# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

#### **CLASSIFICATION ORDER 1879**

#### SEPTEMBER 2, 2008

#### PROJECT D-7323

#### The following classification changes will be effected by this order:

	<u>Class</u>	Subclass	Art <u>Unit</u>	Ex'r Search <u>Room</u>
Abolished:	D14	136 156	2912	RND000A51
Established:	D14	203.1-203.7, 203.8, 209.1, 224.1, 238.1 435.1, 480.1- 480.7, 484.1, 497-511	2912 2292 2912 2911 2911 2912	
Title Change:	D14	135	2912	

The following class is also impacted by this order: D3

#### This order includes the following:

- A. CLASSIFICATION MANUAL CHANGES
- B. LISTING OF PRINCIPAL SOURCE OF ESTABLISHED AND DISPOSITION OF ABOLISHED PAGES
- C. CHANGES TO THE USPC-LOCARNO CONCORDANCE
- D. DEFINITION CHANGES AND NEW OR ADDITIONAL DEFINITIONS

# CLASSIFICATION ORDER 1879

# SEPTEMBER 2, 2008

# PROJECT D7323

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# CLASS D14 RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL EQUIPMENT

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300	COMPUTER, DATA PROCESSOR EQUIPMENT	360	Tape specific
301	.Mainframe, central data processing or	361	Tape reader or drive
	server type	362	Desk top type
.302	Freestanding console	363	Disc drive or reader
303	And paper printout	364	Library cabinet type
304	Provision for seated operator	365	Desk top
305	And monitor	366	And distended tray or compartment
306	Plural	367	Module type
307	And monitor	368	Front loading
308	Cabinet	369	Provision for plural disc
309	Drum unit	370	Media loader or copier
310	Plural identical units	371	Monitor
311	And horizontal louver detailAnd vertical louver detail	372	Head mounted
312 313		373	Plural screen
314	Rack mounted or stacked type	374	Flat type
314 315	.Desktop type	375	And adjustable base or support
315	Laptop type	376	And adjustable base
317	Swivel display support Combined with camera	377	Swivel type
318	And touch type cursor pad	378	Controls at side of screen
319	Provision for compact disc (e.g.,	379	Controls at base of screen
217	CD-ROM, etc.)	380	Circular or oval control member
320	Distended or keyboard type	381	Controls on side Controls on base
321	Front loading	382 383	
322	Screen attached at rear edge	384	Personal access or verification type Fingerprint or retinal verification
323	Side loading	204	type
324	And handle or extending support or	385	Card type
	foot member	386	Checkreader specific
325	And trackball	387	Including keypad
326	Screen attached at rear edge	388	Operator Interface or control
327	Screen attached at rear edge	389	Digitizer or touch plate
328	And handle or carrying means	390	And keypad
329	And handset or acoustic coupler	391	Keyboard with chord or fixed hand
330	Acoustic coupler		configuration
331	Separable, sliding or folding keyboard	392	Keyboard with conventional key
332	And printing means		arrangement
333	And standard keyboard	393	Divided or split axis
334	And display	394	Adjustable
335	And monitor	395	And piano type keys or keyboard
336	. Monitor type (e.g., without keyboard)	396	Plural key array
337	And provision for disk drive	397	And trackball
338	Keypad type	398	And circular or oval member
339	And display	399	Keypad type
340	And monitor	400	Computer game specific
341	Pocket type	401	Provision for two hands
342	And stylus or provision therefor	402	Mouse
343 344	And antenna	403 404	Simulative
344 345	.Wrist or body attached Folding or integral cover	404	And alignment aid (e.g., cross hairs)
346	And keypad	405	And hand grip
347	Housing flared at one end	406	And array of keys
348	.Hard drive for personal computer	407	
349		408	Substantially circular or oval in
350	And wheels		plan
351	Flared or protruding base	409	Asymmetrical in plan
352	Footed (e.g., extended foot members)	410	Flared at one end
353	Housing includes texture	411	Stylus
354	Vertical	412	Joystick
355	Horizontal	413	And stable base
356	.Peripheral equipment	414	Plural grip
357	Converter or interface	415	Grip includes button
358	Transmitter or receiving unit		
359	.Perforated media reader or perforator		
	# Title Change		@ Indent Change
	* Newly Established Subclass		& Position Change

