

Appendix

C Complete List of Thomas Edison's 1,093 United States Patents

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1	90,646	Electrographic Vote-Recorder	1869	No	vote recording
2	91,527	Printing Telegraphs	1869	Yes	telegraphy
3	96,567	Printing-Telegraph Apparatus	1869	Yes	telegraphy
4	96,681	Automatic Electrical Switch	1869	Yes	telegraphy
5	102,320	Printing Telegraph Apparatus	1870	Yes	telegraphy
6	103,035	Electro-Motor Escapements	1870	Yes	telegraphy
7	103,924	Printing Telegraph Instruments	1870	Yes	telegraphy
8	111,112	Governors for Electro Motors	1871	Yes	electric motors
9	113,033	Printing Telegraph Apparatus	1871	Yes	telegraphy
10	113,034	Printing Telegraph Apparatus	1871	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
11	114,656	Telegraphic Transmitting Instruments	1871	Yes	telegraphy
12	114,657	Relay Magnets for Telegraph Instruments	1871	Yes	telegraphy
13	114,658	Electro-Magnets for Telegraph Instruments	1871	Yes	telegraphy
14	121,601	Machinery for Perforating Paper for Telegraph Pump	1871	Yes	telegraphy
15	123,005	Telegraph Apparatus	1872	Yes	telegraphy
16	123,006	Printing Telegraphs	1872	Yes	telegraphy
17	123,984	Telegraph Apparatus	1872	Yes	telegraphy
18	124,800	Telegraph Recording Instruments	1872	Yes	telegraphy
19	126,528	Type Wheels for Printing Telegraphs	1872	Yes	telegraphy
20	126,529	Type Wheels for Printing Telegraphs	1872	Yes	telegraphy
21	126,530	Printing Telegraphs	1872	Yes	telegraphy
22	126,531	Printing Telegraphs	1872	Yes	telegraphy
23	126,532	Printing Telegraphs	1872	Yes	telegraphy
24	126,533	Printing Telegraphs	1872	Yes	telegraphy
25	126,534	Printing Telegraphs	1872	Yes	telegraphy
26	126,535	Printing Telegraphs	1872	Yes	telegraphy
27	128,131	Printing Telegraphs	1872	Yes	telegraphy
28	128,604	Printing Telegraphs	1872	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
29	128,605	Printing Telegraphs	1872	Yes	telegraphy
30	128,606	Printing Telegraphs	1872	Yes	telegraphy
31	128,607	Printing Telegraphs	1872	Yes	telegraphy
32	128,608	Printing Telegraph Instruments	1872	Yes	telegraphy
33	130,795	Electro Magnets	1872	Yes	telegraphy
34	131,334	Rheotomes or Circuit-Directors	1872	Yes	telegraphy
35	131,335	Printing Telegraphs	1872	Yes	telegraphy
36	131,336	Printing Telegraphs	1872	Yes	telegraphy
37	131,337	Printing Telegraphs	1872	Yes	telegraphy
38	131,338	Printing Telegraphs	1872	Yes	telegraphy
39	131,339	Printing Telegraphs	1872	Yes	telegraphy
40	131,340	Printing Telegraphs	1872	Yes	telegraphy
41	131,341	Printing Telegraph Instruments	1872	Yes	telegraphy
42	131,342	Printing Telegraph Instruments	1872	Yes	telegraphy
43	131,343	Transmitters and Circuits for Printing Telegraphs	1872	Yes	telegraphy
44	131,344	Unison-Stops for Printing Telegraphs	1872	Yes	telegraphy
45	132,455	Paper for Chemical Telegraphs	1872	Yes	telegraphy
46	132,456	Apparatus for Perforating Paper for Telegraph Use	1872	Yes	telegraphy
47	133,019	Electrical Printing Machines	1872	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
48	133,841	Type Writing Machines	1872	Yes	telegraphy
49	134,866	Printing Telegraph Instruments	1873	Yes	telegraphy
50	134,867	Automatic Telegraph Instruments	1873	Yes	telegraphy
51	134,868	Electro-Magnetic Adjusters	1873	Yes	telegraphy
52	135,531	Circuits for Chemical Telegraphs	1873	Yes	telegraphy
53	138,869	Printing Telegraphs	1873	Yes	telegraphy
54	138,870	Printing Telegraphs	1873	Yes	telegraphy
55	139,128	Printing Telegraphs	1873	Yes	telegraphy
56	139,129	Printing Telegraphs	1873	Yes	telegraphy
57	140,487	Printing Telegraphs	1873	Yes	telegraphy
58	140,488	Printing Telegraphs	1873	Yes	telegraphy
59	140,489	Circuits for Printing Telegraphs	1873	Yes	telegraphy
60	141,772	Circuits for Automatic or Chemical Telegraphs	1873	Yes	telegraphy
61	141,773	Circuits for Automatic Telegraphs	1873	Yes	telegraphy
62	141,774	Chemical Telegraphs	1873	Yes	telegraphy
63	141,775	Perforators for Automatic Telegraphs	1873	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
64	141,776	Circuits for Automatic Telegraphs	1873	Yes	telegraphy
65	141,777	Relay Magnets	1873	Yes	telegraphy
66	142,688	Electrical Regulators for Transmitting Instruments	1873	Yes	telegraphy
67	142,999	Galvanic Batteries	1873	Yes	batteries
68	146,812	Telegraph Signal Boxes	1874	Yes	telegraphy
69	147,311	Electric Telegraphs	1874	Yes	telegraphy
70	147,312	Perforators for Automatic Telegraphy	1874	Yes	telegraphy
71	147,313	Chemical Telegraphs	1874	Yes	telegraphy
72	147,314	Circuits for Chemical Telegraphs	1874	Yes	telegraphy
73	147,917	Duplex Telegraphs	1874	Yes	telegraphy
74	150,846	Telegraph Relays	1874	Yes	telegraphy
75	150,847	Receiving Instruments for Chemical Telegraphs	1874	Yes	telegraphy
76	150,848	Chemical or Automatic Telegraphs	1874	Yes	telegraphy
77	151,209	Automatic Telegraphy and in Perforators Therefor	1874	Yes	telegraphy
78	154,788	District Telegraph Signal-Boxes	1874	Yes	telegraphy

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79	156,843	Duplex Chemical Telegraphs	1874	Yes	telegraphy
80	158,787	Telegraph Apparatus	1875	Yes	telegraphy
81	160,402	Solutions for Chemical Telegraph Paper	1875	Yes	telegraphy
82	160,403	Solutions for Chemical Telegraph Paper	1875	Yes	telegraphy
83	160,404	Solutions for Chemical Telegraph Paper	1875	Yes	telegraphy
84	160,405	Adjustable Electro-magnets For Relays etc.	1875	Yes	telegraphy
85	160,580	Solutions for Chemical Telegraph Paper	1875	Yes	telegraphy
86	162,633	Duplex Telegraphs	1875	Yes	telegraphy
87	166,859	Chemical Telegraphy	1875	Yes	telegraphy
88	166,860	Chemical Telegraphy	1875	Yes	telegraphy
89	166,861	Chemical Telegraphy	1875	Yes	telegraphy
90	168,004	Printing Telegraphs	1875	Yes	telegraphy
91	168,242	Transmitters and Receivers for Automatic Telegraph	1875	Yes	telegraphy
92	168,243	Automatic Telegraphs	1875	Yes	telegraphy
93	168,385	Duplex Telegraphs	1875	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
94	168,465	Solutions for Chemical Telegraph	1875	Yes	telegraphy
95	168,466	Solutions for Chemical Telegraph	1875	Yes	telegraphy
96	168,467	Recording Points for Chemical Telegraphs	1875	Yes	telegraphy
97	169,972	Electric Signaling Instrument	1875	Yes	telegraphy
98	171,273	Telegraph Apparatus	1875	Yes	telegraphy
99	172,305	Automatic Roman-Character Telegraphs	1876	Yes	telegraphy
100	173,708	Automatic Telegraphy	1876	Yes	telegraphy
101	178,221	Duplex Telegraphs	1876	Yes	telegraphy
102	178,222	Duplex Telegraphs	1876	Yes	telegraphy
103	178,223	Duplex Telegraphs	1876	Yes	telegraphy
104	180,857	Autographic Printing	1876	Yes	mimeography
105	180,858	Duplex Telegraphs	1876	Yes	telegraphy
106	182,996	Acoustic Telegraphs	1876	Yes	telegraphy
107	185,507	Electro-Harmonic Multiplex Telegraphs	1876	Yes	telegraphy
108	186,330	Acoustic Electric Telegraphs	1877	Yes	telegraphy
109	186,548	Telegraphic Alarm and Signal Apparatus	1877	Yes	telegraphy
110	195,751	Automatic Telegraphs	1877	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
111	195,752	Automatic Telegraphs	1877	Yes	telegraphy
112	196,747	Stencil-Pens	1877	Yes	mimeography
113	198,087	Telephonic Telegraphs	1877	Yes	telegraphy
114	198,088	Telephonic Telegraphs	1877	Yes	telegraphy
115	198,098	Telephonic or Electro-Harmonic Telegraphs	1877	Yes	telegraphy
116	200,032	Synchronous Movements for Electric Telegraphs	1878	Yes	telegraphy
117	200,521	Phonographs or Speaking Machines	1878	Yes	phonographs
118	200,993	Acoustic Telegraphs	1878	Yes	telegraphy
119	200,994	Automatic Telegraph Perforator and Transmitter	1878	Yes	telegraphy
120	201,760	Speaking Machines	1878	Yes	phonographs
121	203,013	Speaking Telegraph	1878	Yes	phonographs
122	203,014	Speaking Telegraphs	1878	Yes	phonographs
123	203,015	Speaking Telegraphs	1878	Yes	phonographs
124	203,016	Speaking Telephones	1878	Yes	phonographs
125	203,017	Telephone Call-Signal	1878	Yes	telephony
126	203,018	Telephones or Speaking Telegraphs	1878	Yes	telephony

