	61561
6/3/40	10/5/40	Connector Plugs	61372
6/8/40	10/5/40	Meter Sealing Device	62311
6/11/40	10/5/40	Image Reproduction	59460
7/31/40	11/19/40	Frequency Apparatus	57450
6/25/40	11/19/40	Electrodes for Electric Discharge Devices	56615
8/8/40	11/19/40	Electric Lamp	61044
6/24/40	11/19/40	Demountable Vacuum Devices	59638
6/28/40	12/2/40	Electrode Structures for Metal Tubes	54706
8/13/40	12/23/40	Metal Radio Tubes	60693
9/13/40	2/6/41	Lag Plate for Watt-Hour Meter	59738
11/11/40	3/15/41	Lamp Socket	57306



## JAPAN (continued)

19.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
297,109	10/22/40	3/15/41	Cord Reels for Electric Plug Caps	60167
297,110	10/22/40	3/15/41	Reflectors	60645
297,121	11/11/40	3/15/41	Tube Bases and Sockets	61456
298,428	11/20/40	3/29/41	Vehicle Headlamp	60638
				60639
				60640
				57588
298,432	11/16/40	3/29/41	Electric Switches	58785
300,255	12/9/40	5/7/41	Radio Receiving Apparatus	59840
300,256	1/11/41	5/7/41	Signal System	58537
301,149	2/1/41	5/28/41	Lamp Sockets	56610
301,150	2/1/41	5/28/41	Meter Connection Box	D-2542-C
302,564	2/27/41	6/20/41	Gaseous Electric Discharge Lamps	59910
302,567	2/27/41	6/20/41	Rotating Dial Numeral Clock	
302,572	2/27/41	6/20/41	Energizing Circuit for Unilaterally Conducting Devices	57242
			Base for Metal Tube	55751
302,573	11/25/40	6/20/41	Tunign System	60338
302,574	3/12/41	6/20/41		



## JAPAN (continued)

19.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
10/22/40	3/15/41	Cord Reels for Electric Plug Caps	60167
10/22/40	3/15/41	Reflectors	60645
11/11/40	3/15/41	Tube Bases and Sockets	61456
11/20/40	3/29/41	Vehicle Headlamp	60638
			60639
			60640
			57588
11/16/40	3/29/41	Electric Switches	58785
12/9/40	5/7/41	Radio Receiving Apparatus	59840
1/11/41	5/7/41	Signal System	58537
2/1/41	5/28/41	Lamp Sockets	56610
2/1/41	5/28/41	Meter Connection Box	D-2542-CH
2/27/41	6/20/41	Gaseous Electric Discharge Lamps	59910
2/27/41	6/20/41	Rotating Dial Numeral Clock	
2/27/41	6/20/41	Energizing Circuit for Unilaterally Conducting Devices	57242
11/25/40	6/20/41	Base for Metal Tube	55751
3/12/41	6/20/41	Tunign System	60338



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Patent No.	Publication Date	Granting Date	Title
274,605	7/6/39	10/11/39	Electric Valve Circuit
284,049	1/18/40	5/6/40	Base for Incandescent Lamps and Similar Devices
286,442	3/9/40	7/1/40	Electric Contact Brush and Connector
288,189	5/17/40	8/13/40	Dynamo-Electric Machines
289,225	5/29/40	9/9/40	Elastic Fluid Turbines Rotors
289,937	6/19/40	9/25/40	Heat Exchanger
290,774	7/2/40	10/29/40	Electric Valve Circuits
290,775	7/2/40	10/29/40	Hydraulic Presses
290,776	7/16/40	10/29/40	Method of and Apparatus for Starting and Operating Thyatron Motors
291,481	7/25/40	11/12/40	Electric Valve Circuit
291,482	7/15/40	11/12/40	Electric Translating Systems
293,069	8/22/40	12/10/40	Vacuum Pump apparatus
293,501	8/1/40	12/23/40	Alarm and Control Mechanism
294,516	9/11/40	1/22/41	Transformer
294,517	9/10/40	1/22/41	Sadiron
294,518	9/28/40	1/22/41	Telemetering Systems

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## JAPAN (continued)

20.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
7/6/39	10/11/39	Electric Valve Circuit	62706
1/18/40	5/6/40	Base for Incandescent Lamps and Similar Devices	63272/63273
3/9/40	7/1/40	Electric Contact Brush and Connector	64464
5/17/40	8/13/40	Dynamo-Electric Machines	62328
5/29/40	9/9/40	Elastic Fluid Turbines Rotors	63864
6/19/40	9/25/40	Heat Exchanger	62852
7/2/40	10/29/40	Electric Valve Circuits	61105
7/2/40	10/29/40	Hydraulic Presses	64773
7/16/40	10/29/40	Method of and Apparatus for Starting and Operating Thyatron Motors	62356
7/25/40	11/12/40	Electric Valve Circuit	65571
7/15/40	11/12/40	Electric Translating Systems	62968
8/22/40	12/10/40	Vacuum Pump Apparatus	59828
8/1/40	12/23/40	Alarm and Control Mechanism	65327
9/11/40	1/22/41	Transformer	49167
9/10/40	1/22/41	Sadiron	63186
9/28/40	1/22/41	Telemetering Systems	62609



