		2.0	Hallon whield arround filement
1	PLURAL UNIT	38	Hollow shield around filament
2.1	.Cathode ray tube	2.0	or cathode
3	.Inter-electrode connection	39	.For electrode within an envelope
5	.Control electrode unit	40	Radiating type surface
6	Plural control electrode units	41	Material, roughened surface
7	WITH EVACUATING PUMP	42	.Mounted on lead-in or electrode
8	ARC AND SEPARATE INCANDESCENT		support
	BODY	43	.For lead-in-seal or stem
9	FILAMENT AND SEPARATE		protection
-	INCANDESCENT BODY	44	.For envelope wall
10	WITH TEMPERATURE INDICATOR	45	.Radiating type surface
11	WITH TEMPERATURE MODIFIER	46	.Having heat conducting path
11.5	.Spark plug type	47	.Heat conserving or insulating
12	Recirculating systems		type
13	.Having control means for the	48	WITH HANDLE
13	temperature modifier	49	WITH DETACHABLE ELECTRICAL
14	-		CONNECTOR OR SUPPORT
	.Pyroelectric type device	50	.Resilient or vibration damping
15	.Electric heater	51	.Electrical connector
16	For liquid electrode	52	CONVERTIBLE
17	.Double wall, jacket or casing	53	FLAME OR EXPLOSION TYPE
	for envelope	54	WITH RADIOACTIVE MATERIAL
18	For conductive envelope devices	62	
19	With plural electrode		CYCLOTRONS
	temperature modifying	359.1	WITH POSITIVE OR NEGATIVE ION
20	With internal temperature	252.4	ACCELERATION
	modifying baffle	360.1	.Plural apertured electrodes
21	Cylindrical electrode type	361.1	.Means for deflecting or focusing
	envelope	362.1	.Supplying ionizable material
22	Fluid circulation type		(e.g., gas or vapor)
23	Plural electrode temperature	363.1	.Extraction or target electrode
	modifying	364	CATHODE RAY TUBE
24	Flow directing means in casing	365	.Image pickup tube
25	Sealed casing for envelope	366	Semiconductor depletion layer
26	Integral double wall type of		type
20	envelope	367	Mosaic
27	Heat conserving or insulating	368	Plural junction
21	type	369	Mechanically responsive (e.g.,
28	Plural electrode temperature		sound)
20	-	370	Particular transparent
2.0	modifying	3 / 3	conductor
29	.For liquid electrode	371	With optical element
30	.Hollow electrode or lead	372	Light conducting fiber or rod
31	Tubular coil electrode	372	With photoemissive cathode
32	Closed duct type (e.g., for		-
	liquid)	374	Mosaic
33	.Envelope with internal	375	Plural photoemissive layers
	temperature modifying baffle	376	With target
34	.Envelope with condensing chamber	377	Secondary electron emissive
	or surface	378	Support
35	.Using liquids or fluid flow	379	Secondary electron emissive
	directing means	380	Special ray sensitive
36	Jacket or casing	381	Image dissector
37	.For filament or heated cathode	382	Focusing
		383	Electrode or electrode support

384	Photoconductive	429	Field varied near screen
385	Layer composition	_	(i.e., post deflection)
386	Plural layers	430	By external element
387	Secondary electron emissive	431	Plural magnetic
388	Special ray sensitive	432	Electrostatic
389	Focusing	433	Magnetic
390	Electrode or electrode support	434	Nonparallel or asymmetric
391	.Storage	435	Nonparaties of asymmetries
392	3	436	Enclosed or overlapping
392	Depletion layer type storage element	437	With distortion correction
393	Double ended	437	With support
394	Continuous storage element	439	With SupportElectrostatic
395	Foraminous storage element	440	With yoke
396	With non-beaming gun	441	.Ray generating or control
397	With display	442	With magnetic focus
398	Integral or contiguous storage	443	Internal
	and display element	444	Sandwiched electrodes
399	.Secondary emissive electrode	445	Canted electrode (i.e., ion
400	With display		trap)
401	Monoscope	446	Including cathode assembly
402	.Shadow mask, support or shield	447	With control grid adjacent
403	Non-circular aperture		cathode
404	With resilient support	448	With anode
405	Bimetallic	449	With additional electrode
406	With studs	450	With coating or spiral
407	With frame		electrode
408	With screen	451	With support