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
127	203,019	Circuits for Acoustic or Telephonic Telegraphs	1878	Yes	telephony
128	203,329	Perforating Pens	1878	Yes	mimeography
129	205,370	Pneumatic Stencil-Pens	1878	Yes	mimeography
130	207,723	Duplex Telegraphs	1878	Yes	telegraphy
131	207,724	Duplex Telegraphs	1878	Yes	telegraphy
132	208,299	Speaking Telephones	1878	Yes	telephony
133	209,241	Quadruplex-Telegraph Repeaters	1878	Yes	telegraphy
134	210,767	Vocal Engines	1878	No	sound motor
135	212,631	Design for an Incandescent Electric Lamp	1881	Yes	electric lighting
136	213,554	Automatic Telegraph	1879	Yes	telegraphy
137	214,636	Electric Lights	1879	Yes	electric lighting
138	214,637	Thermal Regulators for Electric Lights	1879	Yes	electric lighting
139	217,781	Sextuplex Telegraphs	1879	Yes	telegraphy
140	217,782	Duplex Telegraphs	1879	Yes	telegraphy
141	218,166	Magneto-Electric Machines	1879	No	power generation
142	218,167	Apparatus for Electric Lights	1879	Yes	electric lighting
143	218,866	Electric Lighting Apparatus	1879	Yes	electric lighting
144	219,393	Dynamo-Electric Machines	1880	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
145	219,628	Electric Lights	1879	Yes	electric lighting
146	221,957	Telephones	1879	Yes	telephony
147	222,390	Carbon Telephones	1879	Yes	telephony
148	222,881	Magneto Electric Machines	1879	Yes	power generation
149	224,329	Electric Lighting Apparatus	1880	Yes	electric lighting
150	224,665	Autographic Stencils for Printing	1880	Yes	mimeography
151	227,226	Safety-Conductor for Electric Lights	1880	Yes	electric lighting
152	227,227	Electric Light	1880	Yes	electric lighting
153	227,228	Electric Light	1880	Yes	electric lighting
154	227,229	Electric Light	1880	Yes	electric lighting
155	227,679	Phonograph	1880	Yes	phonographs
156	228,329	Magnetic Ore-Separator	1880	Yes	mineral processing
157	228,617	Brake for Electro-Magneto Motors	1881	Yes	electric motors
158	230,255	Method of Manufacturing Electric Lamps	1880	Yes	electric lighting
159	230,621	Addressing Machine	1880	Yes	mimeography
160	231,704	Electro-Chemical Receiving Telephone	1882	Yes	telephony
161	223,898	Electric Lamp	1880	Yes	electric lighting
162	235,142	Acoustic Telegraph	1880	Yes	telegraphy
163	237,732	Electric Light	1881	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
164	238,098	Magneto Signal Apparatus	1881	Yes	telegraphy
165	238,868	Manufacture of Carbons for Incandescent Electric Lamps	1881	Yes	electric lighting
166	239,147	System of Electric Lighting	1881	Yes	electric lighting
167	239,148	Treating Carbons for Electric Lamps	1881	Yes	electric lighting
168	239,149	Incandescing Electric Lamp	1881	Yes	electric lighting
169	239,150	Electric Lamps	1881	Yes	electric lighting
170	239,151	Method of Forming Enlarged Ends on Carbon Filament	1881	Yes	electric lighting
171	239,152	System of Electric Lighting	1881	Yes	electric lighting
172	239,153	Electric Lamp	1881	Yes	electric lighting
173	239,154	Relay for Telegraph	1881	Yes	telegraphy
174	239,372	Testing Electric Light Carbons	1881	Yes	electric lighting
175	239,374	Regulating the Generation of Electric Currents	1881	Yes	power generation
176	239,745	Electric Lamp	1881	Yes	electric lighting
177	240,678	Webermeter	1881	Yes	instrumentation
178	242,896	Incandescent Electric Lamp	1881	Yes	electric lighting
179	242,897	Incandescent Electric Lamp	1881	Yes	electric lighting
180	242,898	Magneto or Dynamo Electric Machine	1881	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
181	242,899	Electric Lighting	1881	Yes	electric lighting
182	242,900	Manufacturing Carbons for Electric Lamps	1881	Yes	electric lighting
183	242,901	Electric Meter	1881	Yes	instrumentation
184	248,416	Manufacture of Carbons for Electric Lamps	1881	Yes	electric lighting
185	248,417	Manufacturing Carbons for Electric Lights`	1881	Yes	electric lighting
186	248,418	Electric Lamp	1881	Yes	electric lighting
187	248,419	Electric Lamp	1881	Yes	electric lighting
188	248,420	Fixture and Attachment for Electric Lamps	1881	Yes	electric lighting
189	248,421	Current Regulator for Dynamo Electric Machines	1881	Yes	power generation
190	248,422	System of Electric Lighting	1881	Yes	power distribution
191	248,423	Carbonizer	1881	Yes	electric lighting
192	248,424	Fitting and Fixture for Electric Lamps	1881	Yes	electric lighting
193	248,425	Apparatus for Producing High Vacuums	1881	Yes	electric lighting
194	248,426	Apparatus for Treating Carbons for Electric Lamps	1881	Yes	electric lighting
195	248,427	Apparatus for Treating Carbons for Electric Lamps	1881	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
196	248,428	Manufacture of Incandescent Electric Lamps	1881	Yes	electric lighting
197	248,429	Electric Motor	1881	Yes	electric motors
198	248,430	Electro-Magnetic Brake	1881	Yes	railway brakes
199	248,431	Preserving Fruit	1881	No	food preservers
200	248,432	Magnetic Separator	1880	Yes	mineral processing
201	248,433	Vacuum Apparatus	1881	Yes	electric lighting
202	248,434	Governor for Electric Engines	1881	Yes	power generation
203	248,435	Utilizing Electricity as a Motive power	1881	Yes	power distribution
204	248,436	Depositing Cell for Plating the Connections of Electric Lamps	1881	Yes	electric lighting
205	248,437	Apparatus for Treating Carbons for Electric Lamps	1881	Yes	electric lighting
206	248,565	Webermeter	1881	Yes	instrumentation
207	251,242	System of Electric Lighting	1881	Yes	electric lighting
208	251,536	Vacuum Pump	1881	Yes	electric lighting
209	251,537	Dynamo-Electric Machine	1881	Yes	power generation
210	251,538	Electric Light	1881	Yes	electric lighting
211	251,539	Electric Lamp	1881	Yes	electric lighting
212	251,540	Carbon for Electric Lamps	1881	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
213	251,541	Electro-Magnetic Motor	1881	Yes	electric motors
214	251,543	Electric Lamp	1881	Yes	electric lighting
215	251,544	Manufacture of Electric Lamps	1881	Yes	electric lighting
216	251,545	Electric Meter	1881	Yes	instrumentation
217	251,546	Electric Lamp	1881	Yes	electric lighting
218	251,547	Electrical Governor	1881	Yes	power generation
219	251,548	Incandescent Electric Lamp	1881	Yes	electric lighting
220	251,549	Electric Lamp and the Manufacture Thereof	1881	Yes	electric lighting
221	251,550	Magneto or Dynamo Electric Machine	1881	Yes	power generation
222	251,551	System of Electric Lighting	1881	Yes	power distribution
223	251,552	Underground Conductors	1881	Yes	power distribution
224	251,553	Electric Chandelier	1881	Yes	electric lighting
225	251,554	Electric Lamp and Socket or Holder	1881	Yes	electric lighting
226	251,555	Regulator for Dynamo-Electric Machines	1881	Yes	power generation
227	251,556	Regulator for Magneto or Dynamo Electric Machines	1881	Yes	power generation
228	251,557	Webermeter	1881	Yes	instrumentation
229	251,558	Webermeter	1881	Yes	instrumentation
230	251,559	Electrical Drop-Light	1881	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
231	252,442	Telephone	1882	Yes	telephony
232	257,677	Telephone	1882	Yes	telephony
233	263,131	Magnetic Ore-Separator	1882	Yes	mineral processing
234	263,132	Electro-Magnetic Railway	1882	Yes	electric railways
235	263,133	Dynamo or Magneto Electric Machine	1882	Yes	power generation
236	263,134	Regulator for Dynamo or Magneto Electric Machines	1882	Yes	power generation
237	263,135	Electric Lamp	1882	Yes	electric lighting
238	263,136	Regulator for Dynamo or Magneto Electric Machines	1882	Yes	power generation
239	263,137	Electric Chandelier	1882	Yes	electric lighting
240	263,138	Electric-Arc Light	1882	Yes	electric lighting
241	263,139	Manufacture of Carbons for Electric Lamps	1882	Yes	electric lighting
242	263,140	Dynamo-Electric Machine	1882	Yes	power generation
243	263,141	Straightening Carbons of Electric Incandescent Lamps	1882	Yes	electric lighting
244	263,142	Electrical Distribution System	1882	Yes	power distribution
245	263,143	Magneto or Dynamo Electric Machine	1882	Yes	power generation
246	263,144	Mold for Carbonizing Incandescents	1882	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
247	263,145	Process of Making Incandescents	1882	Yes	electric lighting
248	263,146	Dynamo Magneto Electric Machine	1882	Yes	power generation
249	263,147	Vacuum Apparatus	1882	Yes	electric lighting
250	263,148	Dynamo or Magneto Electric Machine	1882	Yes	power generation
251	263,149	Commutator for Dynamo or Magneto Electric Machines	1882	Yes	power generation
252	263,150	Magneto or Dynamo Electric Machine	1881	Yes	power generation
253	263,878	Electric Lamp	1882	Yes	electric lighting
254	264,642	Electric Distribution and Translation System	1882	Yes	power distribution
255	264,643	Magneto-Electron Machine	1882	Yes	power generation
256	264,645	System of Conductors for the Distribution of Electricity	1882	Yes	power distribution
257	264,646	Dynamo or Magneto Electric Machine	1882	Yes	power generation
258	264,647	Dynamo or Magneto Electric Machine	1882	Yes	power generation
259	264,648	Dynamo or Magneto Electric Machines	1882	Yes	power generation
260	264,649	Dynamo or Mageto Electric Machine	1882	Yes	power generation
261	264,650	Manufacture of Incandescing Electric Lamps	1882	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
262	264,651	Incandescent Electric Lamp	1882	Yes	electric lighting
263	264,652	Incandescent Electric Lamp	1882	Yes	electric lighting
264	264,653	Incandescent Electric Lamp	1882	Yes	electric lighting
265	264,654	Incandescent Electric Lamp	1882	Yes	electric lighting
266	264,655	Incandescing Electric Lamp	1882	Yes	electric lighting
267	264,656	Incandescent Electric Lamp	1882	Yes	electric lighting
268	264,657	Incandescent Electric Lamp	1882	Yes	electric lighting
269	264,658	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
270	264,659	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
271	264,660	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
272	264,661	Regulator for Dynamo Electric Machines	1882	Yes	power generation
273	264,662	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
274	264,663	Regulator for Dynamo-Electric Machines	1882	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
275	264,664	Regulator for Dynamo Electric Machines	1882	Yes	power generation
276	264,665	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
277	264,666	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
278	264,667	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
279	264,668	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
280	264,669	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
281	264,670	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
282	264,671	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
283	264,672	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
284	264,673	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
285	265,311	Electric Lamp and Holder for Same	1882	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
286	265,774	Method of Maintaining Temperature in Webermeters	1882	Yes	instrumentation
287	265,775	Electric-Arc Light	1882	Yes	electric lighting
288	265,776	Electric-Lighting System	1882	Yes	power distribution
289	265,777	Method of Treating Carbons for Electric Lamps	1882	Yes	electric lighting
290	265,778	Electro-Magnetic Railway Engine	1882	Yes	electric railways
291	265,779	Regulator for Dynamo Electric Machines	1882	Yes	power generation
292	265,780	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
293	265,781	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
294	265,782	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
295	265,783	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
296	265,784	Regulator for Dynamo-Electric Machines	1882	Yes	power generation
297	265,785	Dynamo-Electric Machine	1882	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
298	265,786	Apparatus for the Electrical Transmission of Power	1882	Yes	power distribution
299	266,021	Telephone	1882	Yes	telephony
300	266,447	Electric Incandescent Lamp	1882	Yes	electric lighting
301	266,588	Vacuum Apparatus	1882	Yes	electric lighting
302	266,793	Electric Distribution System	1882	Yes	power distribution
303	268,205	Dynamo or Magneto Electric Machine	1882	Yes	power generation
304	268,206	Incandescing Electric Lamp	1882	Yes	electric lighting
305	271,613	Manufacture of Incandescing Electric Lamps	1883	Yes	electric lighting
306	271,614	Shafting	1883	Yes	shafting
307	271,615	Governor for Dynamo-Electric Machines	1883	Yes	power generation
308	271,616	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
309	272,034	Telephone	1883	Yes	telephony
310	273,485	Incandescing Electric Lamp	1883	Yes	electric lighting
311	273,486	Incandescing Electric Lamp	1883	Yes	electric lighting
312	273,487	Regulator for Dynamo-Electric Machines	1883	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
313	273,488	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
314	273,489	Turn-Table for Electric Railways	1883	Yes	electric railways
315	273,490	Electro-Magnetic Railway System	1883	Yes	electric railways
316	273,491	Regulator for Driving Engines of Electrical Generators	1883	Yes	power generation
317	273,492	Secondary Battery	1883	Yes	batteries
318	273,493	Valve-Gear for Electrical Generator-Engines	1883	Yes	power generation
319	273,494	Electrical Railroad	1883	Yes	electric railways
320	273,714	Magneto-Electric Signaling Apparatus	1883	Yes	instrumentation
321	273,715	Art of Malleabelizing Iron	1883	Yes	steelmaking
322	273,828	System of Underground Conductors for Electrical Distribution	1883	Yes	power distribution
323	274,290	System of Electrical Distribution	1883	Yes	power distribution
324	274,291	Mold for Carbonizing	1883	Yes	electric lighting
325	274,292	Secondary Battery	1883	Yes	batteries
326	274,293	Electric Lamp	1883	Yes	electric lighting
327	274,294	Incandescing Electric Lamp	1883	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
328	274,295	Incandescent Electric Lamp	1883	Yes	electric lighting
329	274,296	Manufacture of Incandescent	1883	Yes	electric lighting
330	274,576	Transmitting Telephone	1883	Yes	telephony
331	274,577	Telephone	1883	Yes	telephony
332	275,612	Manufacture of Incandescing Electric Lamps	1883	Yes	electric lighting
333	275,613	Incandescing Electric Lamp	1883	Yes	electric lighting
334	276,232	Means for Operating and Regulating Electrical Generators	1883	Yes	power generation
335	276,233	Electrical Generator and Motor	1883	Yes	power generation
336	278,413	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
337	278,414	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
338	278,415	Manufacture of Incandescing Electric Lamps	1883	Yes	electric lighting
339	278,416	Manufacture of Incandescing Electric Lamps	1883	Yes	electric lighting
340	278,417	Manufacture of Incandescing Electric Lamps	1883	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
341	278,418	Apparatus for Translating Electric Currents From High to Low Tension	1883	Yes	power distribution
342	278,419	Dynamo-Electric Machine	1883	Yes	power generation
343	280,727	System of Electrical Distribution	1883	Yes	power distribution
344	281,349	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
345	281,350	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
346	281,351	Electrical Generator	1883	Yes	power generation
347	281,352	Webermeter	1883	Yes	instrumentation
348	281,353	Dynamo or Magneto Electric Machine	1883	Yes	power generation
349	282,287	Magneto-Electric Signaling Apparatus	1882	Yes	instrumentation
350	283,983	System of Electrical Distribution	1883	Yes	power distribution
351	283,984	System of Electrical Distribution	1883	Yes	power distribution
352	283,985	System of Electrical Distribution	1883	Yes	power distribution
353	283,986	System of Electrical Distribution	1883	Yes	power distribution
354	287,511	Electric Regulators	1883	Yes	power generation
355	287,512	Dynamo-Electric Machine	1883	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
356	287,513	Dynamo-Electric Machine	1883	Yes	power generation
357	287,514	Dynamo-Electric Machine	1883	Yes	power generation
358	287,515	System of Electrical Distribution	1883	Yes	power distribution
359	287,516	System of Electrical Distribution	1883	Yes	power distribution
360	287,517	System of Electrical Distribution	1883	Yes	power distribution
361	287,518	Method of Manufacturing Incandescing Electric Lamps	1883	Yes	electric lighting
362	287,519	Incandescing Electric Lamp	1883	Yes	electric lighting
363	287,520	Incandescing Conductor for Electric Lamps	1883	Yes	electric lighting
364	287,521	Dynamo or Magneto Electric Machine	1883	Yes	power generation
365	287,522	Mold for Carbonizing	1883	Yes	electric lighting
366	287,523	Dynamo or Magneto Electric Machine	1883	Yes	power generation
367	287,524	Regulator for Dynamo-Electric Machines	1883	Yes	power generation
368	287,525	Regulator for Systems of Electrical Distribution	1883	Yes	power distribution