## JAPAN (contunued)

21.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
294,529	10/2/40	1/22/41	Electric Valve Converting Systems	57753
295,248	9/19/40	2/6/41	Magnetic Sweep Coil Circuit	61297
295,925	10/12/40	2/26/41	Pressure Measuring Apparatus	63103
296,994	10/15/40	3/11/41	Power System	66257
296,995	10/30/40	3/11/41	Current Transformers	65250
296,996	10/31/40	3/11/41	Vebrator	63451
296,999	10/22/40	3/11/41	Dynamo-Electric Machine	64837
297,107	10/12/40	3/15/41	High Frequency Thermocouple Ammeter	61721
297,114	10/24/40	3/15/41	Watthour Meters	63022
298,434	11/16/40	3/29/41	Electric Switch	62057
298,435	11/16/40	3/29/41	Capacitance Compensator	61957
298,436	10/6/40	3/29/41	Electric Valve Converting System and Control Circuit Therefor	59055
298,437	9/28/41	3/29/41	Commutator	62191
298,438	10/4/40	3/29/41	Dynamo-Electric Machine	65046
298,439	10/4/40	3/29/41	Cooling Arrangement for Dynamo Electric Machines	64107
298,592	11/16/40	4/1/41	Tap Changing Mechanism	60260
298,703	11/16/40	4/5/41	Transformer Casing	64126



## JAPAN (continued)

22.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
299,191	12/23/40	4/11/41	Dynamo-Electric Machines	66789
299,192	12/23/40	4/11/41	Brushholding Device	66454
300,029	2/1/41	5/15/41	Insulator Mounting	RCA D-16098
300,258	11/16/40	5/7/41	Electric Plugs	64214
300,360	1/21/41	5/7/41	Electric Switches	63486
300,261	1/21/41	5/7/41	Circuit Breaker	64888
300,544	2/1/41	5/15/41	Electric Valve Excitation Circuits	59312
300,545	2/1/41	5/15/41	Cooking Apparatus	58381
301,161	2/1/41	5/28/41	Photometers	64310
301,374	2/6/41	6/2/41	Heat Exchange Surface	57717
301,375	2/6/41	6/2/41	Liquid Vapor Separating Device	65168
301,871	2/18/41	6/10/41	Elastic Fluid Turbine Arrangement	66592
301,872	2/18/41	6/10/41	Multi-Stage Elastic Fluid Turbine	66206
302,568	3/12/41	6/20/41	Electric Switch	64371
302,569	3/12/41	6/20/41	Electric Switch	64853
302,570	3/12/41	6/20/41	Electric Switch	63895
303,962	3/26/41	7/25/41	Electric Vehicle Drive System	60187



## JAPAN (continued)

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
303,963	3/26/41	7/25/41	Electric Vehicle Drive System
303,964	3/12/41	7/25/41	Snap Action Device
303,965	3/29/41	7/25/41	Heat Exchange Apparatus
303,966	3/25/41	7/25/41	Electric Contact Brushes
303,967	3/26/41	7/25/41	Arc Welding System
303,968	4/1/41	7/25/41	Hydraulic Operator
304,737	5/1/41	8/15/41	Railway Truck Construction and Method of Making the Same
305,932	5/6/41	9/11/41	Reaming Shell and Rod Guide
305,933	5/24/41	9/11/41	Electric Capacitor
306,341	6/9/41	9/17/41	Magnetic Thickness Gauge
306,342	6/7/41	9/17/41	Dynamo-Electric Machines



## JAPAN (continued)

23.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
3/26/41	7/25/41	Electric Vehicle Drive System	60187
3/12/41	7/25/41	Snap Action Device	59934
3/29/41	7/25/41	Heat Exchange Apparatus	66407
3/25/41	7/25/41	Electric Contact Brushes	66014
3/26/41	7/25/41	Arc Welding System	56970
4/1/41	7/25/41	Hydraulic Operator	61847
5/1/41	8/15/41	Railway Truck Construction and Method of Making the Same	65569
5/6/41	9/11/41	Reaming Shell and Rod Guide	66333
5/24/41	9/11/41	Electric Capacitor	61187
6/9/41	9/17/41	Magnetic Thickness Gauge	65973
6/7/41	9/17/41	Dynamo-Electric Machines	63668



## JAPAN (continued)

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UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

Patent No.	Publication Date	Granting Date	Title	Do
281,417	11/8/39	3/13/40	Armored Cable Constructions	61
282,222	11/11/39	3/28/40	Gas Turbine Driven Generator Arrangements	62
283,066	12/26/39	4/15/40	Dynamo-Electric Machine	62
284,077	1/11/40	5/6/40	Attachment Plug Caps	63
285,191	2/15/40	5/28/40	Magnetically Operated Device	63
285,192	2/13/40	5/28/40	Method of Fabricating Welding Assemblies	64
285,877	2/15/40	6/15/40	Electrical Winding	64
285,878	2/13/40	6/15/40	Electric Valve Circuit	58
285,879	3/5/40	6/15/40	Joints for Gas-Filled Cables	64
297,113	11/8/40	3/15/41	Exhausting and Sealing Method and Apparatus	64
297,201	10/16/40	3/17/41	Remote Indicator	62
297,202	11/11/40	3/17/41	Fluid Blast Circuit Breaker	56
298,433	11/25/40	3/29/41	Hum Reduction	62
303,844	3/26/41	7/21/41	Luminaire	61
305,931	5/24/41	9/11/41	Testing of Electrical Circuits	62



## JAPAN (continued)

24.