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	COMPUTER, DATA PROCESSOR EQUIPMENT	470	Plural
	.Peripheral equipment	471	.Element or attachment
	Operator Interface or control	472	TELEGRAPH EQUIPMENT
	Joystick	473	Light pulse type
	And stable base	474	RECORDING MEDIA OR CARRIER
	Grip includes button	475	.Cassette for tape
416	Provision for finger	476	Dual reel
417	Trackball	477	And integral cover (e.g., video
418	Video gun type		cassette)
419	Foot operated	478	.Disc type (e.g., CD-ROM, floppy disc,
420		1.0	etc.)
		479	And rectangular cover (e.g., floppy)
421	Console type	480	And visible shutter
422	Moving document type	* 480.1	.Flash drive type
423	Lens parallel and elevated	* 480.2	
424	Platen	* 480.3	Combined with diverse article
425	And cover	* 480.4	Biometric type
426	Hand held	* 480.5	With cap or cover
427	Hand or finger attached	* 480.5	Swivel type
428	Pistol grip		
429	And keypad or plural array of keys	* 480.7	With retractable port
430	Enclosed grip	481	.Photographic film type cartridge cassette
431	Stylus type grip	482	
432	.Element or attachment	482	Transparency or mount
433	Adapter, connector or coupler		Element or attachment
434	Docking station or memory expansion	484	Reel, spool or hub
	base	* 484.1	Flash drive specific
435	Cartridge, chip or card	485	GENERATED IMAGE
* 435.1	With USB type port or connector	486	.Drop down menu or full screen menu type
436	Card type	487	.Button bar or scroll type
437	ICU chip	488	.Plural image or array
438	Three or more contacts	489	.Icon
439	For computer	490	And letter, number, or word
440	Cover	491	And arrow
441	Door or panel	492	Simulative
442	Disc, floppy or tape specific	493	Document
443	Control type	494	Animate
444	Including surface texture	495	Humanoid
445	Horizontal	496	VIDEO OR AUDIO TRANSMISSION, RECORDING
446	Vertical		OR PLAYBACK EQUIPMENT
447	Support or base	* 497	.Karaoke system or accessory
448	For monitor	* 498	.Disc type player or recorder
449	Hood or visor	* 499	Disc oriented vertically
450	Bezel or shield	* 500	Shelf type
451	Support or base	* 501	With lid, cover or screen that folds
452	Adjustable arm type		or retracts
453	For scanner or bar code reader	* 502	Front loading
454	For controller	* 503	With extended disc tray
455	Keyboard or keypad	* 504	Provision for plural disc
455	Key	* 505	With array of three or more
457	Support		identical control members
458		* 506	Circular
	Mouse pad	* 507	Hand held or pocket type
459	And elevated wrist support	* 508	Simulative
460 .	Wrist support	* 509	Round or oval body or case
461	Elongated	* 510	Curved on one side
462	FACSIMILE EQUIPMENT	* 511	Element or attachment
463	Console or floor type	125	.Video
464	.Platen	126	Receiver or monitor
465	.And handle or provision for carrying	127	Plural screens
466	.And handset or cradle therefor	128	Projection type
467	Handset located at side	129	Combined
468	.And distended document tray or support	130	With telephone
469	.Distended document tray or support		-

# Title Change
\* Newly Established Subclass

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	VIDEO OR AUDIO TRANSMISSION, RECORDING OR PLAYBACK EQUIPMENT	162	Combined (e.g., with radio, turntable, etc.)
	.Video	163	Portable
	Receiver or monitor	164	Cartridge or cassette type
	Combined	165	Portable
131	With radio or phonograph	166	Provision for juxtaposed reels
132	With swinging or sliding closure	167	Recorder
133	Console type	168	.Combined (8)
134	With carrying handle	169	Radio or amplifier and phonograph
#135	Tape recorder or player	170	Radio and clock
137	.Radio transceiver (e.g., walkie-talkie,	171	Digital type
	2-way radio, etc.)	172	Speaker and diverse article
138 R	. Mobile telephone type (i.e., cellular or cordless unit with provision for	173	.Coin operated type phonograph or radio, (e.g., jukebox, etc.)
	initiation or reception of telephone calls)	174	Remote selector unit
138 AA	Straight type	175	.Console type radio or phonograph
138 AB	Foldable or flip type	176	Simulative
138 AD	Revolving type	177	Animate
138 AD	Slide type	178	Musical instrument or symbol (e.g.,
138 C	With camera detail	179	lyre, piano, etc.) Wickerwork
138 G	With specific display	180	
139		100	configuration, about axis
140	.Telephone equipment	181	Triangular in plan
140.1	Signal processor type	182	Five or more sides
140.2	Freestanding console or cabinet	183	Curved front or side in plan
140.3	And vertical louver or detail	184	Bilaterally symmetrical (9)
140.4	Rack mounted or stacked type	185	.Public address system
140.5	Pedestal or exterior type	186	Hand held
140.6	Pole mounted	187	Megaphone or bullhorn type
140.7	Switchboard or multiple line access	188	.Radio receiver, tuner or amplifier, or
140.8	Desktop type	100	housing therefor Simulative
140.9	With provision for telephone set attachment	189 190	Humanoid
140.11	Includes screen	191	Paging device (e.g., beeper, etc.)
141.1	. Answering machine	192	Body or clothing attached
141.2	Includes screen	193	With closure or swinging panel
141.3	Caller identification machine	194	Front mounted speaker or provision
142	Telephone or base therefor		therefor
143	Simulative	195	Circular
144	Combined with diverse article (e.g.,	196	With handle or provision therefor
	radio, etc.) (4)	197	With visible control
145	With plural handsets	198	Dial or readout panel
146	Coin or card operated	199	.Phonograph or housing therefor
147	Unitary-type (i.e., with integrated mouthpiece, earpiece, dialing	200	Simulative
1.10	means, and disconnect)	201	With carrying handle or provision therefor
148	Dialing means on handset	202	With swinging or removable cover
149	Freestanding (5)	203	Exposed turntable
150	With provision for dialing or switching (i.e., keyset touch	* 203.1	.Digital media recorder or player
	panel, dial, etc.)	* 203.2	Simulative
151	Handset to side of dial	* 203.3	Pocket or portable type
152	Rotary dial	* 203.4	Folding body or case
153	Rotary dial	* 203.5	Body attached
154	.Dictating or transcribing	* 203.6	Round or oval case
155	.Radio transmitter (6)	* 203.7 * 203.8	Includes screen Combined with stand
157	.Vehicle radio or recorded material	* 203.8 204	Compined with stand .Speaker or housing therefor (10)
	player	204 205	Headphone or headset
158	.Voice synthesizer or translator	205	With microphone
159	.Intercom (7)	207	
160	.Magnetic recorder or player		·
161	Tape		