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
369	288,318	Regulator for Dynamo or Magneto Electric Machines	1883	Yes	power generation
370	293,373	Electric Lamp	1881	Yes	electric lighting
371	293,432	Electrical Generator or Motor	1884	Yes	power generation
372	293,433	Insulation of Railroad Tracks Used for Electrical Currents	1884	Yes	electric railways
373	293,434	Incandescent Electric Lamp	1884	Yes	electric lighting
374	293,435	Electrical Meter	1884	Yes	instrumentation
375	295,990	Type-Writer	1884	Yes	typewriters
376	297,580	Electric-Arc Light	1884	Yes	electric lighting
377	297,581	Incandescent Electric Lamp	1884	Yes	electric lighting
378	297,582	Dynamo-Electric Machine	1884	Yes	power generation
379	297,583	Dynamo-Electric Machine	1884	Yes	power generation
380	297,584	Dynamo-Electric Machine	1884	Yes	power generation
381	297,585	Incandescing Conductor for Electric Lamps	1884	Yes	electric lighting
382	297,586	Electrical Conductor	1884	Yes	power distribution
383	297,587	Dynamo-Electric Machine	1884	Yes	power generation
384	298,679	Method Treating Carbons for Electric Lights	1884	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
385	298,954	Dynamo-Electric Machine	1884	Yes	power generation
386	298,955	Dynamo-Electric Machine	1884	Yes	power generation
387	298,956	Mode of Operating Dynamo-Electric Machines	1884	Yes	power generation
388	304,082	Electrical Meter	1884	Yes	instrumentation
389	304,083	Dynamo-Electric Machine	1884	Yes	power generation
390	304,084	Device for Protecting Electric-Light Systems from Lightning	1884	Yes	power distribution
391	304,085	System of Electrical Distribution	1884	Yes	power distribution
392	304,086	Incandescent Electric Lamp	1884	Yes	electric lighting
393	304,087	Electrical Conductor	1884	Yes	power distribution
394	307,029	Filament for Incandescent Lamps	1884	Yes	electric lighting
395	307,030	Electrical Meter	1884	Yes	instrumentation
396	307,031	Electrical Indicator	1884	Yes	instrumentation
397	314,115	Chemical Stock Quotation Telegraph	1885	Yes	telegraphy
398	317,631	Incandescent Electric Lamp	1885	Yes	electric lighting
399	317,632	Incandescent Electric Lamp	1885	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
400	317,633	Incandescent Electric Lamp	1885	Yes	electric lighting
401	328,572	Commutator for Dynamo-Electric Machines	1885	Yes	power generation
402	328,573	System of Electric Lighting	1885	Yes	electric lighting
403	328,574	System of Electric Lighting	1885	Yes	electric lighting
404	328,575	System of Electric Lighting	1885	Yes	electric lighting
405	329,030	Telephone	1885	Yes	telephony
406	333,289	Telegraphy	1885	Yes	telegraphy
407	333,290	Duplex Telegraphy	1885	Yes	telegraphy
408	333,291	Way-Station Quadruplex Telegraphy	1885	Yes	telegraphy
409	334,853	Mold for Carbonizing	1886	Yes	electric lighting
410	337,254	Telephone	1886	Yes	telephony
411	339,278	Electric Railway	1886	Yes	electric railways
412	339,279	System of Electrical Distribution	1886	Yes	power distribution
413	340,707	Telephonic Repeater	1886	Yes	telephony
414	340,708	Electrical Signaling Apparatus	1886	Yes	telegraphy
415	340,709	Telephone-Circuit	1886	Yes	telephony
416	341,644	Incandescent Electric Lamp	1886	Yes	electric lighting
417	341,839	Incandescing Electric Lamp	1886	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
418	343,017	System of Electrical Distribution	1886	Yes	power distribution
419	347,097	Electrical Signaling Apparatus	1886	Yes	telegraphy
420	348,114	Electrode for Telephone-Transmitters	1886	Yes	telephony
421	350,234	System of Railway Signaling	1886	Yes	railway signaling
422	350,235	Railway-Telegraphy	1886	Yes	telegraphy
423	351,855	Electric Lamp	1886	Yes	electric lighting
424	351,856	Incandescent Electric Lamp	1886	Yes	electric lighting
425	353,783	Incandescent Electric Lamp	1886	Yes	electric lighting
426	354,310	Manufacture of Carbon Conductors	1886	Yes	electric lighting
427	358,599	Incandescent Electric Lamp	1887	Yes	electric lighting
428	358,600	Incandescent Electric Lamp	1887	Yes	electric lighting
429	365,465	Valve-Gear	1887	Yes	power generation
430	365,509	Filament for Incandescent Electric Lamps	1887	Yes	electric lighting
431	365,978	System of Electrical Distribution	1887	Yes	power distribution
432	369,280	System of Electrical Distribution	1887	Yes	power distribution
433	369,439	System of Electrical Distribution	1887	Yes	power distribution