UTILITY MODELS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
11/8/39	3/13/40	Armored Cable Constructions	61805
11/11/39	3/28/40	Gas Turbine Driven Generator Arrangements	62912
12/26/39	4/15/40	Dynamo-Electric Machine	62246
1/11/40	5/6/40	Attachment Plug Caps	63620
2/15/40	5/28/40	Magnetically Operated Device	63386
2/13/40	5/28/40	Method of Fabricating Welding Assemblies	64510
2/15/40	6/15/40	Electrical Winding	64184
2/13/40	6/15/40	Electric Valve Circuit	58620
3/5/40	6/15/40	Joints for Gas-Filled Cables	64664
11/8/40	3/15/41	Exhausting and Sealing Method and Apparatus	64136
10/16/40	3/17/41	Remote Indicator	62110
11/11/40	3/17/41	Fluid Blast Circuit Breaker	56287
11/25/40	3/29/41	Hum Reduction	62581
3/26/41	7/21/41	Luminaire	61263
5/24/41	9/11/41	Testing of Electrical Circuits	62878



JAPAN (continued)

UTILITY MODELS ON INVENTIONS  
ORIGINATING WITH G.E. LICENSES ASSIGNED TO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
240,349	4/26/37	7/28/37	Improvements in and Relating to Controlled Electric Discharge Devices B. T.
242,867	6/8/37	9/28/37	Improvements in and Relating to Electric Circuit Control Systems B. T.
254,724	4/5/38	7/8/39	Electric Flatiron Canadian
270,323	4/7/39	7/13/39	Electrical Induction Apparatus

UTILITY MODELS ON INVENTIONS  
ORIGINATING WITH G.E. LICENSES ASSIGNED TO TOKYO\*SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
302,413	3/11/41	6/19/41	Dynamo Electric Machine Ventilation /Canada
302,560	2/27/41	6/20/41	Germa
302,561	2/27/41	6/20/41	Germa
302,562	2/27/41	6/20/41	Germa



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## JAPAN (continued)

UTILITY MODELS ON INVENTIONS  
ORIGINATING WITH G.E. LICENSES ASSIGNED TO SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
4/26/37	7/28/37	Improvements in and Relating to Controlled Electric Discharge Devices	B.T.H.4024
6/8/37	9/28/37	Improvements in and Relating to Electric Circuit Control Systems	B.T.H.3952
4/5/38	7/8/39	Electric Flatiron	Canadian Case 178
4/7/39	7/13/39	Electrical Induction Apparatus	59056

UTILITY MODELS ON INVENTIONS  
ORIGINATING WITH G.E. LICENSES ASSIGNED TO TOKYO\*SHIBAURA CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
3/11/41	6/19/41	Dynamo Electric Machine Ventilation	Canadian Case 288
2/27/41	6/20/41		German App. 40609
2/27/41	6/20/41		German App. 40608
2/27/41	6/20/41		German App. 40618



JAPAN (continued)UTILITY MODELS ON INVENTIONS ORIGINATING WITH  
LICENSES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	
233,633		1/19/37	Electrische Gasgefüllte Glühlampe	Germa
238,062		5/27/37	Illuminating Systems	
249,286		2/24/38	Electric Discharge Tubes	
262,742	9/27/38	1/27/39	Lamp Sockets	Germa
271,768	4/6/39	8/17/39		PH-37 Germa
271,799	3/24/39	8/18/39		PH-48 Phill Dutch No. 87
279,560	9/28/39	2/1/40		
282,590	11/25/39	4/5/40	Electric Devices	Dutch No. 8 PH-54
284,079	1/16/40	5/6/40		
304,963	4/22/41	8/25/41	Gaseous Electric Discharge Lamp Devices	



JAPAN (continued)UTILITY MODELS ON INVENTIONS ORIGINATING WITH  
LICENSES ASSIGNED TO TOKYO CO.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
	1/19/37	Electrische Gasgefüllte Gluhlampe	German App. 35456
	5/27/37	Illuminating Systems	57051
	2/24/38	Electric Discharge Tubes	55612
9/27/38	1/27/39	Lamp Sockets	61303
4/6/39	8/17/39		German App. 36163
			PH-3795-A
3/24/39	8/18/39		German App. 39495
			PH-4828
9/28/39	2/1/40		Phillips Dutch Ser. No. 87214
			65651
11/25/39	4/5/40	Electric Devices	Dutch Ser. No. 84399
1/16/40	5/6/40		PH-5497
4/22/41	8/25/41	Gaseous Electric Discharge Lamp Devices	62981



