



US00D576673S

(12) **United States Design Patent**  
**Petrie et al.**

(10) **Patent No.:** **US D576,673 S**  
(45) **Date of Patent:** **\*\* Sep. 9, 2008**

(54) **BINDER**

(75) Inventors: **Aidan Petrie**, Jamestown, RI (US);  
**Marco Wo**, Providence, RI (US); **Daniel Nelsen**, Providence, RI (US)

(73) Assignee: **Staples The Office Superstore LLC**, Framingham, MA (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/267,405**

(22) Filed: **Oct. 13, 2006**

(51) **LOC (8) Cl.** ..... **19-04**

(52) **U.S. Cl.** ..... **D19/26**

(58) **Field of Classification Search** ..... D19/26-33,  
D19/86; 206/232, 450, 472; 281/15.1, 39,  
281/44-45, 19.1, 21.1, 22, 29, 31, 38; 283/63.1,  
283/64; 402/4, 31, 73

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,887,530	A	11/1932	Trussell
2,544,566	A	3/1951	Rose
3,572,957	A	3/1971	Strassberg
3,663,041	A	5/1972	White
3,771,890	A	11/1973	Notto
3,807,883	A	4/1974	Karlsson
3,814,527	A	6/1974	Lawes
4,019,823	A	4/1977	Kleinert et al.
4,129,396	A	12/1978	Stecklow

(Continued)

**FOREIGN PATENT DOCUMENTS**

CA 2 198 056 10/2000

(Continued)

**OTHER PUBLICATIONS**

Translation of Preliminary Examination Report and Search Report from related Taiwan application No. 96305282 mailed Dec. 3, 2007.

*Primary Examiner*—Elizabeth A. Albert

*Assistant Examiner*—Kelley A. Donnelly

(74) *Attorney, Agent, or Firm*—Wolf Greenfield & Sacks

(57) **CLAIM**

The ornamental design for a binder, as shown and described above.

**DESCRIPTION**

FIG. 1 is a perspective view of the binder, wherein the binder is in a closed configuration;

FIG. 2 is a front view of the embodiment of FIG. 1, wherein the binder is in an open configuration, the rear view being a mirror image thereof;

FIG. 3 is a right side view of the embodiment of FIG. 2; the left side view being a mirror image thereof;

FIG. 4 is a bottom view of the embodiment of FIG. 2, the top view being a mirror image thereof;

FIG. 5 is a perspective view of another embodiment of a binder, wherein the binder is in a closed configuration;