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
434	369,441	System of Electrical Distribution	1887	Yes	power distribution
435	369,442	System of Electrical Distribution	1887	Yes	power distribution
436	369,443	System of Electrical Distribution	1887	Yes	power distribution
437	370,123	Electric Meter	1887	Yes	instrumentation
438	370,124	Manufacture of Filaments for Incandescing Lights	1887	Yes	electric lighting
439	370,125	Electrical Transmission of Power	1887	Yes	power distribution
440	370,126	Electrical Transmission of Power	1887	Yes	power distribution
441	370,127	Electrical Transmission of Power	1887	Yes	power distribution
442	370,128	Electrical Transmission of Power	1887	Yes	power distribution
443	370,129	Electrical Transmission of Power	1887	Yes	power distribution
444	370,130	Electrical Transmission of Power	1887	Yes	power distribution
445	370,131	Electrical Transmission of Power	1887	Yes	power distribution
446	370,132	Telegraphy	1887	Yes	telegraphy
447	373,584	Dynamo-Electric Machine	1887	Yes	power generation

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
448	377,374	Telegraphy	1888	Yes	telegraphy
449	377,518	Magnetic Separator	1888	Yes	mineral processing
450	378,044	Telephone-Transmitter	1888	Yes	telephony
451	379,770	Incandescent Electric Lamp	1888	Yes	electric lighting
452	379,771	Regulator for Dynamo-Electric Machines	1888	Yes	power generation
453	379,772	System of Electrical Distribution	1888	Yes	power distribution
454	379,944	Commutator for Dynamo-Electric Machines	1888	Yes	power generation
455	380,100	Pyromagnetic Motor	1888	No	pyromagnetics
456	380,101	System of Electrical Distribution	1888	Yes	power distribution
457	380,102	System of Electrical Distribution	1888	Yes	power distribution
458	382,414	Burnishing Attachment for Phonographs	1888	Yes	phonographs
459	382,415	System of Electrical Distribution	1888	Yes	power distribution
460	382,416	Feed and Return Mechanism for Phonographs	1888	Yes	phonographs
461	382,417	Process of Making Phonogram-Blanks	1888	Yes	phonographs
462	382,418	Phonogram-Blank	1888	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
463	382,419	Process of Duplicating Phonograms	1888	Yes	phonographs
464	382,462	Phonogram-Blank	1888	Yes	phonographs
465	384,830	Railway Signaling	1888	Yes	railway signaling
466	385,173	System of Electrical Distribution	1888	Yes	power distribution
467	386,974	Phonograph	1888	Yes	phonographs
468	389,369	Incandescing Electric Lamp	1888	Yes	electric lighting
469	390,462	Process of Making Carbon Filament	1888	Yes	electric lighting
470	391,595	System of Electric Lighting	1888	Yes	electric lighting
471	391,596	Incandescent Electric Lamp	1888	Yes	electric lighting
472	393,462	Process of Making Phonogram-Blanks	1888	Yes	phonographs
473	393,463	Machine for Making Phonogram-Blanks	1888	Yes	phonographs
474	393,464	Machine for Making Phonogram-Blanks	1888	Yes	phonographs
475	393,465	Method of Preparing Phonograph Recording-Surfaces	1888	Yes	phonographs
476	393,466	Phono-graph-Recorder	1888	Yes	phonographs
477	393,966	Method of Recording and Reproducing Sounds	1888	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
478	393,967	Method of Recording and Reproducing Sounds	1888	Yes	phonographs
479	393,968	Phono-graph-Recorder	1888	Yes	phonographs
480	394,105	Phono-graph-Recorder	1888	Yes	phonographs
481	394,106	Phonograph-Reproducer	1888	Yes	phonographs
482	395,123	Circuit-Controller for Dynamo-Electric Machines	1888	Yes	power generation
483	395,962	Method of Manufacturing Electric Lamps	1889	Yes	electric lighting
484	395,963	Incandescent-Lamp Filament	1889	Yes	electric lighting
485	396,356	Magnetic Separator	1889	Yes	mineral processing
486	397,280	Phonograph Recorder and Reproducer	1889	Yes	phonographs
487	397,705	Method of Winding Field-Magnets	1889	Yes	electric motors
488	397,706	Phonograph	1889	Yes	phonographs
489	398,774	Incandescent Electric Lamp	1889	Yes	electric lighting
490	400,317	Ore-Separator	1889	Yes	mineral processing
491	400,646	Phonograph Recorder and Reproducer	1889	Yes	phonographs
492	400,647	Phonograph	1889	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
493	400,648	Phonogram-Blank	1889	Yes	phonographs
494	400,649	Method of Making Phonogram-Blanks	1889	Yes	phonographs
495	400,650	Method of Making Phonogram-Blanks	1889	Yes	phonographs
496	401,486	System of Electric Lighting	1889	Yes	electric lighting
497	401,646	Incandescing Electric Lamp	1889	Yes	electric lighting
498	404,902	Electrical-Distribution System	1889	Yes	electric lighting
499	406,130	Manufacture of Incandescent Electric Lamps	1889	Yes	electric lighting
500	406,567	Telephone	1889	Yes	telephony
501	406,568	Phonograph	1889	Yes	phonographs
502	406,569	Phonogram-Blank	1889	Yes	phonographs
503	406,570	Phonograph	1889	Yes	phonographs
504	406,571	Process of Treating Phonogram-Blanks	1889	Yes	phonographs
505	406,572	Automatic Determine Device for Phonographs	1889	Yes	phonographs
506	406,573	Automatic Determining Device for Phonographs	1889	Yes	phonographs
507	406,574	Automatic Determining Device for Phonographs	1889	Yes	phonographs
508	406,575	Automatic Determining Device for Phonographs	1889	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
509	406,576	Phono-gram-Recorder	1889	Yes	phonographs
510	406,824	Electric Meter	1889	Yes	instrumentation
511	406,852	Electric Meter	1889	Yes	instrumentation
512	411,016	Manufacture of Carbon Filaments	1889	Yes	electric lighting
513	411,017	Carbonizing-Flask	1889	Yes	electric lighting
514	411,018	Manufacture of Incandescent Electric Lamps	1889	Yes	electric lighting
515	411,019	Manufacture of Incandescent Electric Lamps	1889	Yes	electric lighting
516	411,020	Manufacture of Carbon Filaments	1889	Yes	electric lighting
517	414,759	Phonogram-Blank	1889	Yes	phonographs
518	414,760	Phonograph	1889	Yes	phonographs
519	414,761	Phonogram-Blank	1889	Yes	phonographs
520	420,594	Quadruplex Telegraph	1890	Yes	telegraphy
521	422,072	Telegraphy	1890	Yes	telegraphy
522	422,073	Telegraphy	1890	Yes	telegraphy
523	422,074	Telegraphy	1890	Yes	telegraphy
524	422,577	Apparatus for Speaking-Telephone	1890	Yes	telephony
525	422,578	Telephonic Repeater	1890	Yes	telephony
526	422,579	Telephonic Repeater	1890	Yes	telephony
527	423,039	Phonograph for Dolls or other Toys	1890	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
528	425,760	Measurement of Electricity in Distribution Systems	1890	Yes	instrumentation
529	425,761	Incandescent Lamp	1890	Yes	electric lighting
530	425,762	Cut-out for Incandescent Electric Lamps	1890	Yes	electric lighting
531	425,763	Commutator for Dynamo-Electric Machines	1890	Yes	power generation
532	426,527	Automatic Determining Device for Phonographs	1890	Yes	phonographs
533	430,274	Phonogram-Blank	1890	Yes	phonographs
534	430,275	Magnetic Separator	1890	Yes	mineral processing
535	430,276	Phonograph	1890	Yes	phonographs
536	430,277	Automatic Determining Device for Phonographs	1890	Yes	phonographs
537	430,278	Phonograph	1890	Yes	phonographs
538	430,279	Voltaic Battery	1890	Yes	batteries
539	430,280	Magnetic Separator	1890	Yes	mineral processing
540	430,570	Phonogram-Blank	1890	Yes	phonographs
541	430,932	Manufacture of Incandescent Lamps	1890	Yes	electric lighting
542	430,933	Filament for Incandescent Lamps	1890	Yes	electric lighting
543	430,934	Electric Lighting System	1890	Yes	power distribution