# Title Change
\* Newly Established Subclass

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	VIDEO OR AUDIO TRANSMISSION, RECORDING	257	Front panel or dial
	OR PLAYBACK EQUIPMENT	258	Vehicle audio type
	.Speaker or housing therefor (10)	259	Dictating or transcribing
208	Radio or phonograph horn	260	Magnetic recorder or player
209	Ceiling mount	260.1	Tray or support for optical or
* 209.1	Combined with holder or stand	200.1	magnetic disc
210	With surround, grille or enclosure	261	Phonograph
211	And distinct pedestal or legs	262	Pickup arm
212	Three or more repeats, or uniform	263	Cartridge or transducer
<u>212</u>	configuration, about axis	264	Stylus
213	Sound projection on vertical axis	265	Radio, tuner, or amplifier
214	Rectangular or square projection	205	MISCELLANEOUS
214	surface or outlet	499	**************************************
215	Circular or oval outlet or grille		CROSS-REFERENCE ART COLLECTIONS
216	Circular or oval		*******
217	.Element or attachment (11)	900	KIOSK TYPE INFORMATION TERMINAL
218	Remote control	901	BANK TELLER TERMINAL
219	Grille	902	CONSUMER TRANSACTION TERMINAL
220	Simulative	502	CONSOMER TRANSACTION TERMINAL
221	Speaker (12)		SEARCH NOTES FOR CLASS D14
222	Transducer or diaphragm (e.g.,		Formal definitions are available for new
666	driver, magnet, etc.)		subclasses 300 through 496, 260.1 and
223	Headphone		900through 902. See
224	Support (e.g., mounting panel,		http://www.uspto.gov/web/offices/pac/c
224	basket, frame, etc.)		lasdefs
* 224.1	Digital media specific		(2) For film recording or viewing
225			equipment, see Class D16. Includes
	-		virtual reality type equipment.
226	Combined with diverse article		(3) If recorder is integrated with video
227	Freestanding or with pedestal		camera, see D16-202.
228	Circular or oval in cross-section		(4) For combination with television, see
229	Holder or support		subclass 130. (5) For instrument which is exclusively
230	Antenna or component thereof (27)		wall mounted, see subclasses 142-146.
231	Bowl or dish type for satellite		(6) For receiver, see subclasses 168+ or
	signal reception		188+. For model automobile, airplane,
232	Simulative		etc., control transmitter, see
233	Three or more repeats, or uniform		D21-141. 1.
	configuration, about axis		(7) For combination with telephone or
234	Formed of wire or uniform-section		handset, see subclasses 142+.
	tubular material		(8) Excludes combination of radio,
235	Dipole type		amplifier or phonograph with speaker,
236	Symmetrical on two axes		per se; see subclasses 188+ or 199+. (9) Exclusive of knob or crank.
237	Rotator		(10) Includes megaphone; For grille, per
238	Support (e.g., base, mount, etc.)		se, see subclass 219.
* 238.1	Digital media player		(11) Includes, in this subclass,
239	Video (13)		equalizer and sound channel mixer.
240	Telephone equipment		Includes "visual stimulation unit" for
242	Acoustic coupler or modem (22)		audio components.
243	Telephone amplifier		(12) Includes control, crossover network
244	Dial or dialing accessory		unit, etc.
245	Automatic dialer		(13) For cable television decoder/tuner
245	Dial		or signal switcher, see subclass 125.
			Includes prompting device.
247	Keypad		(22) For modem combined with computer terminal, see subclass 101.
248	Handset (23)		(23) If handset discloses dialing means,
249	Mouthpiece or earpiece (24)		it is considered to be a telephone and
250	Cover for base or handset		is therefore classified in subclasses
251	Support or holder		147 or 148.
252	Combined with diverse article (e.g.,		(24) For amplifying earpiece, see
	index, writing implement holder,		subclass 243.
	etc.)		(26) For vehicle-integrated type, see
253	For handset		subclass 157.
254	For writing materials		
255	Light		
256	Connector		·