409	.Plural beam generating or	452	With focus electrode adjacent
	control		cathode
410	With character forming	453	Noncircular beam type
	electrode	454	Nonplanar cathode
411	One cathode source of plural	455	Brillouin beam type
	beams	456	With support for electrode
412	Convergence		
440	··convergence	457	Parallel rod type
413	With deflection	457 458	Parallel rod type Electrode
413 414	_		
_	With deflection	458	Electrode
_	With deflectionWith focusing and accelerating	458 459	Electrode Movable
414	With deflectionWith focusing and accelerating electrodes	458 459 460	<pre>ElectrodeMovablePlural .Screen</pre>
414 415	With deflectionWith focusing and accelerating electrodesWith screen	458 459 460 461	<pre>ElectrodeMovablePlural</pre>
414 415 416	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support	458 459 460 461 462	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescent
414 415 416 417	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elements	458 459 460 461 462 463	<pre>ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent type</pre>
414 415 416 417 418	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output	458 459 460 461 462 463 464	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve type
414 415 416 417 418 419	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural	458 459 460 461 462 463 464 465 466	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layer
414 415 416 417 418 419 420	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window	458 459 460 461 462 463 464 465 466 467	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor composition
414 415 416 417 418 419 420 421	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting means	458 459 460 461 462 463 464 465 466 467 468	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earth
414 415 416 417 418 419 420 421 422	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube type	458 459 460 461 462 463 464 465 466 467 468 469	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plate
414 415 416 417 418 419 420 421 422 423	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirror	458 459 460 461 462 463 464 465 466 467 468 469 470	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaic
414 415 416 417 418 419 420 421 422 423 424	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirrorTon trap	458 459 460 461 462 463 464 465 466 467 468 469 470 471	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaicBeam indexing element
414 415 416 417 418 419 420 421 422 423 424 425	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirrorIon trapCentering	458 459 460 461 462 463 464 465 466 467 468 469 470 471 472	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaicBeam indexing elementDot type
414 415 416 417 418 419 420 421 422 423 424 425 426	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirrorIon trapCenteringPlural	458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaicBeam indexing elementDot typePlural layer type
414 415 416 417 418 419 420 421 422 423 424 425 426 427	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirrorIon trapCenteringPluralThree or more	458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaicBeam indexing elementDot typePlural layer typeWith optics
414 415 416 417 418 419 420 421 422 423 424 425 426	With deflectionWith focusing and accelerating electrodesWith screenIncluding non-planar elementsWith electrode support .Signal translating output electrodePlural .Electron permeable window .Beam deflecting meansFlat tube typeElectron reflecting mirrorIon trapCenteringPlural	458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473	ElectrodeMovablePlural .ScreenScale or graticuleElectroluminescentIncandescent typeLight valve typeNonluminescent layerPhosphor compositionRare earthEmbedded in face plateMosaicBeam indexing elementDot typePlural layer type

477 R	.Envelope	489	With protective coating or