## JAPAN (Continued)

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
137,390	4/10/40	7/15/40	Exhausting and Sealing Method & Apparatus
137,686	4/27/40	7/31/40	Electric Induction Heating Apparatus
138,454	6/15/40	9/10/40	Dynamo-Electric Machine
138,748	6/29/40	9/25/40	Core Winding Arrangement
138,749	6/29/40	9/25/40	Pool-Type Discharge Device
138,750	6/17/40	9/25/40	Gas Filled Cables
138,752	6/29/40	9/25/40	Resistance Welding
138,885	6/25/40	10/ 2/40	X-ray Radiography
138,886	6/22/40	10/ 2/40	Thermionic Cathode Structures
139,119	7/ 5/40	10/15/40	Control Device
139,691	7/ 5/40	11/ 8/40	Filament Coiling Machine
139,692	7/23/40	11/ 8/40	Method of Making Glass Enclosures
139,693	8/ 5/40	11/ 8/40	Discharge Apparatus
139,695	8/13/40	11/ 8/40	Transformer Tap-Changing System
139,696	8/13/40	11/ 8/40	Dynamo-Electric Machine
140,263	8/28/40	12/ 6/40	Control System
140,264	9/ 9/40	12/ 8/40	Fluid Control Apparatus



JAPAN (Continued)

1.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC CO.

<u>Patent</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
390	4/10/40	7/15/40	Exhausting and Sealing Method & Apparatus	64135
686	4/27/40	7/31/40	Electric Induction Heating Apparatus	64503
454	6/15/40	9/10/40	Dynamo-Electric Machine	55923
748	6/29/40	9/25/40	Core Winding Arrangement	64835
749	6/29/40	9/25/40	Pool-Type Discharge Device	62500
750	6/17/40	9/25/40	Gas Filled Cables	65502
752	6/29/40	9/25/40	Resistance Welding	51732
885	6/25/40	10/ 2/40	X-ray Radiography	69
886	6/22/40	10/ 2/40	Thermionic Cathode Structures	64630
119	7/ 5/40	10/15/40	Control Device	62197/62417
691	7/ 5/40	11/ 8/40	Filament Coiling Machine	64154
692	7/23/40	11/ 8/40	Method of Making Glass Enclosures	64843
693	8/ 5/40	11/ 8/40	Discharge Apparatus	63400
695	8/13/40	11/ 8/40	Transformer Tap-Changing System	61758
696	8/13/40	11/ 8/40	Dynamo-Electric Machine	63358
263	8/28/40	12/ 6/40	Control System	60832
264	9/ 9/40	12/ 8/40	Fluid Control Apparatus	65641



JAPAN (Continued)PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
140,265	8/26/40	12/ 6/40	Automatic Arc Welding Control System
140,266	8/20/40	12/ 6/40	Electric Translating Circuits
140,362	9/ 7/40	12/11/40	Current Transformer
140,363	9/ 4/40	12/11/40	Electric Heater
140,522	9/ 2/40	12/17/40	Cable Connectors
140,523	9/ 9/40	12/17/40	Method & Apparatus for Sealing Envelopes
140,525	8/23/40	12/17/40	Automatic Volume Control System
140,967	9/27/40	1/10/41	Transformer Assembling Method & Apparatus
140,968	10/ 3/40	1/10/41	Fiber Glass Product
140,969	9/20/40	1/10/41	Electric Valves Converting Apparatus
140,970	10/ 5/40	1/10/41	Electric Valve Circuits
141,255	9/14/40	1/23/41	Rotating Anode X-ray Tube
141,256	9/27/40	1/23/41	High Voltage Supply Circuits for Television System
141,257	9/13/40	1/23/41	Filament Transporting Method and Apparatus
141,258	9/30/40	1/23/41	Coating Apparatus
141,259	9/27/40	1/23/41	Mount Making Machine



JAPAN (Continued)

2.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
40,265	8/26/40	12/ 6/40	Automatic Arc Welding Control System	62322
40,266	8/20/40	12/ 6/40	Electric Translating Circuits	65837
40,362	9/ 7/40	12/11/40	Current Transformer	66020
40,363	9/ 4/40	12/11/40	Electric Heater	57856
40,522	9/ 2/40	12/17/40	Cable Connectors	63502
40,523	9/ 9/40	12/17/40	Method & Apparatus for Sealing Envelopes	64476
40,525	8/23/40	12/17/40	Automatic Volume Control System	61526
40,967	9/27/40	1/10/41	Transformer Assembling Method & Apparatus	65017
40,968	10/ 3/40	1/10/41	Fiber Glass Product	64362
40,969	9/20/40	1/10/41	Electric Valves Converting Apparatus	57101
40,970	10/ 5/40	1/10/41	Electric Valve Circuits	66413
41,255	9/14/40	1/23/41	Rotating Anode X-ray Tube	60409
41,256	9/27/40	1/23/41	High Voltage Supply Circuits for Television System	63697
41,257	9/13/40	1/23/41	Filament Transporting Method and Apparatus	64403
41,258	9/30/40	1/23/41	Coating Apparatus	64451
41,259	9/27/40	1/23/41	Mount Making Machine	64359



## JAPAN (Continued)

PATENTS ON U.S. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC CO.