# Title Change
\* Newly Established Subclass

@ Indent Change & Position Change

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(27) Includes impedance-matching transformer.

#### PROJECT D-7323

#### SOURCE CLASSIFICATION(S) OF PATENTS IN NEWLY ESTABLISHED SUBCLASSES REPORT

New Classification	Number of ORs	Source Classification	Number of ORs
D14/135	1	D14/136	634
D14/157	1	D14/136	634
D11,10,	1	D14/156	404
D14/203.1	1	D14/136	634
	7	D14/156	404
D14/203.2	4	D14/136	634
D14/203.3	26	D14/156	404
	33	D14/136	634
D14/203.4	4	D14/136	634
D14/203.5	2	D14/136	634
	5	D14/156	404
D14/203.6	2	D14/156	404
	9	D14/136	634
D14/203.7	4	D14/156	404
	87	D14/136	634
D14/203.8	2	D14/136	634
D14/209.1	7	D14/136	634
D14/224	1	D14/136	634
D14/224.1	3	D14/136	634
D14/238.1	1	D14/156	404
	5	D14/136	634
D14/302	1	D14/156	404
D14/356	1	D14/136	634
D14/365	1	D14/136	634
D14/435.1	9	D14/136	634
D14/480.1	24	D14/136	634
D14/480.2	8	D14/136	634
D14/480.3	4	D14/136	634
D14/480.4	1	D14/136	634
D14/480.5	19	D14/136	634
D14/480.6	2	D14/136	634
D14/480.7	1 4	D14/156	404 634
D14/484.1	4	D14/136 D14/136	634
D14/484.1 D14/496	2	D14/136	634
D14/490 D14/497	10	D14/136	634
D14/498	2	D14/136	634
DIT/ 770	5	D14/156	404
D14/499	19	D14/136	634
	24	D14/156	404
D14/500	23	D14/136	634
211,000	38	D14/156	404
D14/501	9	D14/156	404
	-	221, 200	-01

#### PROJECT D-7323

#### SOURCE CLASSIFICATION(S) OF PATENTS IN NEWLY ESTABLISHED SUBCLASSES REPORT

New Classification	Number of ORs	Source Classification	Number of ORs
	31	D14/136	634
D14/502	33	D14/156	404
	77	D14/136	634
D14/503	10	D14/136	634
	13	D14/156	404
D14/504	2	D14/136	634
	4	D14/156	404
D14/505	32	D14/156	404
	79	D14/136	634
D14/506	33	D14/156	404
	99	D14/136	634
D14/507	16	D14/136	634
	45	D14/156	404
D14/508	2	D14/156	404
D14/509	5	D14/136	634
	64	D14/156	404
D14/510	3	D14/136	634
	40	D14/156	404
D14/511	10	D14/156	404
	13	D14/136	634

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#### DISPOSITION CLASSIFICATION(S) OF PATENTS FROM ABOLISHED SUBCLASSES REPORT