478	With external optical element		filter
479	Coating or shielding	490	With amalgam
480	Composition	491	Electrode structure or
481	With getter or gas		material
482	Support for electrode or	492	With shield or additional
	envelope		electrode
477 HC	With details of high-voltage	493	Envelope structure or material
	connector	494	.Coplanar electrodes
93	GEIGER-MUELLER TYPE	495	.Vacuum-type tube
523	PHOTOSENSITIVE	496	Phosphor on anode segments
524	.With optical device	497	With accelerating or control
525	.Having phosphor screen	4 <i>0</i> /	electrode
526		498	.Solid-state type
	Proximity focus type	499	
527	Photocathode responsive to	499	Semiconductor depletion layer
500	phosphor	F00	type
528	With electron multiplier	500	Matrix or array
529	With control electrode	501	Light conversion
530	With photocathode on envelope	502	With phosphor embedding
531	.Having plural photosensitive		material
	electrodes	503	With particular phosphor or
532	.Photomultiplier		electrode material
533	Having plural dynodes	504	Organic phosphor
534	Channel or circular type	505	With electrode matrix
535	Venetian blind type	506	Plural layers
536	Box or linear type	507	With photosensitive layer
537	.Having a control electrode	508	With piezoelectric layer
538	.Gas phototube	509	With dielectric layer
539	.Responsive to ultraviolet	510	With character display (e.g.,
	radiation		digits or letters)
540	.Having plural anodes or cathodes	511	Flexible
541	.Having photocathode on tube wall	512	With envelope or encapsulation
542	.Photocathode	513	WITH CHARACTER DISPLAY (E.G.,
543	With phosphor	313	DIGITS OR LETTERS)
544	With envelope	514	.Gaseous discharge medium
103 R	.Secondary emitter type (e.g.,	515	With character-shaped envelope
103 K	electron multiplier)	516	Electrode with character-shaped
102 OM		310	aperture
103 CM	Channel multiplier	517	With electrode display segments
104	.Plural secondary emissive	517	
10F B	electrodes	210	With dielectric layer or
105 R	Three or more	F10	coating
105 CM	Channel multiplier	519	Multiple display (i.e., side-
106	SECONDARY EMISSION PREVENTION	F00	by-side)
107	.Nonemissive material	520	With integrant display
107.5	VARIABLE WIDTH ELECTRON STREAM	504	electrode
	(E.G., MAGIC EYE)	521	Stacked electrodes (i.e.,
483	WITH LUMINESCENT SOLID OR LIQUID	500	superimposed)
	MATERIAL	522	.Incandescent filament display
484	.With gaseous discharge medium	110	WITH OPTICAL DEVICE OR SPECIAL
485	Phosphor on envelope wall	111	RAY TRANSMISSIVE ENVELOPE
486	Including particular phosphor	111	.Plural diverse optical devices
487	Plural	112	.Polarizer or special ray
488	Aperture-type tube		transmission (e.g., filter)
		113	.Reflector

114	Plural reflectors	148	.Movable envelope wall
115	Multiple filament lamps	149	.Rotary
116	.Light diffusing	150	.Movable liquid electrode
117	.Light valve or obscuring means	151	.Thermal actuator
118	SPARK PLUGS	152	.Magnetic actuator
119	.Sealing-off valve for electrode	153	WITH MAGNETIC DEVICE
	chamber	154	.For generating plural fields
120	.With fluid feed or air vent	155	.Electrode generates field
121	.Reversible (e.g., part)	156	.Field transverse to discharge
122	.Removable electrode on shell	157	Concentrically arranged
123	.Plural series gaps		electrode with axial field
124	Intensifier in center electrode lead-in	158	Pole pieces facing electrode ends
125	<pre>.Movable electrode (e.g., for cleaning, adjustable)</pre>	159	Electrode support penetrates pole piece
126	Automatically moved (e.g.,	160	.With envelope
	engine vibration)	161	Gas or vapor type
127	.Cleaner (e.g., movable scraper)	162	Three or more electrodes
128	.Plural insulated electrodes with	163	LIQUID ELECTRODE DISCHARGE
	individual lead-in		DEVICES
129	.With transparent part	164	.Shock absorber for liquid
130	.Non-conducting material in or	165	.Plural liquid electrodes
	<pre>adjacent gap (e.g., restricts spark)</pre>	166	.Starting band or external electrode