3.

Patent No.	Publication Date	Granting Date	Title	Booklet
141,979	10/ 8/40	2/ 5/41	Production of Gas from Granular Material	62931
141,500	10/ 8/40	2/ 5/41	Long Scale Frequency Meter	63053
142,015	10/25/40	2/27/41	Apparatus for Separating Fluids	61132
142,016	10/23/40	2/27/41	Measuring and Control Method and Apparatus	62689
142,017	11/ 2/40	2/27/41	Dynamo-Electric Machine	65098
142,059	10/23/40	2/28/41	Television Synchronizing System	63511
142,060	11/ 5/40	2/28/41	Thread Forming Apparatus	64508
142,061	10/25/40	2/28/41	Base for Electric Lamps and Similar Articles	65269
142,062	11/ 5/40	2/28/41	Protection of Permanent Magnets in Meters	64761
142,063	11/ 5/40	2/28/41	Damping System for Measuring Devices	64877
142,064	10/10/40	2/28/41	Apparatus and Process for Enameling Wire	63222
142,065	11/ 5/40	2/28/41	Burge Indicator	63321
142,066	11/12/40	2/28/41	Exhaust Machine	65673
142,067	11/15/40	2/28/41	Ternionic Cathode Structure	65823
142,068	11/12/40	2/28/41	Stem Making Machine	66060



## JAPAN (Continued)

PATENTS ON U.S. INVENTIONS  
ASSIGNED TO TOKYO-SHIBATA ELECTRIC CO.

3.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Number</u>
10/ 8/40	2/ 5/41	Production of Gas from Granular Material	62931
10/ 8/40	2/ 5/41	Long Scale Frequency Meter	63053
10/25/40	2/27/41	Apparatus for Separating Fluids	61132
10/23/40	2/27/41	Measuring and Control Method and Apparatus	62699
11/ 2/40	2/27/41	Dynamo-Electric Machine	65098
10/23/40	2/28/41	Television Synchronizing System	63811
11/ 5/40	2/28/41	Thread Forming Apparatus	64606
10/25/40	2/28/41	Base for Electric Lamps and Similar Articles	68269
11/ 5/40	2/28/41	Protection of Permanent Magnets in Meters	64761
11/ 5/40	2/28/41	Measuring System for Measuring Devices	64877
10/10/40	2/28/41	Apparatus and Process for Enameling Wire	63222
11/ 5/40	2/28/41	Burge Indicator	63321
11/12/40	2/28/41	Exhaust Machine	65873
11/18/40	2/28/41	Thermionic Cathode Structure	65823
11/12/40	2/28/41	Stem Making Machine	66060



## JAPAN (CONTINUED)

PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC COMPANY

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
142,223	11/30/40	3/5/41	Display Apparatus
142,224	11/20/40	3/5/41	Scale and Pointer Indicators
142,226	11/20/40	3/5/41	Dynamo-Electric Machine
142,731	12/10/40	3/26/41	Indexing Means
142,733	11/28/40	3/26/41	Sealing Machine
142,735	11/28/40	3/26/41	Control Apparatus
142,736	12/10/40	3/26/41	Apparatus for Feeding Glass Flares
142,737	12/5/40	3/26/41	Condensation Products
142,738	12/10/40	3/26/41	Meter Covers
143,493	1/25/41	5/13/41	Protection of Electric Systems
143,496	1/30/41	5/13/41	Temperature Responsive Device
143,497	1/25/41	5/13/41	Method of Making Insulated Wire of Small or Irregular Cross-Section
143,498	1/30/41	5/13/41	Protective Systems
143,499	1/30/41	5/13/41	Composite Electric Insulation and Apparatus Embodying the Same
143,500	1/30/41	5/13/41	Air Conditioning System
143,706		5/2/41	Fluorescent Materials
143,708	2/10/41	5/22/41	Discharge Device



## JAPAN (CONTINUED)

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PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTRIC COMPANY