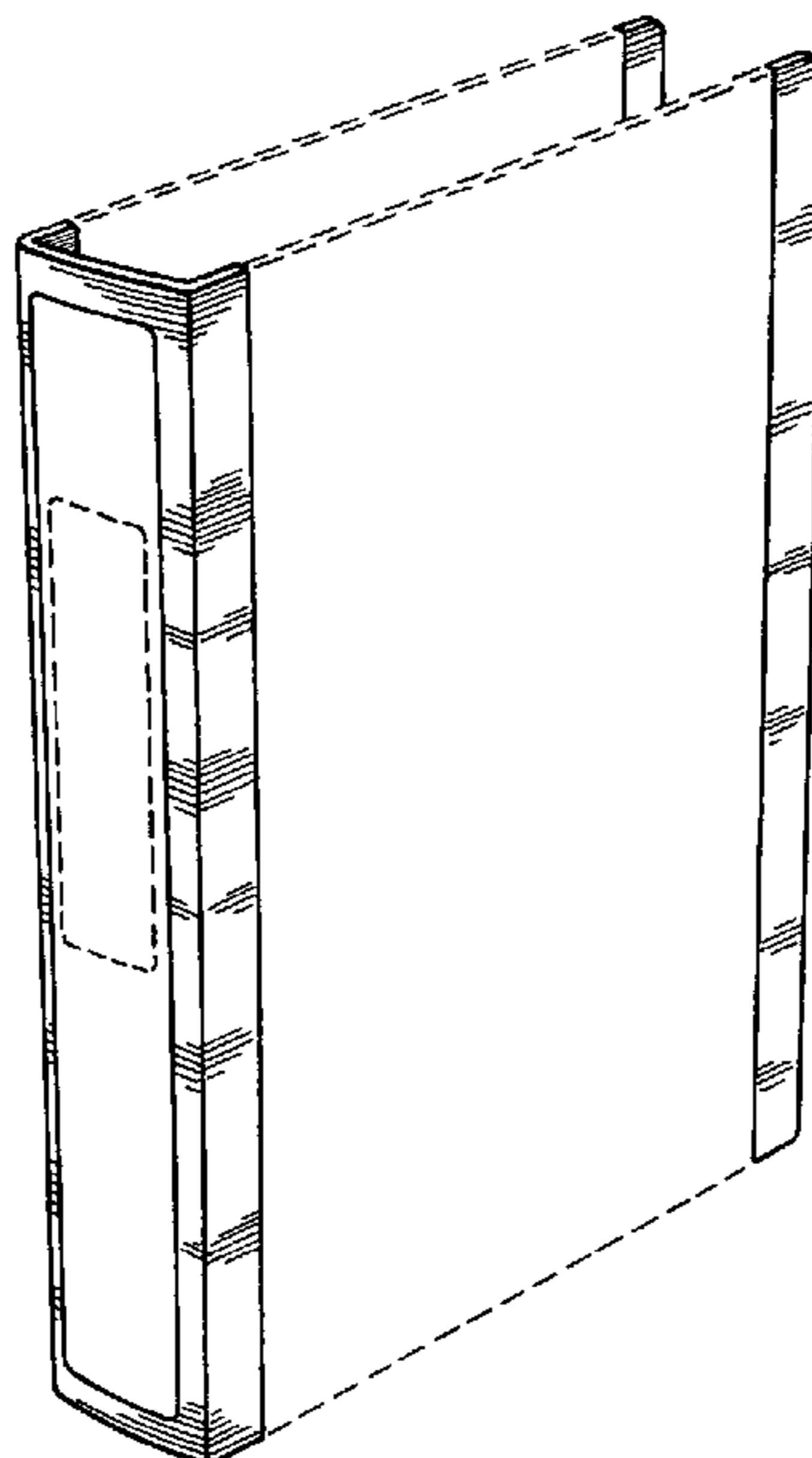
FIG. 6 is a front view of the embodiment of FIG. 5, wherein the binder is in an open configuration, the rear view being a mirror image thereof;

FIG. 7 is a right side view of the embodiment of FIG. 6; the left side view being a mirror image thereof; and,

FIG. 8 is a bottom view of the embodiment of FIG. 6, the top view being a mirror image thereof.