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
544	431,018	Dynamo or Magneto Electric Machine	1890	Yes	power generation
545	432,586	Electric Generator	1890	Yes	power generation
546	434,585	Telegraph Relay	1890	Yes	telegraphy
547	434,587	Thermo-Electric Battery	1890	Yes	batteries
548	434,588	Magnetic Ore Separator	1890	Yes	mineral processing
549	434,589	Propelling Mechanism for Electrical Vehicles	1890	Yes	electric railways
550	435,687	Means for Charging and Using Secondary Batteries	1890	Yes	batteries
551	435,688	Process of and Apparatus for Generating Electricity	1890	No	power generation
552	435,689	Telegraphy	1890	Yes	telegraphy
553	435,690	Method of Making Armatures for Dynamo-Electric Machines	1890	Yes	power generation
554	436,127	Electric Motor	1890	Yes	electric motors
555	436,968	Method of and Apparatus for Drawing Wire	1890	Yes	metal processing
556	436,969	Method of and Apparatus for Drawing Wire	1890	Yes	metal processing
557	436,970	Apparatus for Transmitting Power	1890	Yes	transmissions
558	437,422	Telegraphy	1890	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
559	437,423	Phonograph	1890	Yes	phonographs
560	437,424	Phonograph	1890	Yes	phonographs
561	437,425	Phono-graph-Recorder	1890	Yes	phonographs
562	437,426	Phonograph	1890	Yes	phonographs
563	437,427	Method of Making Phonograph Blanks	1890	Yes	phonographs
564	437,428	Propelling Device for Electrical Cars	1890	Yes	electric cars
565	437,429	Phonogram Blank	1890	Yes	phonographs
566	438,298	Manufacture of Incandescent Electric Lamps	1890	Yes	electric lighting
567	438,299	Manufacture of Carbon Filaments	1890	Yes	electric lighting
568	438,300	Gage for Testing Fibers for Incandescent-Lamp Carbons	1890	Yes	instrumentation
569	438,301	System of Electric Lighting	1890	Yes	power distribution
570	438,302	Commutator for Dynamo- Electric Machines	1890	Yes	power generation
571	438,303	Arc Lamp	1890	Yes	electric lighting
572	438,304	Electric Signaling Apparatus	1890	Yes	signaling systems
573	438,305	Fuse-Block	1890	Yes	power distribution
574	438,306	Telephone	1890	Yes	telephony
575	438,307	Manufacture of Incandescent Electric Lamps	1890	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
576	438,308	System of Electrical Distribution	1890	Yes	power distribution
577	438,309	Method of Insulating Electrical Conductors	1890	Yes	power distribution
578	438,310	Lamp-Base	1890	Yes	electric lighting
579	439,389	Electric-Lighting Systems	1890	Yes	power distribution
580	439,390	System of Electric Lighting	1890	Yes	power distribution
581	439,391	Junction-Box for Electric Wires	1890	Yes	power distribution
582	439,392	Electric-Lighting System	1890	Yes	power distribution
583	439,393	Carbonizing Chamber	1890	Yes	electric lighting
584	443,507	Phonograph	1890	Yes	phonographs
585	444,530	Leading-In Wire for Incandescent Lamps	1891	Yes	electric lighting
586	446,666	System of Electric Lighting	1891	Yes	power distribution
587	446,667	Locomotive for Electric Railways	1891	Yes	electric railways
588	446,668	Electric-Arc Light	1891	Yes	electric lighting
589	446,669	Manufacture of Filaments for Incandescent Electric Lamps	1891	Yes	electric lighting
590	448,778	Electric Railway	1891	Yes	electric railways
591	448,779	Telegraph	1891	Yes	telegraphy

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
592	448,780	Device for Turning Off Phonogram Blanks	1891	Yes	phonographs
593	448,781	Turning-Off Device for Phonographs	1891	Yes	phonographs
594	450,750	Phonograph-Recorder	1891	Yes	phonographs
595	452,913	Sextuplex Telegraph	1891	Yes	telegraphy
596	453,601	Sextuplex Telegraph	1891	Yes	telegraphy
597	453,741	Phonograph	1891	Yes	phonographs
598	454,262	Incandescent-Lamp Filament	1891	Yes	electric lighting
599	454,558	Incandescent Electric Lamp	1891	Yes	electric lighting
600	454,941	Phonograph Recorder or Reproducer	1891	Yes	phonographs
601	454,942	Phonograph	1891	Yes	phonographs
602	456,301	Phonograph-Doll	1891	Yes	phonographs
603	456,302	Phonograph	1891	Yes	phonographs
604	457,343	Magnetic Belting	1891	Yes	conveyors
605	457,344	Smoothing Tool for Phonograph Blanks	1891	Yes	phonographs
606	459,835	Manufacture of Incandescent Electric Lamps	1891	Yes	electric lighting
607	460,122	Process of and Apparatus for Generating Electricity	1891	No	power generation
608	460,123	Phonogram-Blank Carrier	1891	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
609	462,540	Incandescent Electric Lamp	1891	Yes	electric lighting
610	464,822	System of Distributing Electricity	1891	Yes	power distribution
611	465,250	Process of Extracting Copper Pyrites	1891	Yes	mineral processing
612	465,251	Method of Bricking Fine Ores	1891	Yes	mineral processing
613	465,970	Armature Connection for Motors or Generators	1891	Yes	electric motors
614	465,971	Means for Transmitting Signals Electrically	1891	Yes	wireless comm.
615	465,972	Phonograph	1891	Yes	phonographs
616	465,973	Armature for Dynamos or Motors	1891	Yes	electric motors
617	466,400	Cut-Out for Incandescent Lamps	1892	Yes	electric lighting
618	466,460	Art of Electrolytic Decomposition	1892	Yes	power generation
619	468,949	Converter System for Electric Railways	1892	Yes	electric railways
620	468,950	Commutator-Brush for Electric Motors and Dynamos	1892	Yes	electric motors
621	470,922	Manufacture of Filaments for Incandescent Lamps	1892	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
622	470,923	Railway-Signaling	1892	Yes	signaling systems
623	470,924	Electric Conductor	1892	Yes	power distribution
624	470,925	Manufacture of Filaments for Incandescent Lamps	1892	Yes	electric lighting
625	470,926	Dynamo-Electric Machine or Motor	1892	Yes	power generation
626	470,927	Driving Mechanism for Cars	1892	Yes	transmissions
627	470,928	Alternating-Current Generator	1892	Yes	power generation
628	470,929	Magnetic Separator	1892	Yes	mineral processing
629	470,930	Dynamo-Electric Machine	1892	Yes	power generation
630	471,268	Ore-Conveyor and Method of Arranging Ore Thereon	1892	Yes	conveyors
631	472,288	Dust-Proof Bearing for Shafts	1892	Yes	bearings
632	472,752	Dust-Proof Journal-Bearing	1892	Yes	bearings
633	472,753	Ore-Screening Apparatus	1892	Yes	mineral processing
634	474,230	Speaking Telegraph	1892	Yes	telegraphy
635	474,231	Speaking Telegraph	1892	Yes	telegraphy
636	474,232	Speaking-Telegraph	1892	Yes	telegraphy
637	474,591	Process of Extracting Gold from Sulfide Ores	1892	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
638	474,592	Ore-Conveying Apparatus	1892	Yes	conveyors
639	474,593	Dust-Proof Swivel Shaft-Bearing	1892	Yes	bearings
640	475,491	Electric Locomotive	1892	Yes	electric railways
641	475,492	Electric Locomotive	1892	Yes	electric railways
642	475,493	Electric Locomotive	1892	Yes	electric railways
643	475,494	Electric Railway	1892	Yes	electric railways
644	476,527	System of Electric Lighting	1892	Yes	power distribution
645	476,528	Incandescent Electric Lamp	1892	Yes	electric lighting
646	476,529	System of Electrical Distribution	1892	Yes	power distribution
647	476,530	Incandescent Electric Lamp	1892	Yes	electric lighting
648	476,531	Electric-Lighting System	1892	Yes	electric lighting
649	476,532	Ore-Screening Apparatus	1892	Yes	mineral processing
650	476,983	Pyromagnetic Generator	1892	No	pyromagnetics
651	476,984	Expansible Pulley	1892	Yes	conveyors
652	476,985	Trolley for Electric Railways	1892	Yes	electric railways
653	476,986	Means for Propelling Electric Cars	1892	Yes	electric railways
654	476,987	Electric Locomotive	1892	Yes	electric railways
655	476,988	Lightning-Arrester	1892	Yes	power distribution
656	476,989	Conductor for Electric Railways	1892	Yes	electric railways

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
657	476,990	Electric Meter	1892	Yes	instrumentation
658	476,991	Method of and Apparatus for Separating Ores	1892	Yes	mineral processing
659	476,992	Incandescent Electric Lamp	1892	Yes	electric lighting
660	476,993	Electric-Arc Lamp	1892	Yes	electric lighting
661	478,743	Telephone-Repeater	1892	Yes	telephony
662	479,184	Fac-simile Telegraph	1892	Yes	telegraphy
663	480,567	Duplex Telegraph	1892	Yes	telegraphy
664	482,549	Means for Controlling Electric Generation	1892	Yes	power generation
665	484,183	Electrical Depositing-Meter	1892	Yes	instrumentation
666	484,184	Manufacture of Carbon Filaments	1892	Yes	electric lighting
667	484,185	Manufacture of Carbon Filaments	1892	Yes	electric lighting
668	484,528	Duplicating Phonograms	1892	Yes	phonographs
669	484,583	Phonograph Cutting-Tool	1892	Yes	phonographs
670	484,584	Phonograph-Reproducer	1892	Yes	phonographs
671	484,585	Phonograph	1892	Yes	phonographs
672	485,615	Manufacture of Carbon Filaments	1889	Yes	electric lighting
673	485,616	Manufacture of Carbon Filaments	1892	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
674	485,617	Incandescent Lamp Filaments	1892	Yes	electric lighting
675	485,840	Method of Bricking Fine Iron Ores	1891	Yes	mineral processing
676	485,841	Method of Magnetically Separating Ores	1892	Yes	mineral processing
677	485,842	Method of Magnetic-Ore Separation	1892	Yes	mineral processing
678	486,634	System of Railway Signaling	1892	Yes	signaling systems
679	488,189	Phonograph	1892	Yes	phonographs
680	488,190	Phonograph Reproducer	1892	Yes	phonographs
681	488,191	Phonogram-Blank	1892	Yes	phonographs
682	490,953	Art of Generating Electricity	1893	No	power generation
683	490,954	Manufacture of Carbon Filaments for Electric Lamps	1893	Yes	electric lighting
684	491,992	Cut-Out for Incandescent Electric Lamps	1893	Yes	electric lighting
685	491,993	Stop Device	1893	Yes	industrial brakes
686	492,150	Process of Coating Conductors for Incandescent Lamps	1893	Yes	electric lighting
687	492,789	Speaking Telegraph	1893	Yes	telegraphy
688	493,425	Electric Locomotive	1893	Yes	electric railways