Source <u>Classification</u>	Number of ORs	New Classification	Number of ORs
<u>D14/136</u>	<u>of ORs</u> 634	D14/135 D14/157 D14/224 D14/356 D14/365 D14/496 D14/497 D14/498 D14/499 D14/500 D14/501 D14/502 D14/503 D14/503 D14/504 D14/505 D14/506 D14/507 D14/509 D14/510 D14/510 D14/511 D14/203.1 D14/203.2 D14/203.3 D14/203.4 D14/203.3 D14/203.4 D14/203.7 D14/203.8 D14/203.7 D14/203.8 D14/203.8 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.2 D14/203.3 D14/203.3 D14/203.4 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.2 D14/203.1 D14/203.2 D14/203.3 D14/203.3 D14/203.1 D14/203.1 D14/203.1 D14/203.1 D14/203.2 D14/203.3 D14/203.3 D14/203.1 D14/203.1 D14/203.4 D14/203.3 D14/203.3 D14/203.4 D14/203.1 D14/203.4 D14/203.3 D14/203.3 D14/203.1 D14/203.4 D14/203.4 D14/203.3 D14/203.3 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.1 D14/203.1 D14/203.4 D14/203.3 D14/203.3 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.4 D14/203.7 D14/203.8 D14/203.1 D14/203.1 D14/203.8 D14/203.1 D14/203.1 D14/203.8 D14/203.1 D14/203.1 D14/203.4	$ \begin{array}{c} 1\\ 1\\ 1\\ 1\\ 2\\ 10\\ 2\\ 19\\ 23\\ 31\\ 77\\ 10\\ 2\\ 79\\ 99\\ 16\\ 5\\ 3\\ 13\\ 1\\ 4\\ 33\\ 4\\ 2\\ 9\\ 87\\ 2\\ 7\\ 3\\ 5\\ 9\\ 24\\ 8\\ 4\\ 1\\ \end{array} $
D14/156	404	D14/480.5 D14/480.6 D14/480.7 D14/484.1 D14/157 D14/302 D14/498	19 2 4 3 1 1 5

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#### PROJECT D-7323

#### DISPOSITION CLASSIFICATION(S) OF PATENTS FROM ABOLISHED SUBCLASSES REPORT

Source	Number	New	Number
Classification	of ORs	<u>Classification</u>	of ORs
		D14/499	24
		D14/500	38
		D14/501	9
		D14/502	33
		D14/503	13
		D14/504	4
		D14/505	32
		D14/506	33
		D14/507	45
		D14/508	2
		D14/509	64
		D14/510	40
		D14/511	10
		D14/203.1	7
		D14/203.3	26
		D14/203.5	5
		D14/203.6	2
		D14/203.7	4
		D14/238.1	1
		D14/480.7	1

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#### PROJECT NO. D7323

# CONCORDANCE BETWEEN

# US DESIGN CLASSIFICATION AND LOCARNO INTERNATIONAL CLASSIFICATION SCHEDULES

# US CLASS/SUB LOCARNO CLASS/SUB

<u>Class D14</u>	
D14/ 480.1 -	14-02
D14/ 480.7	
D14/484.1	
D14/ 497 -	14-01
D14/ 511	
D14/ 203.1 -	
D14/ 203.8	
D14/209.1	
D14/ 224	
D14/224.1	
D14/238.1	

### PROJECT D-7323

#### D. CHANGES TO THE DEFINITIONS

# CLASS D3 - TRAVEL GOODS AND PERSONAL BELONGINGS

Subclass 208: Under the subclass definition

Insert:

(1) Note. Excludes key holder, etc. combined with flash drive.

SEE OR SEARCH CLASS:

D14, Recording, Communication, or Information Retrieval Equipment, subclass 480.3 for flash drive combined with key holder, chair or case.

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#### D. CHANGES TO THE DEFINITIONS

# CLASS D14 - RECORDING, COMMUNICATION, OR INFORMATION RETRIEVAL

Definition Abolished

Subclasses

136, 156

# Definitions Established:

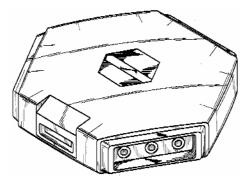
# 203.1 Digital media recorder or player:

Design under subclass 496 that is specifically designed to play music or video images based on binary number or digital type logic such as a MP3 device.

(1) Note: Flat screen television, telephone equipment, CD and DVD players excluded.

# SEE OR SEARCH THIS CLASS:

140-153,	for telephone equipment.
315-340,	for laptop computer.
341-247,	for pocket type computer.
480.1-480.7,	for flash drive.
498-511,	for disc type recorder or players.



Example of a design for a digital media recorder or player.

203.2 Simulative:

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# D. CHANGES TO THE DEFINITIONS

Design under subclass 203.1 that includes an ornamental feature or features that show the ornamental appearance of another article either as applied ornamentation or form.

(1)Note. The search for simulative digital media player that simulates the appearance of another object should also include the appropriate design class and subclass(es) for the actual object

SEE OR SEARCH THIS CLASS:

- 189, for simulative radio receiver.
- 207, for simulative speaker.



Example of a design for a digital media recorder or player that is simulative of another item.

#### 203.3 Pocket or portable type:

Design under subclass 203.1 with a case that is intended to be portable and supported by the human body or hand.