131 R	Non-shortest line spark and	167	.Apertured electrode (e.g., grid)
	surface spark type		interposed in discharge space
131 A	Spark plugs with semiconductive material at the	168	.Plural anodes in separate envelope chambers
	gap	169	.Plural anodes with anode arc
132	.Capillary groove or space		shield
133	.Ball electrode	170	.Auxiliary starting or holding
134	.With radio shielding		electrode
135	.With particular connector	171	Immersed in liquid electrode
136	structure .Plural part center electrode	172	.Liquid in contact with plural electrodes
	lead-in	173	.Cathode spot anchoring
137	.Plural part insulating means	545	HAVING VALVE WITH GETTER, GAS/
138	.Electrodes are pure figures of revolution about plug axis		VAPOR GENERATING MATERIAL OR PRESSURE CONTROL MEANS
139	<pre>.Ring or disk electrode (e.g., sector)</pre>	546	WITH FRANGIBLE CAPSULE CONTAINING GETTER, GAS OR VAPOR
140	.Plural parallel gaps (e.g., main		GENERATING MATERIAL
	and standby, serrated	547	HAVING HEATING MEANS TO CONTROL
	electrode)		GAS/VAPOR, GAS OR VAPOR
141	.Particular electrode structure or spacing		GENERATING MEANS, OR GETTER MEANS
142	Gap on and along axis	548	.Incandescent lamp gettering
143	.Shaped electrode chamber,	549	.Discharge device gettering
	insulator end, shell skirt,	550	.Vapor generating
	baffle or gas directing means	551	.Gas generating
144	.With specific joint structure	552	HAVING PRESSURE CONTROL OF GAS OR
145	Between center electrode and		VAPOR
	insulator	553	WITH GETTER
146	WITH MOVABLE ELECTRODE OR SHIELD	554	.Plural
147	.Plural	555	Diverse

556	.And vapor generator	593	Plural
557	.Incandescent lamp type	594	Start electrode exterior to
558	.Electrode includes getter,		envelope
	supports getter, or is	595	Internal start or control
	connected to getter		electrode between discharge
559	.Mounted on electrode support		electrodes
560	.With structure to direct or	596	Strip electrode
	shield from getter	597	Interposed apertured electrode
561	.With contained getter	598	Mean free-path spacing
562	.Gas or vapor device type	599	Plural serial apertured
563	HAVING GAS GENERATING MATERIAL		electrodes
564	HAVING VAPOR GENERATING MATERIAL	600	Two interposed electrodes
565	.Mercury vapor material	601	Start electrode not in main
566	.Electrode or electrode support	001	discharge path
300	includes material	602	Trigger electrode concentric
567	WITH GAS OR VAPOR	002	with discharge electrode
		602	
568	.Having a particular total or	603	Triggerable vacuum gap device
5.60	partial pressure	604	Plural serial electrodes
569	Incandescent lamp	605	.Mean free-path spacing of
570	Greater than 760 torr		envelope portions or content
571	Includes mercury in gas or		parts
	vapor fill	606	Electrode spacing related to
572	One torr thru 760 torr		mean free path length
573	Having specified envelope	607	.Having electrode exterior to
	detail		envelope
574	With electrode structure	608	.Single electrode type discharge
575	Composite		device, or including
576	With rare gas		particulate material
577	Less than .1 torr	609	.Having baffle, partition, or
578	.Incandescent filament lamp		constricting means affecting
579	Tungsten-halogen cycle lamp		discharge
580	With filter, barrier, screen,	610	Partition
300	shield, electric terminal or	611	Constriction means
	fuse	612	Substantially the full length
581	.Three or more electrode		of discharge path
301	discharge device	613	.Having electrode shield
F00		614	With anode shield
582	Multiple gaseous discharge	615	Crater electrode with shield
500	display panel		
583	Having electric terminal	616	With positive ion or cathode
	detail	C1 7	shield
584	Having intersecting electrode	617	.Having spur electrode
	sets	618	.Having hollow cathode
585	With three sets of electrodes	619	.Negative or cathode glow device
586	With dielectric member	620	.Having specified electrode
587	And additional layer on		spacing
