

300	<b>COMPUTER, DATA PROCESSOR EQUIPMENT</b>	346	..And keypad
301	..Mainframe, central data processing or server type	347	...Housing flared at one end
302	..Freestanding console	348	..Hard drive for personal computer
303	...And paper printout	349	..Tower type
304	...Provision for seated operator	350	...And wheels
305	....And monitor	351	...Flared or protruding base
306	.....Plural	352	....Footed (e.g., extended foot members)
307	...And monitor	353	..Housing includes texture
308	..Cabinet	354	...Vertical
309	..Drum unit	355	...Horizontal
310	...Plural identical units	356	..Peripheral equipment
311	...And horizontal louver detail	357	..Converter or interface
312	...And vertical louver detail	358	..Transmitter or receiving unit
313	..Rack mounted or stacked type	359	..Perforated media reader or perforator
314	..Desktop type	360	...Tape specific
315	..Laptop type	361	..Tape reader or drive
316	...Swivel display support	362	...Desk top type
317	...Combined with camera	363	..Disc drive or reader
318	...And touch type cursor pad	364	...Library cabinet type
319	...Provision for compact disc (e.g., CD-ROM, etc.)	365	...Desk top
320	...Distended or keyboard type	366	....And distended tray or compartment
321	...Front loading	367	....Module type
322	....Screen attached at rear edge	368	....Front loading
323	...Side loading	369	.....Provision for plural disc
324	....And handle or extending support or foot member	370	..Media loader or copier
325	....And trackball	371	..Monitor
326	....Screen attached at rear edge	372	...Head mounted
327	...Screen attached at rear edge	373	...Plural screen
328	..And handle or carrying means	374	...Flat type
329	..And handset or acoustic coupler	375	....And adjustable base or support
330	..Acoustic coupler	376	...And adjustable base
331	..Separable, sliding or folding keyboard	377	....Swivel type
332	..And printing means	378	.....Controls at side of screen
333	..And standard keyboard	379	.....Controls at base of screen
334	...And display	380	.....Circular or oval control member
335	....And monitor	381	...Controls on side
336	..Monitor type (e.g., without keyboard)	382	...Controls on base
337	...And provision for disk drive	383	..Personal access or verification type
338	..Keypad type	384	...Fingerprint or retinal verification type
339	...And display	385	...Card type
340	....And monitor	386	....Checkreader specific
341	..Pocket type	387	....Including keypad
342	..And stylus or provision therefor	388	..Operator Interface or control
343	..And antenna	389	...Digitizer or touch plate
344	..Wrist or body attached	390	....And keypad
345	..Folding or integral cover		

CLASS D14 RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL  
EQUIPMENT

391	...Keyboard with chord or fixed hand configuration	435.1	...With USB type port or connector
392	...Keyboard with conventional key arrangement	436	...Card type
393	....Divided or split axis	437	...ICU chip
394	.....Adjustable	438	...Three or more contacts
395	....And piano type keys or keyboard	439	..For computer
396	....Plural key array	440	...Cover
397	.....And trackball	441	...Door or panel
398	.....And circular or oval member	442	....Disc, floppy or tape specific
399	...Keypad type	443	....Control type
400	....Computer game specific	444	....Including surface texture
401	.....Provision for two hands	445	....Horizontal
402	...Mouse	446	....Vertical
403	....Simulative	447	...Support or base
404	....And alignment aid (e.g., cross hairs)	448	..For monitor
405	....And hand grip	449	...Hood or visor
406	....And array of keys	450	...Bezel or shield
407	....Substantially rectangular in plan	451	...Support or base
408	....Substantially circular or oval in plan	452	....Adjustable arm type
409	....Asymmetrical in plan	453	..For scanner or bar code reader
410	....Flared at one end	454	..For controller
411	...Stylus	455	...Keyboard or keypad
412	...Joystick	456	....Key
413	....And stable base	457	....Support
414	.....Plural grip	458	...Mouse pad
415	.....Grip includes button	459	....And elevated wrist support
416	.....Provision for finger	460	...Wrist support
417	...Trackball	461	....Elongated
418	...Video gun type	462	<b>FACSIMILE EQUIPMENT</b>
419	...Foot operated	463	.Console or floor type
420	..Scanner or bar code reader	464	.Platen
421	...Console type	465	.And handle or provision for carrying
422	...Moving document type	466	.And handset or cradle therefor
423	...Lens parallel and elevated	467	..Handset located at side
424	...Platen	468	..And distended document tray or support
425	....And cover	469	.Distended document tray or support
426	...Hand held	470	..Plural
427	....Hand or finger attached	471	.Element or attachment
428	....Pistol grip	472	<b>TELEGRAPH EQUIPMENT</b>
429	....And keypad or plural array of keys	473	.Light pulse type
430	....Enclosed grip	474	<b>RECORDING MEDIA OR CARRIER</b>
431	....Stylus type grip	475	.Cassette for tape
432	.Element or attachment	476	..Dual reel
433	..Adapter, connector or coupler	477	..And integral cover (e.g., video cassette)
434	..Docking station or memory expansion base	478	.Disc type (e.g., CD-ROM, floppy disc, etc.)
435	..Cartridge, chip or card	479	..And rectangular cover (e.g., floppy)
		480	...And visible shutter