The broken lines are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



# US D576,673 S

U.S. PATENT DOCUMENTS						
			5,431,449	A	7/1995	Arimoto et al.
			5,437,514	A	8/1995	Minch
			5,441,229	A	8/1995	Spagnoli
			5,441,357	A	8/1995	Wilson
			5,445,251	A	8/1995	Redwood
			5,445,417	A	8/1995	Bromer et al.
			D365,361	S	12/1995	Smith et al.
			5,490,739	A	2/1996	Olson
			5,509,746	A	4/1996	Ho
			5,562,309	A	10/1996	Brink et al.
			5,564,623	A	10/1996	Kiley
			5,597,256	A	1/1997	Burton et al.
			5,605,354	A	2/1997	Kwon
			5,607,246	A	3/1997	Podosek
			5,618,061	A	4/1997	Ritterling
			5,620,207	A	4/1997	Podosek et al.
			5,620,271	A	4/1997	Bergh et al.
			5,622,386	A	4/1997	Young
			5,651,628	A	7/1997	Bankes et al.
			5,660,514	A	8/1997	Wilson
			5,683,111	A	11/1997	Bass et al.
			5,711,627	A	1/1998	Chapman
			5,720,564	A	2/1998	Winzen
			5,762,375	A	6/1998	Kogutt et al.
			5,785,445	A	7/1998	Podosek et al.
			5,853,259	A	12/1998	Murray, Jr.
			5,857,797	A	1/1999	Streff et al.
			D405,825	S	2/1999	Karten
			5,864,934	A	2/1999	Young
			D406,602	S	3/1999	Karten
			D406,603	S	3/1999	Karten
			D407,434	S	3/1999	Moor
			5,876,143	A	3/1999	Ong
			5,882,038	A	3/1999	Ong
			5,897,141	A	4/1999	Dugmore et al.
			D409,385	S	5/1999	Pearson et al.
			5,944,352	A	8/1999	Crouch et al.
			D413,922	S	* 9/1999	Thomas ..... D19/26
			D413,923	S	* 9/1999	Brown et al. .... D19/27
			D413,924	S	9/1999	Bould
			5,951,189	A	* 9/1999	Winzen ..... 402/3
			D414,801	S	10/1999	Karten et al.
			D417,890	S	12/1999	Joe et al.
			6,017,164	A	1/2000	Abbott
			6,024,508	A	2/2000	Lippeth et al.
			6,030,140	A	2/2000	Karten et al.
			D421,460	S	3/2000	Joe et al.
			6,045,161	A	4/2000	Ashcraft et al.
			6,045,880	A	4/2000	Minichiello
			6,047,990	A	4/2000	Mogelonsky et al.
			6,082,771	A	7/2000	Long et al.
			6,086,106	A	7/2000	Joe et al.
			6,109,812	A	8/2000	Welch
			D435,269	S	12/2000	Karten et al.
			6,186,690	B1	2/2001	Duncan
			6,205,693	B1	3/2001	Pliler et al.
			6,206,602	B1	3/2001	Yamamoto et al.
			6,213,668	B1	4/2001	Brown et al.
			6,213,670	B1	4/2001	Wien
			6,234,701	B1	5/2001	Karten et al.
			6,241,414	B1	6/2001	Wien
			6,250,834	B1	6/2001	Wien
			6,290,421	B1	9/2001	Welch
			6,296,727	B1	10/2001	Chang et al.
			6,302,443	B1	10/2001	Ashcraft et al.
			6,305,714	B1	10/2001	Rossetto et al.
			6,332,630	B1	12/2001	Wolff et al.
			6,357,952	B1	3/2002	McKeown
			6,361,236	B1	3/2002	Podosek
			6,364,559	B2	4/2002	Brown et al.
			6,367,842	B1	4/2002	Wien et al.
			6,368,005	B1	4/2002	Streff et al.
			6,371,679	B1	4/2002	Peleman