	member	621	.Having electrodes with
588	Amplifier, cathanode, or ionic		geometrical relationship
	cathode	622	.Discharge device with diverse
589	Counter, indicator, or		electrodes
	switching tube	623	.Having electrode lead-in or
590	With shield to prevent		electrode support sealed to
J J U	discharge between electrodes		envelope
591	Having cathode heater	624	End cap seal
592	With control electrode	625	End plug seal
J J 4	with control electione	626	.Having lead-in shield
			g

627	.Having electrode heated by space discharge current	242	Shield supported by or forming part of envelope stem
628	Coil type	243	For plural electrodes of
629	.Having resistance heated cathode		discharge device
630	.Having electrode of alkali, alkaline or rare earth	244	Envelope supports or forms electrode
	material	245	Plural discharge spaces formed
631	.Having particular electrode	243	by three or more electrodes
031	structure	246	Electrode forms part of
632	Cathode or anode	240	envelope
633	.Electrode composition	247	Hollow electrode with another
634	.Envelope with particular structure	21,	electrode supported by end structure
635	Envelope layer or coating	248	Conductive envelope supports
636	Envelope composition	210	plural electrodes
637	.With particular gas or vapor	249	Elongated envelope with
638	With metal vapor	213	electrodes spaced along length
639	Mercury vapor	250	With spacer between
640	And rare earth metal		electrodes or electrode
641	With rare gas		supports
642	And rare gas	251	Plural electrodes supported
643	One or more rare gases		along the length of a wire,
230	DISCHARGE DEVICE WITH POSITIVE		rod, or tube
230	ION EMITTER	252	Support structure supported by
231.01	FLUENT MATERIAL SUPPLY OR FLOW		the envelope
201701	DIRECTING MEANS	253	At spaced or opposed portions
231.11	.Lightning or surge arrester		of envelope
231.21	Expulsion type	254	At three or more portions of
231.31	.Plasma		envelope
231.41	Arc discharge type	255	Same electrode supported by
231.51	With tangential fluent supply		spaced or opposed portions
231.61	Electromagnetic output (i.e.,	256	Insulating or ceramic support
	light)		rod or tube
231.71	.Arc discharge lamp or radiation source	257	With spacer between electrode or electrode supports
232	ELECTRODES IMMERSED IN LIQUID	258	Spacer between envelope and
233	INVOLVING PARTICULAR DEGREE OF		support or electrode
	VACUUM	259	Insulating coating forms
234	ELECTRODE EXTERIOR TO ENVELOPE		spacer
235	IMPERFECT ELECTRICAL CONTACT	260	Plate or bar extending
	BETWEEN ELECTRODES		across ends of electrodes
236	STAND-BY ELECTRODE TYPE (WITH SPARE ELECTRODE)	261	<pre>Plates or bars at opposed ends of electrodes</pre>
237	WITH ELECTRODE REPLACEMENT MEANS OR DEMOUNTABLE	262	<pre>Ceramic bead for joining parts</pre>
238	WITH SUPPORT AND/OR SPACING	263	With indirectly heated
230	STRUCTURE FOR ELECTRODE AND/OR		cathode
	SHIELD	264	With U-shaped, V-shaped, or
239	.For shield		plural sections filament
240	Shield supported by electrode,	265	Apertured electrode (e.g.,
-	electrode support, or spacer		grid) supported between two
241	Extending across ends of		other electrodes
	plural discharge device	266	Stem or envelope structure
	electrodes	267	Plural rod electrodes

268	Insulating spacer between	300	Three or more serially
269	discharge electrodes .With vibration damping device	301	arrangedPlural interelectrode discharge
270	.For indirectly heated cathode	301	spaces
270	.For filament	302	Plural cathodes
271	Plural filaments	303	.Three or more nonemissive
		303	
273	Plural section filament		electrodes (e.g., plural anodes)
274	Supports supported by opposed	304	.Plural-parallel-section cathode
075	parts of envelope	304	with electrode surrounding
275	Insulator supports filament		each section
276	Conductive member supports	305	
0.00	insulator	303	DISCHARGE HEATED ANODE TYPE
277	Insulating standard supports	206	(E.G., CATHANODE)