480.1	.Flash drive type	133	...Console type
480.2	..Simulative	134	...With carrying handle
480.3	..Combined with diverse article	135	..Tape recorder or player
480.4	..Biometric type	137	.Radio transceiver (e.g., walkie-talkie, 2-way radio, etc.)
480.5	..With cap or cover		
480.6	...Swivel type	138 R	..Mobile telephone type (i.e., cellular or cordless unit with provision for initiation or reception of telephone calls)
480.7	..With retractable port		
481	.Photographic film type cartridge cassette		
482	..Transparency or mount	138 AA	...Straight type
483	.Element or attachment	138 AB	...Foldable or flip type
484	..Reel, spool or hub	138 AC	...Revolving type
484.1	..Flash drive specific	138 AD	...Slide type
485	<b>GENERATED IMAGE</b>	138 C	...With camera detail
486	.Drop down menu or full screen menu type	138 G	...With specific display
487	.Button bar or scroll type	139	..Citizens band
488	.Plural image or array	140	.Telephone equipment
489	.Icon	140.1	..Signal processor type
490	..And letter, number, or word	140.2	...Freestanding console or cabinet
491	..And arrow	140.3	....And vertical louver or detail
492	..Simulative	140.4	...Rack mounted or stacked type
493	...Document	140.5	...Pedestal or exterior type
494	...Animate	140.6	....Pole mounted
495	...Humanoid	140.7	...Switchboard or multiple line access
496	<b>VIDEO OR AUDIO TRANSMISSION, RECORDING OR PLAYBACK EQUIPMENT</b>	140.8	....Desktop type
497	.Karaoke system or accessory	140.9	....With provision for telephone set attachment
498	.Disc type player or recorder	140.11	.....Includes screen
499	..Disc oriented vertically	141.1	..Answering machine
500	..Shelf type	141.2	...Includes screen
501	...With lid, cover or screen that folds or retracts	141.3	..Caller identification machine
502	...Front loading	142	..Telephone or base therefor
503	....With extended disc tray	143	...Simulative
504	.....Provision for plural disc	144	...Combined with diverse article (e.g., radio, etc.) (4)
505	....With array of three or more identical control members	145	...With plural handsets
506	.....Circular	146	...Coin or card operated
507	..Hand held or pocket type	147	...Unitary-type (i.e., with integrated mouthpiece, earpiece, dialing means, and disconnect)
508	...Simulative		
509	...Round or oval body or case		
510	...Curved on one side	148	...Dialing means on handset
511	..Element or attachment	149	...Freestanding (5)
125	.Video	150	....With provision for dialing or switching (i.e., keyset touch panel, dial, etc.)
126	..Receiver or monitor		
127	...Plural screens		
128	...Projection type	151	.....Handset to side of dial
129	...Combined	152	.....Rotary dial
130	....With telephone	153	.....Rotary dial
131	....With radio or phonograph	154	.Dictating or transcribing
132	...With swinging or sliding closure	155	.Radio transmitter (6)
		157	.Vehicle radio or recorded material player