# US D576,673 S

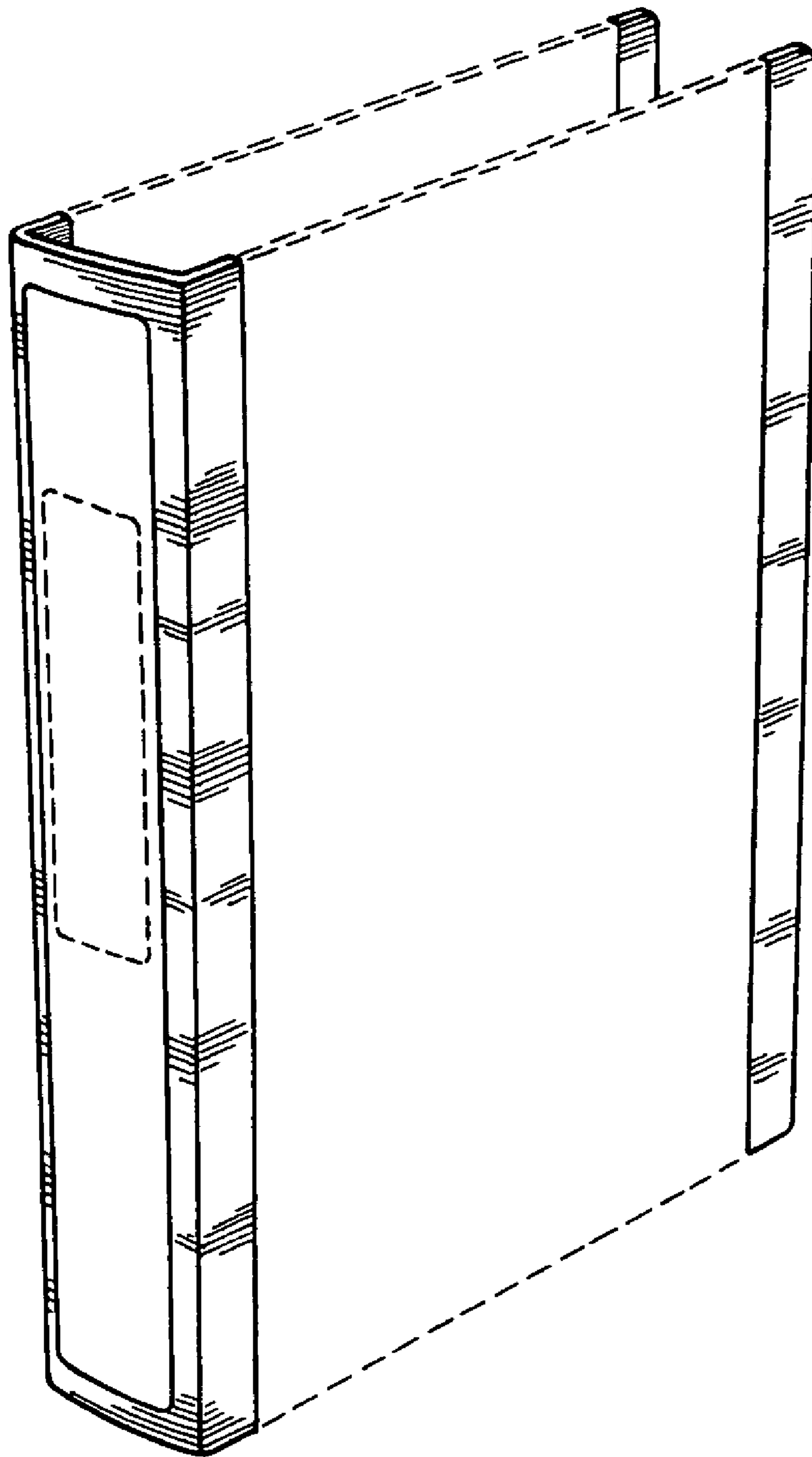
Page 3

6,375,604	B1	4/2002	Verhines	2004/0164543	A1	8/2004	Yamamoto et al.
6,453,592	B1	9/2002	Pliler et al.	2004/0170468	A1	9/2004	Chizmar
6,481,572	B2	11/2002	Wien et al.	2004/0197131	A1	10/2004	Harris et al.
6,488,433	B2	12/2002	Wien et al.	2004/0208685	A1	10/2004	Peters, Jr.
6,550,812	B1	4/2003	Castillo et al.	2005/0053417	A1	3/2005	Yamamoto et al.
D476,682	S	7/2003	Berry et al.	2005/0058502	A1	3/2005	Ben-Or
D478,349	S	8/2003	Capaci	2005/0105960	A1	5/2005	Wehmeyer
6,607,216	B1	8/2003	Stenger et al.	2005/0117964	A1	6/2005	Johnson et al.
6,644,882	B2	11/2003	Brown et al.	2005/0179247	A1	8/2005	Hough et al.
6,682,247	B1	1/2004	Castillo et al.	2006/0055167	A1*	3/2006	Pollman et al. .... 281/21.1
6,746,171	B2	6/2004	Welch	2007/0160417	A1*	7/2007	Petrie et al. .... 402/73
6,761,498	B1	7/2004	Harris, Jr. et al.				
6,764,242	B1*	7/2004	Karten et al. .... 402/73				
6,769,829	B1	8/2004	Castillo et al.				
6,854,915	B1	2/2005	Ong				
6,902,340	B2	6/2005	Harris, Jr. et al.				
2001/0009631	A1	7/2001	Brown et al.				
2002/0098031	A1	7/2002	Brown et al.				
2002/0159816	A1	10/2002	Gagnon et al.				
2003/0035932	A1	2/2003	Yamamoto et al.				
2003/0044222	A1	3/2003	Dahlke et al.				
2003/0155761	A1	8/2003	Stenger et al.				
2003/0157472	A1	8/2003	Castillo et al.				
2004/0066031	A1	4/2004	Wong et al.				