#### SEE OR SEARCH THIS CLASS:

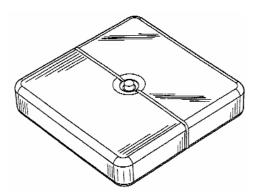
- 341-347, for pocket type computer.
- 315-327, for laptop type equipment.

# SEE OR SEARCH CLASS:

D21, Games, Toys and Sports Goods, subclass 329 for video game.

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#### D. CHANGES TO THE DEFINITIONS



Example of a design for a pocket or portable type digital media recorder or player.

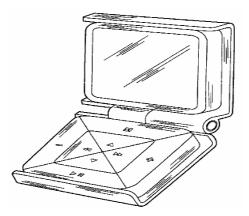
#### 203.4 Folding body or case:

Design under subclass 203.3 with casing that shows a top or cover that lifts or retracts.

(1)Note. Includes retractable lid or screen.

# SEE OR SEARCH THIS CLASS:

136.5, for pocket type optical player with folding cover.



Example of a design for a pocket or portable type digital media recorder or player with a folding body or case.

#### 203.5 Body attached:

Design under subclass 203.3 with provision to attach to the human body, apparel or belt.

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# D. CHANGES TO THE DEFINITIONS

(1)Note. Design should show clear show a fastening member or cord to attach to the body or apparel. A loop or cord opening, per se, is not considered.

#### SEE OR SEARCH THIS CLASS:

- 192, for body or clothing attached radio receiver.
- 205-206, for headphone or headset.

#### SEE OR SEARCH CLASS:

D3, Travel Goods and Personal Belongings, subclasses 215-230 for carrying containers that attach to the body apparel or belt. See subclasses 247-253 for wallet.

#### 203.6 Round or oval case:

Design under 203.3 with casing that is circular or ovoid in plan.

#### 203.7 Includes screen:

Design under subclass 203.3 that shows a defined area for the viewing of images or data.

#### SEE OR SEARCH THIS CLASS:

- 341-347, for pocket type computer.
- 315-327, for laptop type equipment.

#### SEE OR SEARCH CLASS:

D21, Games, Toys and Sports Goods, subclass 329 for video game.



Example of a design for a pocket or portable type digital media recorder or player that includes a screen.

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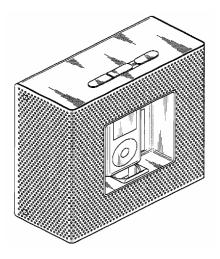
#### D. CHANGES TO THE DEFINITIONS

#### 203.8 Combined with stand:

Design under subclass 203.1 that includes a support or holder.

# SEE OR SEARCH THIS CLASS:

- 209.1, for speaker combined with holder or support.
- 224, for element or attachment for support or frame.



Example of a design for a digital media recorder or player combined with a stand.

# 209.1 Combined with holder or stand:

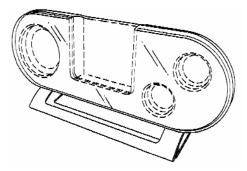
Design under subclass 204 for docking type media speaker.

#### SEE OR SEARCH THIS CLASS:

224.1, for holder or support for digital media type player.

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Example of a design for a speaker that is combined with a holder or stand.

#### 224.1 Digital media specific:

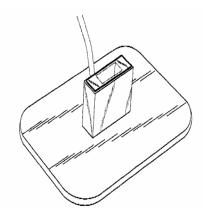
Design under 224 with specific provision for MP3 type player.

SEE OR SEARCH THIS CLASS:

- 209.1, for speaker combined with holder or support.
- 238.1, for element or attachment for digital media player.

# SEE OR SEARCH CLASS:

D13, Equipment for Production, Distribution, or Transformation of Energy, subclass 108 for battery charger for cordless appliance.



Example of a design for a support for digital media player.

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#### D. CHANGES TO THE DEFINITIONS

#### 238.1 Digital player specific:

Design under subclass 217 for attachment or element for MP3 type player.

#### 435.1 With USB type port or connector:

Design under subclass 435 that shows a Universal Serial Bus (USB) type connector or port.

(1) Note. Includes dongle.



Example of a design for a cartridge, chip or card with a USB type port or connector.

#### 480.1 Flash drive type:

Design under subclass 474 that includes Universal Serial Bus (USB) type interface or connector.

(1)Note. The design must show a USB connector or a provision therefor.

SEE OR SEARCH THIS CLASS, SUBCLASS:

- 137, for radio receiver.
- 240, for element or attachment for telephone equipment.
- 244, for telephone modem.
- 348, for hard drive for personal computer.
- 356, for computer peripheral equipment.

383-387, for personal access verification device.