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
689	493,426	Apparatus for Exhibiting Photographs of Moving Objects	1893	Yes	motion pictures
690	493,858	Transmission of Power	1893	Yes	transmissions
691	496,191	Phonograph	1893	Yes	phonographs
692	498,385	Roller for Crushing Ore or Other Material	1893	Yes	mineral processing
693	499,879	Phonograph	1893	Yes	phonographs
694	500,280	Phonograph	1893	Yes	phonographs
695	500,281	Phonograph	1893	Yes	phonographs
696	500,282	Phonograph	1893	Yes	phonographs
697	506,215	Method of Making Plate Glass	1893	Yes	glass making
698	506,216	Apparatus for Making Glass	1893	Yes	glass making
699	509,428	Composition Brick and Method of Making Same	1893	Yes	brick making
700	509,517	System of Electrical Distribution	1893	Yes	power distribution
701	509,518	Electric Railway	1893	Yes	electric railways
702	512,872	Sextuplex Telegraph	1894	Yes	telegraphy
703	513,095	Phonograph	1894	Yes	phonographs
704	513,096	Method of and Apparatus for Mixing Materials	1894	Yes	mineral processing
705	513,097	Phonograph	1894	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
706	524,136	Regulator for Dynamo-Electric Machines	1894	Yes	power generation
707	524,378	System of Electrical Distribution	1894	Yes	power distribution
708	525,007	Manufacture of Carbon Filaments	1894	Yes	electric lighting
709	525,888	Manufacture of Carbons for Electric Lamps	1894	Yes	electric lighting
710	526,147	Art of Plating One Material with Another	1894	Yes	electroplating
711	534,206	Filament for Incandescent Lamps	1895	Yes	electric lighting
712	534,207	Manufacture of Carbon Filaments	1895	Yes	electric lighting
713	534,208	Induction-Converter	1895	Yes	power distribution
714	541,923	Phonograph	1895	Yes	phonographs
715	541,924	Phonograph	1895	Yes	phonographs
716	543,209	Incandescent Electric Lamp	1895	Yes	electric lighting
717	543,985	Incandescent Conductor for Electric Lamps	1895	Yes	electric lighting
718	543,986	Process of Treating and Products Derived from Vegetable Fibers	1895	Yes	polymers
719	543,987	Filament for Incandescent Lamps	1895	Yes	electric lighting

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
720	545,405	System of Electrical Distribution	1895	Yes	power distribution
721	563,462	Method of and Apparatus for Drawing Wire	1896	Yes	metal processing
722	564,423	Process of Separating Ores	1896	Yes	mineral processing
723	567,187	Crushing Roll	1896	Yes	mineral processing
724	575,151	Phonograph	1897	Yes	phonographs
725	589,168	Kinetographic Camera	1897	Yes	motion pictures
726	602,064	Conveyor	1898	Yes	conveyors
727	604,740	Governor for Motors	1898	Yes	electric motors
728	605,475	Drying Apparatus	1898	Yes	mineral processing
729	605,667	Phonograph	1898	Yes	phonographs
730	605,668	Mixer	1898	Yes	mineral processing
731	607,588	Phonograph	1898	Yes	phonographs
732	609,268	Phonograph	1898	Yes	phonographs
733	610,706	Phonograph	1898	Yes	phonographs
734	622,843	Phonograph	1899	Yes	phonographs
735	624,457	Phonograph	1900	Yes	phonographs
736	626,460	Filament for And Process of Incandescent Lamps	1899	Yes	electric lighting
737	637,327	Rolls	1899	Yes	mineral processing
738	641,281	Expanding Pulley	1900	Yes	conveyors

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
739	643,764	Method of Reheating Compressed Air for Industrial Purposes	1900	Yes	mineral processing
740	648,933	Drier	1900	Yes	mineral processing
741	648,934	Process of Screening or Sizing Very Fine Materials	1900	Yes	mineral processing
742	648,935	Apparatus for Duplicating Phonograph Records	1900	Yes	phonographs
743	655,480	Phonographic Reproducing Device	1900	Yes	phonographs
744	657,527	Process of Making Metallic Duplicate Phono-graph-Records	1900	Yes	phonographs
745	657,922	Apparatus for Reheating Compressed Air for Industry	1900	Yes	mineral processing
746	659,389	Electric Meter	1900	Yes	instrumentation
747	660,293	Electric Meter	1900	Yes	instrumentation
748	660,845	Apparatus for Sampling, Averaging, Mixing, and Storing Materials in Bulk	1900	Yes	mineral processing
749	661,238	Machine Forming Pulverized Material Into Briquettes	1900	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
750	662,063	Process of Sampling, Averaging, Mixing, and Storing Materials in Bulk	1900	Yes	mineral processing
751	663,015	Electric Meter	1900	Yes	instrumentation
752	667,201	Flight Conveyer	1901	Yes	conveyors
753	667,202	Apparatus for Duplicating Phonograph Records	1901	Yes	phonographs
754	667,622	Process of Duplicating Phonograph Records	1901	Yes	phonographs
755	671,314	Lubricating Journal-Bearings	1901	Yes	bearings
756	671,315	Conveyer	1901	Yes	conveyors
757	671,316	Apparatus for Screening or Rescreening Fine Materials	1901	Yes	mineral processing
758	671,317	Method of Screening or Rescreening Fine Materials	1901	Yes	mineral processing
759	672,616	Method of Breaking Rock	1901	Yes	mineral processing
760	672,617	Apparatus for Breaking Rock	1901	Yes	mineral processing
761	674,057	Grinding or Crushing rolls	1901	Yes	mineral processing
762	675,056	Magnetic Separator	1901	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
763	675,057	Apparatus for Screening Pulverized Material	1901	Yes	mineral processing
764	676,225	Phonographic Recording Apparatus	1901	Yes	phonographs
765	676,618	Magnetic Separator	1901	Yes	mineral processing
766	676,840	Magnetic Separating Apparatus	1901	Yes	mineral processing
767	676,841	Magnetic Separating Apparatus	1901	Yes	mineral processing
768	678,722	Reversible Galvanic Battery	1901	Yes	batteries
769	679,500	Apparatus for Screening or Sizing Very Fine Materials	1901	Yes	mineral processing
770	680,520	Process of Making Duplicate Phonograph Records	1901	Yes	phonographs
771	684,204	Reversible Galvanic Battery	1901	Yes	batteries
772	684,205	Reversible Galvanic Battery	1901	Yes	batteries
773	685,911	Apparatus for Reheating Compressed Air for Industrial Purposes	1901	Yes	mineral processing
774	688,610	Phonograph Recording Apparatus	1901	Yes	phonographs
775	692,507	Reversible Galvanic Battery	1902	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
776	700,136	Reversible Galvanic Battery	1902	Yes	batteries
777	700,137	Reversible Galvanic Battery	1902	Yes	batteries
778	701,804	Reversible Galvanic Battery	1902	Yes	batteries
779	703,051	Electric Meter	1902	Yes	instrumentation
780	703,562	Apparatus for Bricking Pulverized Material	1902	Yes	mineral processing
781	703,744	Reproducer for Phonographs	1902	Yes	phonographs
782	704,010	Apparatus for Concentrating Magnetic Iron Ores	1902	Yes	mineral processing
783	704,303	Reversible Galvanic Battery	1902	Yes	batteries
784	704,304	Reversible Galvanic Battery	1902	Yes	batteries
785	704,305	Electrode for Batteries	1902	Yes	batteries
786	704,306	Reversible Galvanic Battery	1902	Yes	batteries
787	705,829	Reproducer for Sound - Records	1902	Yes	phonographs
788	713,209	Process of Duplicating Phonograms	1902	Yes	phonographs
789	713,863	Process of Coating Phonograph Records	1902	Yes	phonographs
790	721,682	Reversible Galvanic Battery	1902	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
791	721,870	Funnel for Filling Storage Battery Cans or Analogous Purposes	1903	Yes	batteries
792	722,502	Means for Handling Cable Drawn Cars on Inclines	1903	Yes	mineral processing
793	723,449	Electrode for Storage Batteries	1903	Yes	batteries
794	723,450	Reversible Galvanic Battery	1903	Yes	batteries
795	724,089	Means for Operating Motors in Dust Laden Atmospheres	1903	Yes	mineral processing
796	727,116	Grinding Rolls	1903	Yes	mineral processing
797	727,117	Reversible Galvanic Battery	1903	Yes	batteries
798	727,118	Process of Manufacturing Electrolytically Active Finely Divided Iron	1903	Yes	mineral processing
799	734,522	Process of Nickel-Plating	1903	Yes	electroplating
800	750,102	Electrical Automobile	1904	Yes	automobiles
801	754,755	Compressing-Dies	1904	Yes	mineral processing
802	754,756	Process of Separating Ores from Magnetic Gangue	1904	Yes	mineral processing
803	754,858	Storage Battery Tray	1904	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
804	754,859	Reversible Galvanic Battery	1904	Yes	batteries
805	758,432	Stock-House Conveyer	1906	Yes	conveyors
806	759,356	Method of Burning Portland-Cement Clinker, etc. [sic]	1904	Yes	cement making
807	759,357	Apparatus for Burning Portland Cement Clinker, etc. [sic]	1904	Yes	cement making
808	759,358	Magnetic Separating Apparatus	1904	Yes	mineral processing
809	764,183	Method of Separating Mechanically Entrained Globules from Gases	1904	Yes	mineral processing
810	766,815	Primary Battery	1904	Yes	batteries
811	767,216	Apparatus for Vacuously Depositing Metals	1904	Yes	electroplating
812	767,554	Method of Rendering Storage-Battery Gases Non-Explosive	1904	Yes	batteries
813	772,647	Photographic Film for Moving Picture Machines	1904	Yes	motion pictures
814	772,648	Vehicle-Wheel	1904	Yes	automobiles
815	775,600	Rotary Cement Kiln	1904	Yes	cement making
816	775,965	Dry Separator	1904	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
817	785,297	Gas-Separator for Storage Batteries	1905	Yes	batteries
818	790,351	Process of Duplicating Phonographic Records	1905	Yes	phonographs
819	796,629	Lamp-Guard	1905	Yes	electric lighting
820	797,845	Sheet Metal for Perforated Pockets of Storage Batteries	1905	Yes	batteries
821	800,800	Phono-graph-Record and Method of Making the Same	1905	Yes	phonographs
822	802,631	Apparatus for Burning Portland Cement Clinker	1905	Yes	cement making
823	804,799	Apparatus for Perforating Sheet Metal	1905	Yes	batteries
824	813,490	Cement-Kiln	1906	Yes	cement making
825	813,491	Pocket-Filling Machine	1906	Yes	batteries
826	817,162	Process of Treating Alkaline Storage Batteries	1906	Yes	batteries
827	821,032	Storage Battery	1906	Yes	batteries
828	821,622	Process of Cleaning Metallic Surfaces	1906	Yes	batteries
829	821,623	Storage-Battery-Filling Apparatus	1906	Yes	batteries
830	821,624	Gas-Separator for Storage Batteries	1906	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
831	821,625	Process of Treating Alkaline Storage Batteries	1906	Yes	batteries
832	821,626	Process of Making Metallic Films or Flakes	1906	Yes	batteries
833	821,627	Process of Making Metallic Flakes or Scales	1906	Yes	batteries
834	821,628	Process for Making Conducting-Films	1906	Yes	batteries
835	827,089	Calcimining-Furnace	1906	Yes	cement making
836	827,297	Alkaline Battery	1906	Yes	batteries
837	827,717	Process of Making Composite Metals	1906	Yes	batteries
838	831,269	Storage-Battery Electrode-Plate	1906	Yes	batteries
839	831,606	Sound Recording Apparatus	1906	Yes	phonographs
840	832,219	Automatic Weighing and Mixing Apparatus	1906	Yes	mineral processing
841	839,371	Method of Coating Active Material with Flake-Like Conducting Material	1906	Yes	batteries
842	839,372	Phonograph Record or Blank	1906	Yes	phonographs
843	841,677	Apparatus for Grinding and Separating Fine Materials	1907	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
844	847,746	Electrical Welding Apparatus	1907	Yes	batteries
845	850,881	Composite Metal	1907	Yes	batteries
846	850,912	Process of Making Articles by Electroplating	1907	Yes	electroplating
847	850,913	Secondary Battery	1907	Yes	batteries
848	852,424	Secondary Battery	1907	Yes	batteries
849	854,200	Process of Making Storage-Battery Electrodes	1907	Yes	batteries
850	855,562	Diaphragm for Talking-Machines	1907	Yes	phonographs
851	857,041	Can or Receptacle for Storage Batteries	1907	Yes	batteries
852	857,929	Storage-Battery Electrode	1907	Yes	batteries
853	858,862	Primary and Secondary Battery	1907	Yes	batteries
854	860,195	Storage-Battery Electrode	1907	Yes	batteries
855	861,241	Portland Cement and Process of Manufacturing the Same	1907	Yes	cement making
856	861,242	Can or Receptacle for Storage Batteries	1907	Yes	batteries
857	861,819	Discharging Apparatus for Belt Conveyers	1907	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
858	862,145	Process of Making Seamless Tubular Pockets or Receptacles for Storage Battery Electrodes	1907	Yes	batteries
859	865,367	Fluorescent Electric Lamp	1907	Yes	electric lighting
860	865,687	Process of Making Nickel Films	1907	Yes	batteries
861	865,688	Process of Making Metallic Films or Flakes	1907	Yes	batteries
862	870,024	Apparatus for Producing Perforated Strips	1907	Yes	batteries
863	871,214	Reversible Galvanic Battery	1907	Yes	batteries
864	873,219	Feed-Regulator for Grinding Machines	1907	Yes	mineral processing
865	873,220	Reversible Galvanic Battery	1907	Yes	batteries
866	876,445	Electrolyte for Alkaline Storage Batteries	1908	Yes	batteries
867	879,612	Alkaline Storage Battery	1908	Yes	batteries
868	879,859	Apparatus for Producing Very Thin Sheet Metal	1908	Yes	metal processing
869	880,484	Process of Producing Very Thin Sheet Metal	1908	Yes	metal processing
870	880,978	Electrode Element for Storage Batteries	1908	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
871	880,979	Method of Making Storage-Battery Electrodes	1908	Yes	batteries
872	882,144	Storage-Battery Electrode	1908	Yes	batteries
873	890,625	Apparatus for Grinding Coal	1908	Yes	mineral processing
874	896,811	Metallic Film for Use with Storage-Battery Electrodes and Process of Preparing the Same	1908	Yes	batteries
875	896,812	Storage Battery	1908	Yes	batteries
876	898,404	Process of Making Articles by Electroplating	1908	Yes	electroplating
877	898,633	Filling Apparatus for Storage-Battery Jars & Etc.	1908	Yes	batteries
878	909,167	Waterproofing-Paint for Portland-Cement Buildings	1909	Yes	coatings
879	909,169	Waterproofing-Paint for Portland Cement Structure	1909	Yes	coatings
880	909,806	Waterproofing Fibers and Fabrics	1909	Yes	coatings
881	909,877	Telegraphy	1909	Yes	telegraphy
882	914,342	Storage Battery	1909	Yes	batteries
883	914,343	Process of Making Storage-Battery Electrodes	1909	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
884	914,372	Process for Making Thin Metallic Flakes	1909	Yes	batteries
885	923,633	Shaft-Coupling	1909	Yes	cement making
886	930,946	Apparatus for Burning Portland Cement	1909	Yes	cement making
887	930,947	Gas-Purifier	1909	Yes	cement making
888	930,948	Apparatus for Burning Portland Cement	1909	Yes	cement making
889	930,949	Apparatus for Burning Portland Cement	1909	Yes	cement making
890	936,267	Feed Mechanism for Phonographs and Other Machines	1909	Yes	phonographs
891	936,433	Tube-Filling and Tamping Machine	1909	Yes	batteries
892	936,525	Process of Making Metallic Films or Flakes	1909	Yes	batteries
893	939,817	Cement Kiln	1909	Yes	cement making
894	939,992	Phonographic Recording and Reproducing Machine	1909	Yes	phonographs
895	940,635	Electrode Element for Storage Batteries	1909	Yes	batteries
896	941,630	Process and Apparatus for Artificially Aging or Seasoning Portland Cement	1909	Yes	cement making