## FOREIGN PATENT DOCUMENTS

DE	29720425	1/1998
FR	2 524 377	10/1983
FR	2 816 882	5/2002
GB	1 160 975	8/1969
KR	3000079240	8/1972
KR	3002683570	12/2000
KR	3003226150	4/2003
WO	8 002 259 A	10/1980
WO	99/26791	6/1999

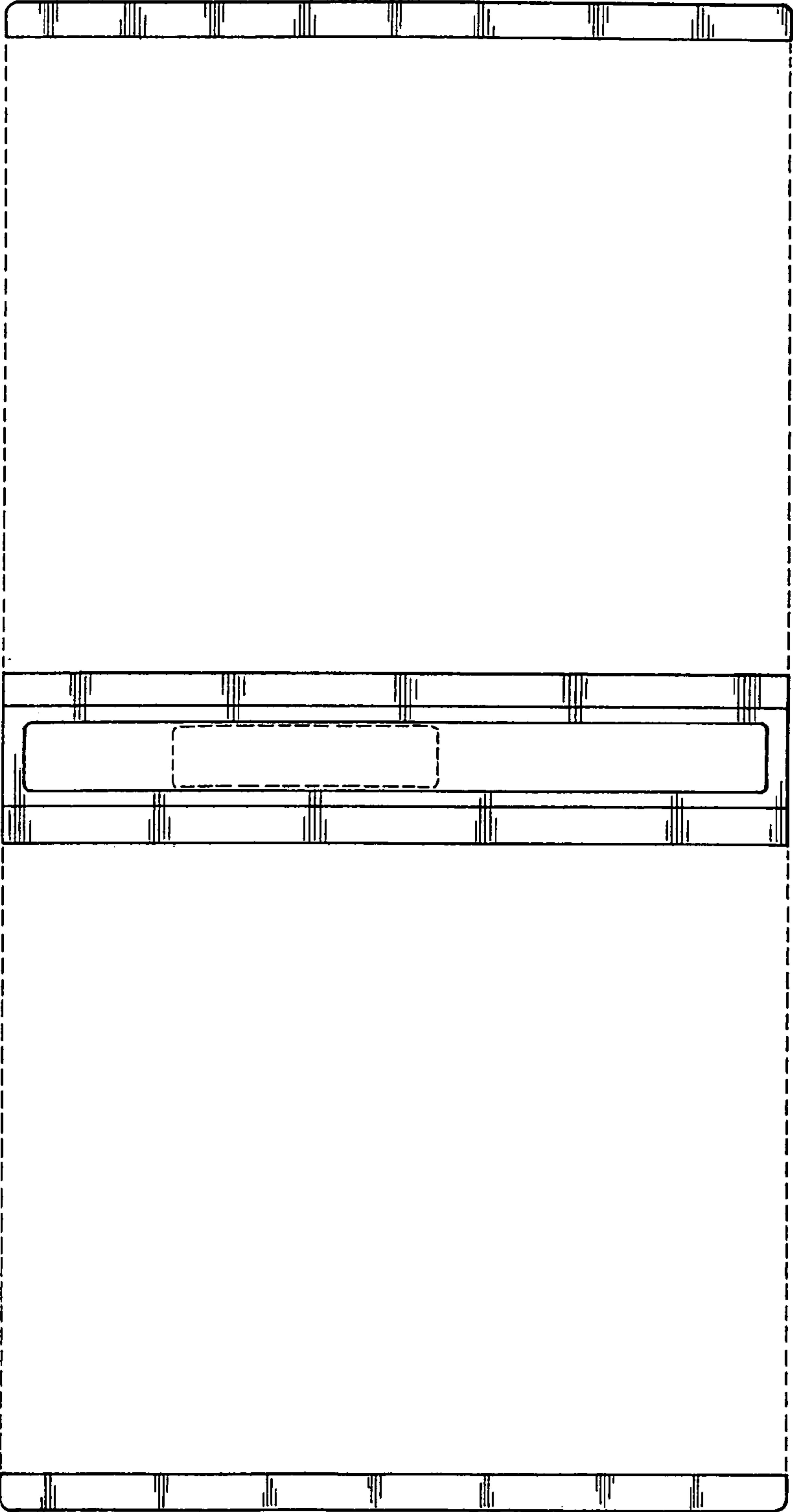
\* cited by examiner



*Fig. 1*



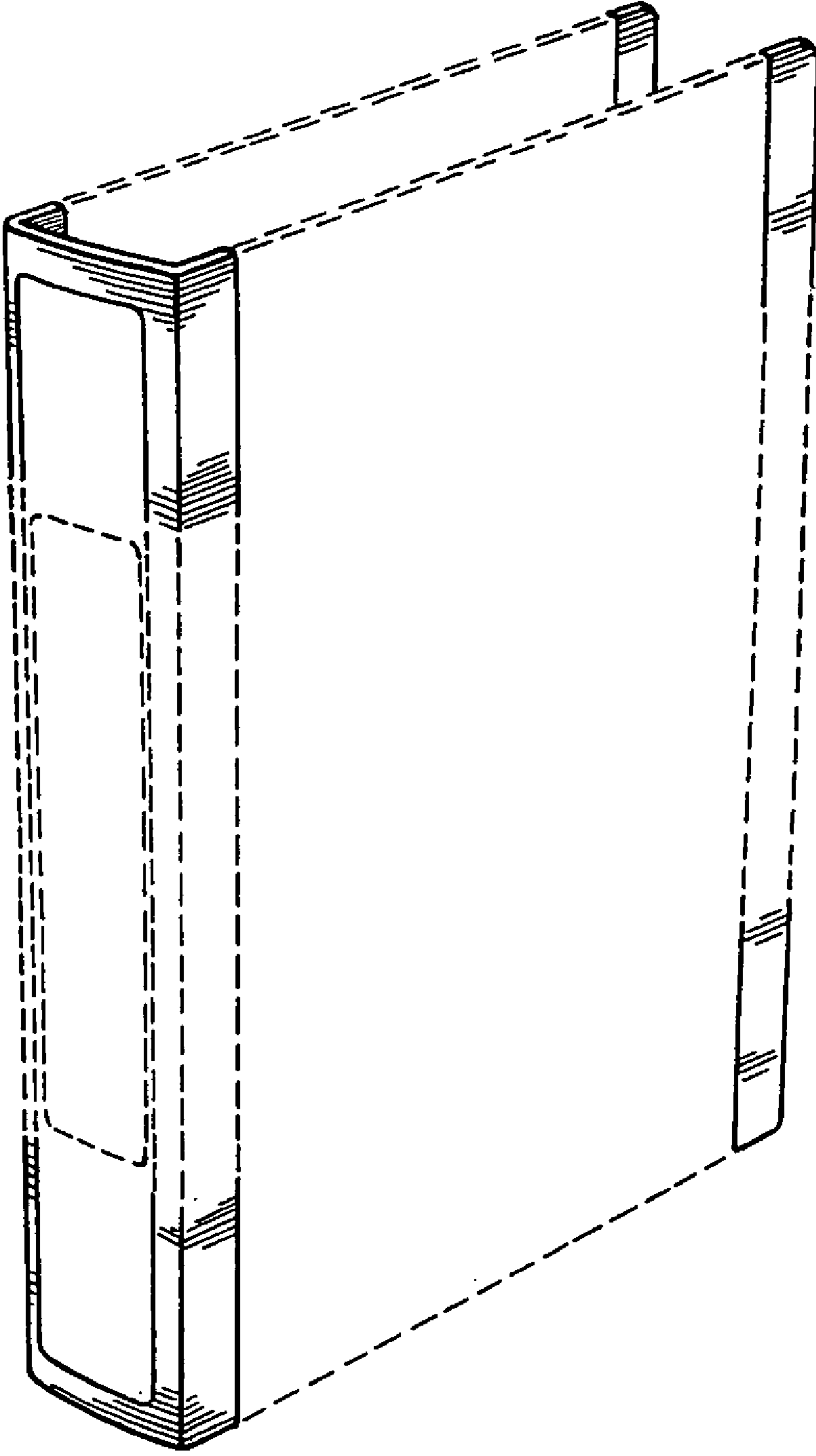