- 426, for hand held scanner or bar code reader.
- 432-434, for computer specific adaptor or computer

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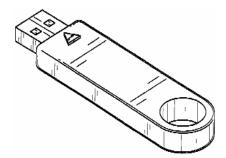
#### D. CHANGES TO THE DEFINITIONS

attachment.

- 435, for cartridge, chip or card.
- 458, for transmitter.

#### SEE OR SEARCH CLASS:

- 361, Electricity: Electrical Systems and Devices, subclasses 685 and 686 for computer related support disc support drive or with input/output memory device support 737 for module with IC card or card member; subclass 752 for printed circuit board with particular conductive material or coating.
- 365, Static Information Storage and Retrieval, subclass 63 interconnection arrangements, subclass 131 for systems using particular element, two magnetic cells per bit.
- 439, Electrical Connectors, subclasses 141, 139, 140, 141 and 144 for connector with contact preventer or retractable cover part, subclass 638 for connector with insulation other that conductor sheath, two or more plural-contact coupling parts combined in one integral unit.
- 710, Electrical Computers and Digital Data Processing Systems: Input/Output, subclass 62 for peripheral adapting device; subclass 74 for Input/output data processing, peripheral adapting, application-specific, for data storage device.
- 711, Electrical Computers and Digital Processing Systems: Memory, subclass 115 for detachable memory.
- D13, Equipment for Production, Distribution, or Transformation of Energy, subclass 110 for transformer, rectifier or casing, subclasses 133, 146-153 for USB connector or element.



Example of a design for a flash drive.

#### 480.2 Simulative:

Design under subclass 480.1 that shows an ornamental feature or features that simulate the ornamental appearance of another object either as applied ornamentation or in form.

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#### D. CHANGES TO THE DEFINITIONS

(1)Note.

The search for a design that resembles the appearance of another object should also include the appropriate design class and subclass(es) for that actual object.



Example of a design for a simulative flash drive.

#### 480.3 Combined with diverse article:

Design under subclass 480.1 that, if disclosed separately, would be proper subject matter for a subsequent subclass or another design class.

#### 480.4 Biometric type:

Design under subclass 480.1 that includes a security device that permits or restricts access.

#### SEE OR SEARCH THIS CLASS, SUBCLASS:

383-387, for personal access verification device.

426, for hand held scanner or bar code reader.

432-434, for computer specific adaptor or computer.

attachment.

- 435, for cartridge, chip or card.
- 458, for transmitter.

#### SEE OR SEARCH CLASS:

- 283, Printed Matter, subclasses 658-70, 74, 75 and 78 for fingerprint reader.
- 356, Optics: Measuring and Testing, subclass 71 for fingerprint pattern analysis or verification.

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#### 480.5 With cap or cover:

Design under subclass 480.1 that includes a top or protective covering.



Example of a design for a flash drive with cap or cover.

#### 480.6 Swivel type:

Design under subclass 480.5 that is permanently attached to the body or casing and pivots or rotates to open.

# 480.7 With retractable port:

Design under subclass 480.1 that shows a USB connector that slides or pulls back inside the body or casing.

#### 484.1 Flash drive specific:

Design under subclass 483 for an element or attachment for a flash drive only.

(1) Note. USB port or generic connector excluded.

#### SEE OR SEARCH THIS CLASS, SUBCLASS:

435.1, for connector, adapter or coupler with USB port.

# SEE OR SEARCH CLASS:

D13, Equipment for Production, Distribution, or Transformation of Energy, subclass 110 for transformer, rectifier or casing, subclasses 133, 146-153 for USB connector or element.

# 497 Karaoke system or accessory:

Design under subclass 496 for a music entertainment system that provides prerecorded accompaniment to songs that a performer sings live usually by following the lyrics shown on a video or screen.

(1)Note. Includes karaoke type microphone that is combined with controller or the like.

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#### SEE OR SEARCH THIS CLASS:

- 158, for voice synthesizer or translator.
- 218, for remote control device used with other D14 subject matter.
- 225-229, for generic microphone.

#### SEE OR SEARCH CLASS:

D13, Equipment for Production, Distribution, or Transformation of Energy, subclass 168 for generic type remote control device.

#### 498 Disc type player or recorder:

Design under subclass 496 that plays or records compact disc type media.

(1) Note. Includes CD, DVD, HDV, optical and laser type discs.

#### SEE OR SEARCH THIS CLASS:

199, for phonographic record player or turntable.

203.1-203.8, for digital media player.

314-340, for desktop or laptop computer with built-in disc drive.

363-369, for disk type data drive or reader for a computer system.

- 370, for media loader or copier.
- 478-480, for media disc or floppy disc.

#### SEE OR SEARCH CLASS:

D6, Furnishings, subclasses 407-635 for storage case for compact disc (CD, DVD, HDV, etc.)