Patent	Publication Date	Granting Date	Title	Docket
2,223	11/30/40	3/5/41	Display Apparatus	64485
2,224	11/20/40	3/5/41	Scale and Pointer Indicators	62507
2,226	11/20/40	3/5/41	Dynamo-Electric Machine	64837
731	12/10/40	3/26/41	Indexing Means	86
733	11/28/40	3/26/41	Sealing Machine	65008
735	11/28/40	3/26/41	Control Apparatus	65516
736	12/10/40	3/26/41	Apparatus for Feeding Glass Flares	65515
737	12/5/40	3/26/41	Condensation Products	65765
738	12/10/40	3/26/41	Meter Covers	63975
493	1/25/41	5/13/41	Protection of Electric Systems	55141
496	1/30/41	5/13/41	Temperature Responsive Device	67701
497	1/25/41	5/13/41	Method of Making Insulated Wire of Small or Irregular Cross-Section	65573
498	1/30/41	5/13/41	Protective Systems	64605
499	1/30/41	5/13/41	Composite Electric Insulation and Apparatus Embodying the Same	56969
500	1/30/41	5/13/41	Air Conditioning System	63440
706		5/2/41	Fluorescent Materials	57690
708	2/10/41	5/22/41	Discharge Device	61766
				64107



## JAPAN (continued)

PATENTS ON G. E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTIC COMPANY

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
143,709	2/20/41	5/22/41	Photo-Sensitive Mosaic Screen
143,711	2/15/41	5/22/41	Sealing Apparatus
143,712	2/5/41	5/22/41	Discharge Apparatus
143,756	2/10/41	5/24/41	Air Conditioning Systems
143,757	2/15/41	5/24/41	Condenser Control Apparatus
143,758	2/5/41	5/24/41	Electromagnetic Induction Apparatus
143,759	2/15/41	5/24/41	Elastic Fluid Turbine Diaphragm
143,760	2/10/41	5/24/41	Electric Valve Control System
143,761	2/5/41	5/24/41	Electromagnetic Induction Apparatus and Method of Making the Same
144,112	3/10/41	6/17/41	Welding Apparatus
144,113	3/10/41	6/17/41	Method of Seam Welding
144,172	10/5/40	6/20/41	Tuning Arrangement for Signalling System
144,552		7/16/41	Electric Control and Indicating Systems
144,744	3/25/41	7/25/41	Pressure Measurement
144,745	4/10/41	7/25/41	Cable Making Machine
144,746	4/15/41	7/25/41	Insulated Electrical Conductor
145,042	5/5/41	8/18/41	Bentonite Products



## JAPAN (continued)

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PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA ELECTIC COMPANY

ent	Publication Date	Granting Date	Title	Docket
709	2/20/41	5/22/41	Photo-Sensitive Mosaic Screen	63326
711	2/15/41	5/22/41	Sealing Apparatus	65642
712	2/5/41	5/22/41	Discharge Apparatus	66094
756	2/10/41	5/24/41	Air Conditioning Systems	58708
757	2/15/41	5/24/41	Condenser Control Apparatus	59595
758	2/5/41	5/24/41	Electromagnetic Induction Apparatus	61285
759	2/15/41	5/24/41	Elastic Fluid Turbine Diaphragm	62431
760	2/10/41	5/24/41	Electric Valve Control System	65939
761	2/5/41	5/24/41	Electromagnetic Induction Apparatus and Method of Making the Same	65295
112	3/10/41	6/17/41	Welding Apparatus	61112
113	3/10/41	6/17/41	Method of Seam Welding	62441
172	10/5/40	6/20/41	Tuning Arrangement for Signalling System	64637
552		7/16/41	Electric Control and Indicating Systems	56503
744	3/25/41	7/25/41	Pressure Measurement	65365
745	4/10/41	7/25/41	Cable Making Machine	65721
746	4/15/41	7/25/41	Insulated Electrical Conductor	62849
042	5/5/41	8/18/41	Bentomite Products	65284



## JAPAN (continued)

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA COMPANY, LTD.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
145,045	5/5/41	8/18/41	Circuit Breaker Testing Arrangement
145,046	4/30/41	8/18/41	Electric Vehicle Drive System
145,498	6/10/41	9/11/41	Abrading Machine
145,499	5/30/41	9/11/41	Electric Valve Circuits
145,500	5/30/41	9/11/41	Cooling Means for Electrical Induction Apparatus
145,501	6/10/41	9/11/41	Refrigerating System
145,502	6/10/41	9/11/41	Differential Pressure Valve

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO SHIBAURA DENKI KABUSHIKI KAISHA

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
135,545	11/30/39	3/20/40	Quick Change Electrodes
135,546	12/11/39	3/20/40	Resistance Line Welding Machines
137,169	3/30/40	7/2/40	Electric Power Transmission System
137,685	4/27/40	7/31/40	Dynamo-Electric Machines
138,280	5/28/40	9/3/40	Method of Coating Luminescent Tubes
138,751	6/17/40	9/25/40	Joints for High Tension Cables



## JAPAN (continued)

6.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO-SHIBAURA COMPANY, LTD.

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
5/5/41	8/18/41	Circuit Breaker Testing Arrangement	58833 64752 60187
4/30/41	8/18/41	Electric Vehicle Drive System	64084
6/10/41	9/11/41	Abrading Machine	65350
5/30/41	9/11/41	Electric Valve Circuits	67196
5/30/41	9/11/41	Cooling Means for Electrical Induction Apparatus	54054 66669
6/10/41	9/11/41	Refrigerating System	63206
6/10/41	9/11/41	Differential Pressure Valve	

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO SHIBAURA DENKI KABUSHIKI KAISHA

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
11/30/39	3/20/40	Quick Change Electrodes	59963
12/11/39	3/20/40	Resistance Line Welding Machines	60689
3/30/40	7/2/40	Electric Power Transmission System	53786
4/27/40	7/31/40	Dynamo-Electric Machines	57075
5/28/40	9/3/40	Method of Coating Luminescent Tubes	63919
6/17/40	9/25/40	Joints for High Tension Cables	64014



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7.

PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO SHIBAURA KABUSHIKI KAIHSA

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Doc</u>
139,118	7/8/40	10/15/40	Electric Measuring Apparatus	64
139,690	8/10/40	11/8/40	System of Distribution	45
140,520	8/23/40	12/17/40	Automatic Gain Control System	60
140,521	9/2/40	12/17/40	Electric Cords	63
145,044	5/20/41	8/18/41	Treatment of Hydrocarbon Mixtures Containing Polymerizable Alpha Unsaturated Hydrocarbons	64



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PATENTS ON G.E. INVENTIONS  
ASSIGNED TO TOKYO SHIBAURA KABUSHIKE KAIHSA

<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
7/8/40	10/15/40	Electric Measuring Apparatus	64151
8/10/40	11/8/40	System of Distribution	45560
8/23/40	12/17/40	Automatic Gain Control System	60208
9/2/40	12/17/40	Electric Cords	63499
5/20/41	8/18/41	Treatment of Hydrocarbon Mixtures Containing Polymerizable Alpha Unsaturated Hydrocarbons	64208



JAPAN (Continued)PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
110,396		4/17/35	Gaseous Electric Discharge Devices
110,397		4/17/35	Electric Discharge Tube
111,194	2/13/35	6/17/35	Gaseous Electric Discharge Metal Vapor Lamp Devices
111,195	2/18/35	6/17/35	Gaseous Electric Discharge Lamp Devices
111,493	3/27/35	7/ 8/35	Circuit of Gas Filled Electric Discharge Tubes
111,496	3/27/35	7/ 8/35	Circuit for a Gas-Filled Electric Discharge Tube
111,497	3/27/35	7/ 8/35	Circuit for Gas-filled Electric Discharge Tubes
111,498	3/27/35	7/ 8/35	Gaseous Electric Discharge Lamp Devices
112,476	6/10/35	9/18/35	Gaseous Electric Discharge Devices
112,478	6/10/35	9/18/35	Gaseous Electric Discharge Lamp Devices
113,082	7/29/35	10/29/35	Gaseous Electric Discharge Lamp Devices
114,889	11/ 8/35	3/25/36	
115,561	1/ 8/36	5/ 2/36	Electric Device Provided with a Base
120,882	3/17/37	6/30/37	Gaseous Electric Discharge Devices

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JAPAN (Continued)

1.

PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
10,396		4/17/35	Gaseous Electric Discharge Devices	53685
10,397		4/17/35	Electric Discharge Tube	PH-3566
11,194	2/13/35	6/17/35	Gaseous Electric Discharge Metal Vapor Lamp Devices	55379
11,195	2/18/35	6/17/35	Gaseous Electric Discharge Lamp Devices	55246
11,493	3/27/35	7/ 8/35	Circuit of Gas Filled Electric Discharge Tubes	54869
11,496	3/27/35	7/ 8/35	Circuit for a Gas-Filled Electric Discharge Tube	54857
11,497	3/27/35	7/ 8/35	Circuit for Gas-filled Electric Discharge Tubes	55295
11,498	3/27/35	7/ 8/35	Gaseous Electric Discharge Lamp Devices	55284
12,476	6/10/35	9/18/35	Gaseous Electric Discharge Devices	56458
12,478	6/10/35	9/18/35	Gaseous Electric Discharge Lamp Devices	55585
13,082	7/29/35	10/29/35	Gaseous Electric Discharge Lamp Devices	55584
14,889	11/ 8/35	3/25/36		German App. 35704
15,561	1/ 8/36	5/ 2/36	Electric Device Provided with a Base	Dutch App. 68637
20,882	3/17/37	6/30/37	Gaseous Electric Discharge Devices	57773



JAPAN (Continued)PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
122,458	6/18/37	10/26/37	
123,927	11/ 8/37	2/25/38	Gaseous Electric Discharge Devices
123,928	11/15/37	2/25/38	Gaseous Electric Discharge Devices
124,191	12/13/37	3/22/38	Vapor Electric Discharge Device and Method of Operation
124,192	11/19/37	3/22/38	Vapor Electric Discharge Devices
124,193	11/19/37	3/22/38	German
124,194	12/15/37	3/22/38	Gaseous Electric Discharge Devices
124,196	12/ 8/37	3/22/38	Gaseous Electric Discharge Devices
125,543	3/28/38	6/28/38	German
125,545	3/16/38	6/28/38	German
127,227	5/13/38	11/10/38	Vapor Electric Discharge Device and Method of Operation
128,074	6/16/38	12/23/38	Glow Discharge Devices
128,925	11/15/38	2/20/39	Gaseous Electric Discharge Devices
128,927	10/15/38	2/20/39	Electric Gaseous Discharge Devices
128,929	11/15/38	2/20/39	Electrical Discharge Device



JAPAN (Continued)

2.

PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
22,458	6/18/37	10/26/37		German App. 37925
23,927	11/ 8/37	2/25/38	Gaseous Electric Discharge Devices	59166
23,928	11/15/37	2/25/38	Gaseous Electric Discharge Devices	58980
24,191	12/13/37	3/22/38	Vapor Electric Discharge Device and Method of Operation	57382
24,192	11/19/37	3/22/38	Vapor Electric Discharge Devices	58195
24,193	11/19/37	3/22/38		German App. 37929
24,194	12/15/37	3/22/38	Gaseous Electric Discharge Devices	59167
24,196	12/ 8/37	3/22/38	Gaseous Electric Discharge Devices	59032
25,543	3/28/38	6/28/38		German App. 37365
25,545	3/16/38	6/28/38		German App. 37928
27,227	5/13/38	11/10/38	Vapor Electric Discharge Device and Method of Operation	57382
28,074	6/16/38	12/23/38	Glow Discharge Devices	59651
28,925	11/15/38	2/20/39	Gaseous Electric Discharge Devices	59338
28,927	10/15/38	2/20/39	Electric Gaseous Discharge Devices	60374
28,929	11/15/38	2/20/39	Electrical Discharge Device	59676



JAPAN (Continued)PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	
131,970	5/10/39	9/ 6/39	Assembly for Discharge Devices Gaseous Electric Discharge Lamp Devices	Germ
131,971	5/10/39	9/ 6/39		
131,974	5/10/39	9/ 6/39		
133,516	7/12/39	11/28/39	An Improved Quartz-to-Metal Seal	
133,522	8/22/39	11/28/39	Gaseous Electric Discharge Lamp Devices	
133,523	8/22/39	11/28/39	Gaseous Electric Discharge Lamp Devices	
134,510	9/20/39	1/31/40	Gaseous Electric Discharge Devices	
134,511	9/30/39	1/31/40	Electric Lamp	German
134,514	10/ 5/39	1/31/40		
135,083	10/24/39	2/29/40		
135,711	12/ 2/39	4/ 1/40	Electric Incandescent Lamps	
135,713	11/30/39	4/ 1/40	Gas-Filled Electric Lamp	
136,221	1/22/40	5/ 1/40	Electric Lamps	
138,880	6/25/40	10/ 2/40	A Method for Producing Luminescent Layers	
139,683	8/ 7/40	11/ 8/40	Thermionic Cathodes	



JAPAN (Continued)

3.

PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>	<u>Docket</u>
				German app. 38269
31,970	5/10/39	9/ 6/39	Assembly for Discharge Devices	58196
31,971	5/10/39	9/ 6/39	Gaseous Electric Discharge Lamp	61421
31,974	5/10/39	9/ 6/39	Devices	
			An Improved Quartz-to-Metal Seal	58284
33,516	7/12/39	11/28/39	Gaseous Electric Discharge Lamp Devices	60533
33,522	8/22/39	11/28/39	Gaseous Electric Discharge Lamp Devices	61907
33,523	8/22/39	11/28/39	Gaseous Electric Discharge Devices	61431
34,510	9/20/39	1/31/40	Gaseous Electric Discharge Devices	German app. 39838
34,511	9/30/39	1/31/40	Electric Lamp	62227
34,514	10/ 5/39	1/31/40		Dutch Ser. No. 82902
35,083	10/24/39	2/29/40		PH. 5318
				64526
35,711	12/ 2/39	4/ 1/40	Electric Incandescent Lamps	65608
35,713	11/30/39	4/ 1/40	Gas-Filled Electric Lamp	62755
36,221	1/22/40	5/ 1/40	Electric Lamps	64901
38,880	6/25/40	10/ 2/40	A Method for Producing Luminescent Layers	
39,683	8/ 7/40	11/ 8/40	Thermionic Cathodes	60091



JAPAN (continued)PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
142,228	9/8/40	3/5/41	
144,693	3/31/41	7/22/41	Gaseous Electric Discharge Lamp Devices
144,694	3/31/41	7/22/41	
145,653	5/30/41	9/19/41	Gaseous Electric Discharge Lamp Devices

PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO TOKYO SHIBAURA CO.

<u>Patent No.</u>	<u>Publication Date</u>	<u>Granting Date</u>	<u>Title</u>
142,734	10/28/40	3/26/41	Indicating Apparatus
143,710	2/5/41	5/22/41	Wire Seal Particularly for Use in Incandescent Lamps and Discharge Tubes
144,173	3/20/41	6/20/41	

PATENTS ON INVENTIONS ORIGINATING WITH  
G.E. LICENSEES ASSIGNED TO SHIBAURA COMPANY

110,613	2/6/35		Method of Coating a Filament With Fibres %? "#%#%
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