*Fig. 3*



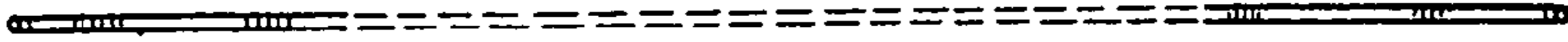
*Fig. 2*



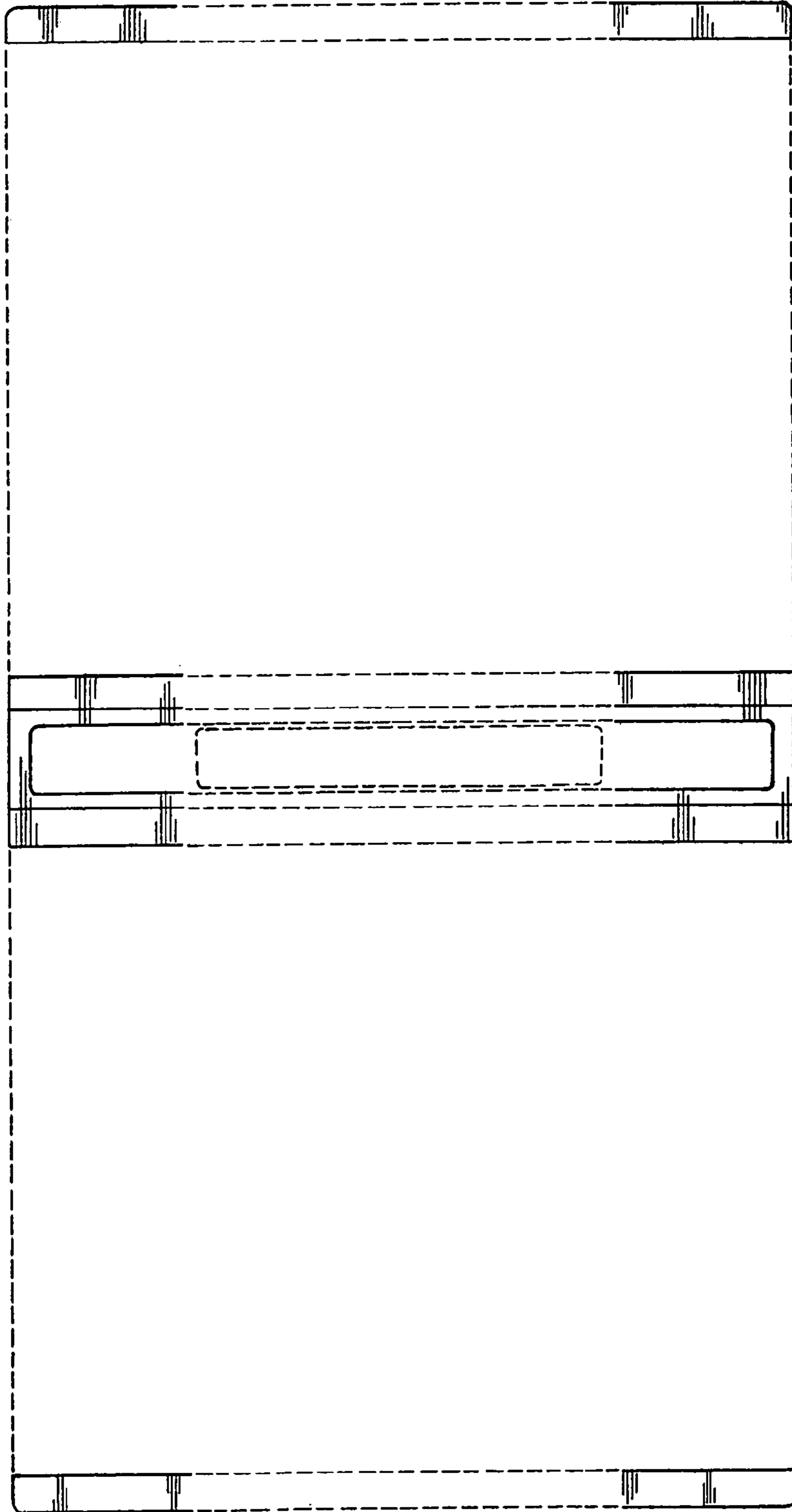
*Fig. 4*



*Fig. 5*



*Fig. 7*



*Fig. 6*



*Fig. 8*