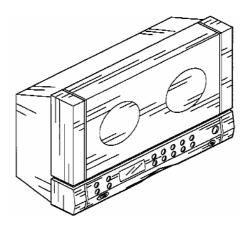
#### 499 Disc oriented vertically:

Design under subclass 498 that plays or records with the disc positioned substantially in a vertical orientation.

(1) Note. Excludes hand held or pocket type disc player or recorder.

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# D. CHANGES TO THE DEFINITIONS



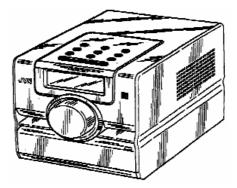
Example of a design for a disc player or recorder with the disc placed vertically.

#### 500 Shelf type:

Design under subclass 498 that is an appropriate size for use on top of a desk type work surface or cabinet shelf.

# SEE OR SEARCH THIS CLASS:

363-369, for computer disc drive.



Example of a design for a shelf type cd or dvd player or recorder.

# 501 With lid, cover or screen that folds or retracts:

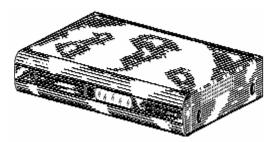
Design under subclass 500 that shows an attached member that covers the playing mechanism or includes a display screen.

# 502 Front loading:

Design under subclass 500 with provision on the front surface for inserting a media disc.

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### D. CHANGES TO THE DEFINITIONS



Example of a design for a front loading shelf type cd or dvd player with a extended disc tray.

# 503 With extended disc tray:

Design under subclass 502 with visible projecting platform or holder for disc.

# SEE OR SEARCH THIS CLASS:

- 199, for phonograph or housing.
- 260.1, tray or support for optical of magnetic disc.
- 366, for disc drive or reader with distended tray or compartment.

368-369, for front loading disc drive for computer.



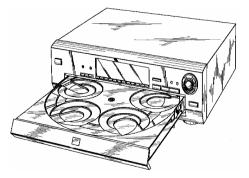
Example of a design for a front loading shelf type cd or dvd player with an extended disc tray.

#### 504 Provision for plural disc:

Design under subclass 503 with a provision for more than one media disc.

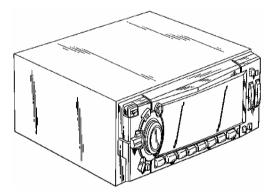
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### D. CHANGES TO THE DEFINITIONS



Example of a design for a frontloading shelf type cd or dvd player that shows provision for plural disc.

**505** With array of three or more identical control members: example D524,755 Fig.1 Design under subclass 502 with an array of three or more knobs or controls that are identical and aligned.



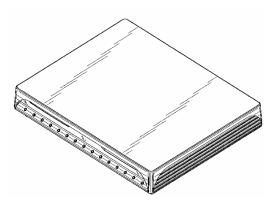
Example of a design for a shelf type cd or dvd player with an array of three or more identical control members.

#### 506 Circular:

Design under subclass 505 with an array of identical and aligned round knobs or controls.

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#### D. CHANGES TO THE DEFINITIONS



Example of a design for a shelf type cd or dvd player with an array of three or more identical and circular control members.

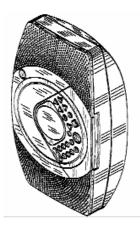
# 507 Hand held or pocket type:

Design under subclass 498 with a small case that is intended to be supported or carried by a human hand.

# SEE OR SEARCH THIS CLASS:

341-347, for pocket type computer.

368-369, for front loading disc drive for computer.



Example of a design for a hand held or pocket type cd or dvd player.

#### 508 Simulative:

Design under subclass 507 that includes an ornamental feature or features that show the ornamental appearance of another article either as applied ornamentation or form.

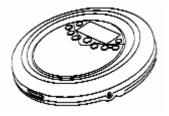
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# D. CHANGES TO THE DEFINITIONS

(1) Note. The search for simulative digital media player that simulates the appearance of another object should also include the appropriate design class and subclass(es) for the actual object.

# 509 Round or oval body or case:

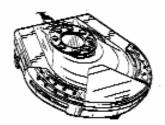
Design under subclass 507 that shows a circular or ovoid body in plan.



Example of a design for a hand held or pocket type cd or dvd player with a round or oval body or case.

#### 510 Curved on one side:

Design under subclass 507 that shows one edge of the body in plan that is curved.



Example of a design for a hand held or pocket type cd or dvd player with a body or case that is curved on one side only .

#### 511 Element or attachment:

Design under subclass 498 for a part or accessory for a compact disc player (CD, DVD, HDV, etc.).

(1) Note. Excludes a portion of the body or case.