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158	.Voice synthesizer or translator	201	..With carrying handle or provision therefor
159	.Intercom (7)		
160	.Magnetic recorder or player	202	..With swinging or removable cover
161	..Tape		
162	...Combined (e.g., with radio, turntable, etc.)	203	..Exposed turntable
163	....Portable	203.1	.Digital media recorder or player
164	...Cartridge or cassette type	203.2	..Simulative
165	....Portable	203.3	..Pocket or portable type
166	...Provision for juxtaposed reels	203.4	...Folding body or case
167	.Recorder	203.5	...Body attached
168	.Combined (8)	203.6	...Round or oval case
169	..Radio or amplifier and phonograph	203.7	...Includes screen
170	..Radio and clock	203.8	..Combined with stand
171	...Digital type	204	.Speaker or housing therefor (10)
172	..Speaker and diverse article	205	..Headphone or headset
173	.Coin operated type phonograph or radio, (e.g., jukebox, etc.)	206	...With microphone
174	..Remote selector unit	207	..Simulative
175	.Console type radio or phonograph	208	..Radio or phonograph horn
176	..Simulative	209	..Ceiling mount
177	...Animate	209.1	..Combined with holder or stand
178	...Musical instrument or symbol (e.g., lyre, piano, etc.)	210	..With surround, grille or enclosure
179	..Wickerwork	211	...And distinct pedestal or legs
180	..Three or more repeats, or uniform configuration, about axis	212	...Three or more repeats, or uniform configuration, about axis
181	..Triangular in plan	213	...Sound projection on vertical axis
182	..Five or more sides	214	...Rectangular or square projection surface or outlet
183	..Curved front or side in plan	215	...Circular or oval outlet or grille
184	..Bilaterally symmetrical (9)	216	..Circular or oval
185	.Public address system	217	.Element or attachment (11)
186	..Hand held	218	..Remote control
187	...Megaphone or bullhorn type	219	..Grille
188	.Radio receiver, tuner or amplifier, or housing therefor	220	...Simulative
189	..Simulative	221	..Speaker (12)
190	...Humanoid	222	...Transducer or diaphragm (e.g., driver, magnet, etc.)
191	..Paging device (e.g., beeper, etc.)	223	...Headphone
192	..Body or clothing attached	224	...Support (e.g., mounting panel, basket, frame, etc.)
193	..With closure or swinging panel	224.1	....Digital media specific
194	..Front mounted speaker or provision therefor	225	..Microphone
195	...Circular	226	...Combined with diverse article
196	..With handle or provision therefor	227	...Freestanding or with pedestal
197	..With visible control	228	...Circular or oval in cross-section
198	...Dial or readout panel	229	...Holder or support
199	.Phonograph or housing therefor	230	..Antenna or component thereof (27)
200	..Simulative	231	...Bowl or dish type for satellite signal reception

232	...Simulative	Formal definitions are available for new subclasses 300 through 496, 260.1 and 900 through 902. See <a href="http://www.uspto.gov/web/offices/pac/clasdefs">http://www.uspto.gov/web/offices/pac/clasdefs</a>
233	...Three or more repeats, or uniform configuration, about axis	
234	...Formed of wire or uniform-section tubular material	(2) For film recording or viewing equipment, see Class D16. Includes virtual reality type equipment.
235	...Dipole type	
236	...Symmetrical on two axes	(3) If recorder is integrated with video camera, see D16-202.
237	...Rotator	
238	...Support (e.g., base, mount, etc.)	(4) For combination with television, see subclass 130.
238.1	..Digital media specific	(5) For instrument which is exclusively wall mounted, see subclasses 142-146.
239	..Video (13)	
240	..Telephone equipment	(6) For receiver, see subclasses 168+ or 188+. For model automobile, airplane, etc., control transmitter, see D21-141. 1.
242	...Acoustic coupler or modem (22)	
243	...Telephone amplifier	(7) For combination with telephone or handset, see subclasses 142+.
244	...Dial or dialing accessory	
245	...Automatic dialer	(8) Excludes combination of radio, amplifier or phonograph with speaker, per se; see subclasses 188+ or 199+.
246	...Dial	
247	....Keypad	
248	...Handset (23)	(9) Exclusive of knob or crank.
249	...Mouthpiece or earpiece (24)	(10) Includes megaphone; For grille, per se, see subclass 219.
250	...Cover for base or handset	
251	...Support or holder	(11) Includes, in this subclass, equalizer and sound channel mixer. Includes "visual stimulation unit" for audio components.
252	...Combined with diverse article (e.g., index, writing implement holder, etc.)	(12) Includes control, crossover network unit, etc.
253	....For handset	(13) For cable television decoder/tuner or signal switcher, see subclass 125. Includes prompting device.
254	....For writing materials	(22) For modem combined with computer terminal, see subclass 101.
255	...Light	(23) If handset discloses dialing means, it is considered to be a telephone and is therefore classified in subclasses 147 or 148.
256	...Connector	(24) For amplifying earpiece, see subclass 243.
257	..Front panel or dial	
258	...Vehicle audio type	(26) For vehicle-integrated type, see subclass 157.
259	..Dictating or transcribing	(27) Includes impedance-matching transformer.
260	..Magnetic recorder or player	
260.1	..Tray or support for optical or magnetic disc	
261	..Phonograph	
262	...Pickup arm	
263	...Cartridge or transducer	
264	...Stylus	
265	..Radio, tuner, or amplifier	
299	<b>MISCELLANEOUS</b>	

**CROSS-REFERENCE ART COLLECTIONS**

900	<b>KIOSK TYPE INFORMATION TERMINAL</b>
901	<b>BANK TELLER TERMINAL</b>
902	<b>CONSUMER TRANSACTION TERMINAL</b>

SEARCH NOTES FOR CLASS D14