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
897	943,663	Horn for Talking-Machines	1909	Yes	phonographs
898	943,664	Sound-Recording Apparatus	1909	Yes	phonographs
899	944,481	Process and Apparatus for Artificially Aging or Seasoning Portland Cement	1909	Yes	cement making
900	946,540	Storage Battery	1910	Yes	batteries
901	947,806	Automobile	1910	Yes	automobiles
902	948,542	Method of Treating Cans Of Alkaline Storage Batteries	1910	Yes	batteries
903	948,558	Storage-Battery Electrode	1910	Yes	batteries
904	950,226	Phonographic Recording Apparatus	1910	Yes	phonographs
905	950,227	Apparatus for Making Metallic Films or Flakes	1910	Yes	batteries
906	954,789	Sprocket-Chain Drive	1910	Yes	conveyors
907	956,317	Tube-Sealing Machine	1910	Yes	batteries
908	962,081	Apparatus for Recording Sounds	1910	Yes	phonographs
909	962,822	Crushing Roll	1910	Yes	mineral processing
910	962,823	Crushing-Rolls	1910	Yes	mineral processing

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
911	963,362	Apparatus for Recording or Reproducing Sounds	1910	Yes	phonographs
912	964,096	Process of Electroplating	1910	Yes	electroplating
913	964,097	Device for Viewing Moving Pictures	1910	Yes	motion pictures
914	964,221	Sound-Record	1910	Yes	phonographs
915	967,178	Tube Forming Machine	1910	Yes	batteries
916	970,615	Method and Apparatus for Making Sound-Records	1910	Yes	phonographs
917	970,616	Flying Machine	1910	No	helicopters
918	975,339	Process of Duplicating Talking-Machines Records	1910	Yes	phonographs
919	975,340	Phonograph-Reproducers	1910	Yes	phonographs
920	976,791	Storage Battery Electrodes	1910	Yes	batteries
921	976,792	Storage Battery	1910	Yes	batteries
922	991,433	Bucket Conveyer	1911	Yes	mineral processing
923	993,294	Device for Feeding Pulverulent Material	1911	Yes	mineral processing
924	996,070	Rotary Kiln	1911	Yes	cement making
925	996,625	Phonograph-Reproducer	1911	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
926	999,762	Storage Battery and Process of Treating the Same	1911	Yes	batteries
927	1,002,504	Crushing and Separating Fine Materials	1911	Yes	mineral processing
928	1,002,505	Composition for Sound Records and Other Objects	1911	Yes	phonographs
929	1,012,250	Recording-Telephone	1911	Yes	telephony
930	1,012,828	Storage Battery	1911	Yes	batteries
931	1,013,869	Bearing	1912	Yes	bearings
932	1,014,818	Giants Rolls	1912	Yes	mineral processing
933	1,016,375	Electroplating	1912	Yes	electroplating
934	1,016,874	Means and Method for Preventing Depletion of Electrolyte	1912	Yes	batteries
935	1,019,440	Phonograph-Reproducer	1912	Yes	phonographs
936	1,019,441	Sound-Recording Apparatus	1912	Yes	phonographs
937	1,020,485	Phonograph Reproducer	1912	Yes	phonographs
938	1,024,839	Phonographic Recording-Stylus	1912	Yes	phonographs
939	1,034,002	Storage Battery	1912	Yes	batteries
940	1,034,003	Battery Cell Container	1912	Yes	batteries
941	1,036,470	Phonographic Apparatus	1912	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
942	1,036,471	Storage Battery	1912	Yes	batteries
943	1,041,756	Conveyer	1912	Yes	conveyors
944	1,041,983	Phonograph-Stylus	1912	Yes	phonographs
945	1,046,159	Phonograph-Reproducer	1912	Yes	phonographs
946	1,046,414	Phonograph Determining Device	1912	Yes	phonographs
947	1,050,355	Phonograph	1913	Yes	phonographs
948	1,050,436	Apparatus for Producing Rubber Strips	1913	Yes	batteries
949	1,050,629	Art of Separating Copper from Other Metals	1913	Yes	mineral processing
950	1,050,630	Art of Separating Copper from Other Metals	1913	Yes	mineral processing
951	1,052,656	Phonograph - Reproducer	1913	Yes	phonographs
952	1,055,524	Dumping Mechanism	1913	Yes	mineral processing
953	1,055,621	Reproducer	1913	Yes	phonographs
954	1,056,517	Means for Reproducing Sound	1913	Yes	phonographs
955	1,059,661	Manufacture of Portland Cement	1913	Yes	cement making
956	1,065,597	Cement-Burning Kiln	1913	Yes	cement making
957	1,073,107	Storage Battery	1913	Yes	batteries
958	1,078,264	Phonographic Recording or Reproducing Apparatus	1913	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
959	1,078,265	Process of Making Phonograph Records	1913	Yes	phonographs
960	1,078,266	Sound-Box	1913	Yes	phonographs
961	1,083,353	Production of Perforated Strips	1914	Yes	batteries
962	1,083,354	Insulating Compound	1914	Yes	batteries
963	1,083,355	Art of Forming Chemical Compounds	1914	Yes	batteries
964	1,083,356	Storage Battery	1914	Yes	batteries
965	1,099,241	Rectifier	1914	Yes	power distribution
966	1,099,346	Phonograph-Reproucer	1914	Yes	phonographs
967	1,099,347	Phonograph-Reproucer	1914	Yes	phonographs
968	1,099,348	Phonograph-Reproucer	1914	Yes	phonographs
969	1,099,349	Method of Making Sound-Record Molds	1914	Yes	phonographs
970	1,106,444	Fuel-Feeding Apparatus	1914	Yes	mineral processing
971	1,110,382	Sound-Modifier	1914	Yes	phonographs
972	1,110,428	Process of Forming Phonograph Styli	1914	Yes	phonographs
973	1,111,999	Phonograph-Record	1914	Yes	phonographs
974	1,115,463	Electrode Element	1914	Yes	batteries
975	1,118,114	Method of Making Molds for Sound-Record	1914	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
976	1,119,141	Sound Reproducer	1910	Yes	phonographs
977	1,119,142	Sound-Record	1914	Yes	phonographs
978	1,123,261	Mold for Concrete Construction	1915	Yes	cement making
979	1,126,428	Sound-Recording Apparatus	1915	Yes	phonographs
980	1,130,156	Machine for Shaving Sound Records or Blanks	1915	Yes	phonographs
981	1,138,360	Method of Presenting the Illusion of Scenes in Colors	1915	Yes	motion pictures
982	1,142,507	Sound-Recording Apparatus	1915	Yes	phonographs
983	1,143,818	Charging Storage Batteries	1915	Yes	batteries
984	1,146,413	Method of Producing Tablets for Sound Records	1913	Yes	phonographs
985	1,146,414	Method of Making Phonograph-Records	1913	Yes	phonographs
986	1,148,832	Means for Utilizing the Waste Heat in Kilns	1915	Yes	cement making
987	1,152,613	Method of Burning Portland-Cement Clinker	1915	Yes	cement making
988	1,152,614	Phonographic Recording Apparatus	1915	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
989	1,152,615	Alternating-Current-Rectifying System	1915	Yes	power distribution
990	1,152,616	Contact for Electrical Apparatus	1915	Yes	power distribution
991	1,158,659	Phonograph Record	1915	Yes	phonographs
992	1,158,660	Phonograph Record	1915	Yes	phonographs
993	1,158,661	Phonograph or Talking Machine	1915	Yes	phonographs
994	1,159,562	Storage Battery	1925	Yes	batteries
995	1,163,329	Filament for Incandescent Electric Lamps	1915	Yes	electric lighting
996	1,167,484	Production of Nickel Hydroxide	1916	Yes	batteries
997	1,167,485	Storage Battery	1916	Yes	batteries
998	1,167,637	Method of Utilizing Waste Heat in Kilns	1916	Yes	cement making
999	1,167,638	Means for Concentrating Ores	1916	Yes	mineral processing
1,000	1,178,062	Moving-Picture Apparatus	1916	Yes	motion pictures
1,001	1,178,063	Receptacle-Filling Machine	1916	Yes	batteries
1,002	1,182,897	Apparatus for Recording and Reproducing Motion and Sounds	1916	Yes	phonographs
1,003	1,184,332	Phonograph or Talking Machine	1916	Yes	phonographs
1,004	1,184,333	Phonograph or Talking Machine	1916	Yes	phonographs

