

1	<b>PROCESS</b>	32	...Incandescent filament mounting
2	.Repairing, converting or salvaging	33	...Plural electrode mounting
3	.With testing or adjusting	34	...CRT grid or cathode gun
4	..Electrode position sensing or adjusting by optical operation	35	..Electrode making
5	..Including use of electric arc or current for removing an undesired particle, i.e., spot knocking	36	...CRT type
6	.With start up, flashing or aging	37	...CRT mask mounting
7	.Spark plug or spark gap making	38	..Including evacuating, degasifying or gas, vapor, liquid or meltable or sublimable solid introduction
8	.Implosion protecting	39	...With cooling, e.g., to condense
9	.Generating gas or vapor within an envelope, or coating by vapor, gas, mist or smoke within the envelope	40	...With heating, e.g., to outgas
10	..Controlled vaporizing or coating	41	...By gettering
11	..Depositing plural coatings	42	...With subsequent evacuation
12	..With diverse type coating operation	43	...With particular sealing
13	..With subsequent treatment of the coating	44	..Hermetically assembling plural parts
14	..Coating on particular base material, part or place	45	...CRT
15	..Plural gas or vapor generating operations	46	.Electrode making
16	..With gas introduction	47	..Multi-apertured panel making, e.g., CRT mask
17	..With precedent or subsequent heating of tube or electrode	48	..Incandescent filament making
18	..Including establishing an electric space discharge	49	..Electrode shaping
19	..Electromagnetic induction heating	50	...Emissive type
20	..Filament heating	51	..Emissive type
21	..Generating gas or vapor from reactive composition containing a reducing agent	52	..Fluorescent type or mosaic electrode making
22	..Combined, e.g., with shaping of lamp or device envelope	53	..Including evacuating, degasifying or getter or fluent material introduction
23	.With assembly or disassembly	54	..With cooling, e.g., to condense
24	..Display or gas panel making	55	..By gettering
25	..With sealing	56	..With subsequent evacuation
26	..Arc tube making, e.g., fluorescent lamp	57	..With heating, e.g., to outgas
27	..Incandescent lamp making	58	..With coating, e.g., providing protective coating on sensitive area
28	..Flash lamp, x-ray tube or laser making	59	..Including cleaning
29	..Including electrode or getter mounting	60	<b>APPARATUS</b>
30	...CRT mask mounting	61	.Repairing, converting or salvaging means
31	...Getter mounting	62	..Having means to operate the device or portion thereof, e.g., to age
		63	.Testing or adjusting means
		64	..Having optical means to sense or adjust electrode position
		65	.Combined
		66	.Assembly means
		67	..Having electrode positioning or assembly means

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CLASS 445 ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR DEVICE  
MANUFACTURING

- 68     ...Having means to manipulate a  
        CRT mask
- 69     ..Having means to manipulate lead  
        wire, lamp base or terminal
- 70     ..Having evacuation or  
        degasification means or means  
        to introduce gas, vapor,  
        liquid or solid treating agent
- 71     ..With turret means
- 72     .Including means to establish an  
        electric space discharge
- 73     .Having evacuation or  
        degasification means or means  
        to introduce gas, vapor,  
        liquid or solid treating agent

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