	filament brackets or anchors	306	DISCHARGE DEVICES HAVING THREE OR
278	Tension device for filament	205	MORE ELECTRODES
279	Support intermediate of	307	.Four or more electrodes
	filament ends	308	.Discharge control electrode
281	.Support mounted in or around	309	DISCHARGE DEVICES HAVING A
	aperture in conductive wall or		MULTIPOINTED OR SERRATED EDGE
	plate		ELECTRODE
282	.Conductive envelope supports	310	DISCHARGE DEVICES HAVING A
	electrode		THERMIONIC OR EMISSIVE CATHODE
283	.Electrode supported by envelope	311	DISCHARGE DEVICES HAVING AN
284	Electrode supporting member		ELECTRODE OF PARTICULAR
	supported by envelope		MATERIAL
285	Supporting wire, rod, or tube	312	WITH CASING OF JACKET FOR
	supported by envelope		ENVELOPE
286	At spaced or opposed portions	313	WITH ELECTRICAL SHIELD OR STATIC
200	of envelope		CHARGE DISTRIBUTION MEANS
287	Support collar surrounding	314	NONREPAIRABLE
207	envelope stem	315	INCANDESCENT LAMPS
288	-	316	.Plural filaments or glowers
200	Spacer between envelope and	317	WITH ENVELOPE
200	support or electrode	318.01	.Having base and connector
289	Ceramic or insulating support	318.02	Secure to each end of a double-
290	Stem or envelope structure	310.02	ended or tubular envelope
291	Electrode formed by coating on	318.03	Having an annular contact
	envelope	310.03	9
292	.Supporting and/or spacing		disposed concentrically about
	elements		the longitudinal axis of the
293	DISCHARGING DEVICES WITH	210 04	envelope
	APERTURED ELECTRODE (E.G.,	318.04	Having screw thread coupling
	GRID) INTERPOSED BETWEEN TWO	210 05	contact
	ELECTRODES	318.05	Having spaced, longitudinally
294	.Non-uniformly spaced from		engaging, pronglike contacts
	another electrode	318.06	Having three or more electrical
295	.Interposed electrode with non-		contacts
	uniform mesh area (e.g.,	318.07	Associated with pinch (or
	variable mu)		press) seal of envelope
296	.Plural interposed apertured	318.08	Base attached to the envelope
	electrodes		with cement or adhesive
297	Serially arranged	318.09	Base attached to the envelope
298	Plural interelectrode		with friction or other
	discharge		mechanical means
299	Aligned apertures (e.g., beam		
	power)		
	± '- '		

318.1	Resilient mechanical means for attaching the base to the	356 357	.Tubular or hollow sleeve .Rods
318.11	envelopeHaving a reflector in	358	MISCELLANEOUS (E.G., ELECTROLYTIC LIGHT SOURCE)
318.12	combination with base .Having a connector		
323	COMBINED		
324	.With casing or jacket	EODETCN	ADM COLLECTIONS
325	MISCELLANEOUS DISCHARGE DEVICES	FOREIGN	ART COLLECTIONS
326	ELECTRODE AND SHIELD STRUCTURES	EOD OOO	CLASS-RELATED FOREIGN DOCUMENTS
327	<pre>.Self-baking electrodes (e.g., Soederberg)</pre>	FOR 000	CHASS-REHATED FOREIGN DOCUMENTS
328	.Liquid electrode container		
329	.Mosaic electrodes	DIGESTS	
331	.With lead wire or connector		
332	Inserted section or material	DIG 7	BOMBARDMENT INDUCED CONDUCTIVITY
333	Filament or wire shield or	DIG 7	DONDANDMENT INDUCED CONDUCTIVITI
	electrode		
334	Nonmetallic electrode or shield		
335	Rod electrode or shield		
336	.Point source cathodes		
337	.Indirectly heated cathodes		
338	Plural separate cathode sections		
339	Interior emissive hollow cathodes		
340	Insulating material between heater and cathode		
341	.Filament or resistance heated electrodes		
342	Noninductive		
343	Plural wires or strands		
344	Coiled		
345	Coated		
346 R	.Cathodes containing and/or coated with electron emissive material		
346 DC	Dispensator cathode		
347	.Incandescible upon electron bombardment		
348	.Foraminous electrodes (e.g., grids) or shields		
349	Nonuniform mesh area or nonstraight electrodes or nonuniform cross sectional area electrodes		
350	Rods, wire, or mesh supported on rod or post		
351	.Multipointed or serrated edge electrode		
352	.Composite electrodes or shields		
353	With non-discharge-sustaining portion		
354	Cored rod		
355	Coated or laminated		