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,005	1,184,334	Phonograph or Talking Machine	1916	Yes	phonographs
1,006	1,190,133	Means for Recording Sounds	1916	Yes	phonographs
1,007	1,192,400	Electrical System for Automobiles	1916	Yes	automobiles
1,008	1,197,723	Coating Apparatus	1916	Yes	coatings
1,009	1,198,426	Production of Electrode Elements	1916	Yes	batteries
1,010	1,201,448	Coating Apparatus	1916	Yes	coatings
1,011	1,201,449	Sound-Modifying Device	1916	Yes	phonographs
1,012	1,204,420	Sound-Box	1916	Yes	phonographs
1,013	1,207,382	Primary Battery	1916	Yes	batteries
1,014	1,207,383	Sound-Record Tablet	1916	Yes	phonographs
1,015	1,219,272	Process of Constructing Concrete Buildings	1917	Yes	cement making
1,016	1,221,981	Alternating-Current Rectifier	1917	Yes	power distribution
1,017	1,234,450	Celluloid Record-Blank	1917	Yes	phonographs
1,018	1,234,451	Mold or Transfer Plate	1917	Yes	phonographs
1,019	1,248,468	Celluloid Record-Blank	1917	Yes	phonographs
1,020	1,255,517	Starting and Current-Supplying System for Automobiles	1918	Yes	automobiles

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,021	1,266,778	Process for Making Screens for Projection	1918	Yes	motion pictures
1,022	1,266,779	Electric Safety-Lantern	1918	Yes	electric lighting
1,023	1,266,780	Storage Battery	1918	Yes	batteries
1,024	1,275,232	Production of Finely Divided Metals	1918	Yes	mineral processing
1,025	1,283,706	Paraphenylenedi-amin Substance and Process Relating Thereto	1918	Yes	phonographs
1,026	1,286,259	Means for Recording Sound	1918	Yes	phonographs
1,027	1,290,138	Friction Speed-Governor	1919	Yes	electric motors
1,028	1,292,277	Swaging Machine	1919	Yes	phonographs
1,029	1,297,294	Projectiles	1919	Yes	projectiles
1,030	1,299,693	Storage Battery	1919	Yes	batteries
1,031	1,300,708	Projectiles	1919	Yes	projectiles
1,032	1,300,709	Projectiles	1919	Yes	projectiles
1,033	1,311,955	Tube Filling and Tamping Machine	1919	Yes	batteries
1,034	1,323,218	Method and Means for Improving the Rendition of Musical Compositions	1919	Yes	phonographs
1,035	1,326,330	Mold for Sound Records	1919	Yes	phonographs
1,036	1,326,854	Apparatus for the Production of Concrete Structures	1919	Yes	cement making

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,037	1,342,326	Composition of Matter for Sound-Records or the Like and Process	1920	Yes	phonographs
1,038	1,359,972	Electroplating	1920	Yes	electroplating
1,039	1,364,358	Battery-Tray	1921	Yes	batteries
1,040	1,364,359	Protecting-Varnish for Electrodes of Electrolytic Cells	1921	Yes	batteries
1,041	1,369,271	Cleaning of Metallic Surfaces	1921	Yes	electroplating
1,042	1,369,272	Process of Molding	1921	Yes	phonographs
1,043	1,371,414	Nickel-Plating	1921	Yes	electroplating
1,044	1,377,192	Production of Molded Articles	1910	Yes	phonographs
1,045	1,377,193	Production of Molded Articles	1921	Yes	phonographs
1,046	1,377,194	Storage Battery	1921	Yes	batteries
1,047	1,379,088	Storage Battery	1921	Yes	batteries
1,048	1,379,089	Production of Thin Metallic Sheets or Foils	1921	Yes	batteries
1,049	1,386,095	Electrode Element for Galvanic Batteries and Method of Producing Same	1921	Yes	batteries
1,050	1,401,391	Protective Coating for Steel and Iron	1922	Yes	batteries
1,051	1,402,751	Storage-Battery Electrode and the Production of Same	1922	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,052	1,411,425	Production of Molded Articles	1922	Yes	phonographs
1,053	1,417,463	Mold	1922	Yes	phonographs
1,054	1,417,464	Production of Thin Metal Sheets or Foils	1922	Yes	batteries
1,055	1,425,183	Transmitter	1922	Yes	sound transmitters
1,056	1,425,184	Production of Thin Metal Sheets or Foils	1922	Yes	batteries
1,057	1,425,458	Stylus Mounting	1922	Yes	phonographs
1,058	1,456,687	Stylus Mounting	1923	Yes	phonographs
1,059	1,488,480	Regeneration of Alkaline Storage-Battery Elements	1924	Yes	batteries
1,060	1,488,481	Regeneration of Storage-Battery Elements	1924	Yes	batteries
1,061	1,489,240	Voltaic Battery and the Production of Electrode Elements Therefor	1924	Yes	batteries
1,062	1,492,023	Sound Record	1924	Yes	phonographs
1,063	1,495,580	Method of Producing Chlorinated Rubber	1924	Yes	batteries
1,064	1,526,326	Storage Battery	1925	Yes	batteries
1,065	1,546,573	Production of Disk Phonograph Records	1925	Yes	phonographs
1,066	1,583,783	Centrifugal Speed Governor	1926	Yes	electric motors

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,067	1,599,121	Production of Depolarizing Agent for Voltaic Battery	1926	Yes	batteries
1,068	1,600,722	Mounting for Diamonds and the Like	1926	Yes	phonographs
1,069	1,644,670	Cabinet	1927	Yes	phonographs
1,070	1,649,579	Storage-Battery Electrode Element and Production Thereof	1927	Yes	batteries
1,071	1,651,196	Storage Battery	1927	Yes	batteries
1,072	1,678,246	Production of Alkali-Metal Compounds from Silicates Containing Them	1928	Yes	batteries
1,073	1,690,159	Method of Producing Sound-Record Tablets	1928	Yes	phonographs
1,074	1,702,935	Receiving Apparatus for Radio and Telephone Circuits	1929	Yes	sound transmitters
1,075	1,708,692	Phonograph	1929	Yes	phonographs
1,076	1,711,265	Phonograph Reproducer	1929	Yes	phonographs
1,077	1,723,609	Apparatus for Producing Storage Battery Electrode Elements	1929	Yes	batteries
1,078	1,740,079	Extraction of Rubber from Plants	1929	Yes	batteries

#	U. S Pat. No.	Title of Patent	Issue Year	Commercial Relevance?	Application Category
1,079	1,744,533	Mounting for Diaphragms of Sound Boxes	1930	Yes	sound transmitters
1,080	1,744,534	Production of Molded Articles	1930	Yes	phonographs
1,081	1,829,856	Dynamo Electric Machine	1931	Yes	power generation
1,082	1,836,066	Electroplating Apparatus	1931	Yes	electroplating
1,083	1,862,740	Production of Molded Articles	1932	Yes	phonographs
1,084	1,908,380	Holder for Articles to be Electroplated	1933	Yes	electroplating
1,085	12,631	Design for an Incandescent Electric Lamp	1881	Yes	electric lighting
1,086	13,940	Design for Incandescing Electric Lamp	1883	Yes	electric lighting
1,087	40,527	Design for a Phonograph Cabinet	1910	Yes	phonographs
1,088	42,934	Design for a Cabinet	1912	Yes	phonographs
1,089	66,227	Design for a Grille for Phonograph Cabinets	1924	Yes	phonographs
1,090	66,228	Design for Grille for Phonograph Cabinets	1924	Yes	phonographs
1,091	69,068	Design for a Phonograph Cabinet	1924	Yes	phonographs
1,092	69,688	Design for a Phonograph Cabinet	1926	Yes	phonographs
1,093	69,689	Design for a Phonograph Cabinet	1926	Yes	phonographs

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