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

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(54) **MODULAR SWITCH**

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(US)

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

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**Related U.S. Application Data**

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(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/171**

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H01H 13/04; H01H 13/14; H01H 2009/187;  
H05B 33/0803; H05B 33/0863; H05B 37/02;  
H05B 37/0254; H05B 37/0272; H05B 39/02;  
H05B 39/04; H05B 39/085; H05B 39/086;  
H05B 39/088

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,651,296 A 3/1972 Yarbrough  
4,808,778 A 2/1989 Fujiyoshi

(Continued)

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(57) **CLAIM**

The ornamental design for a modular switch, with a substantially square footprint as shown and described.

**DESCRIPTION**

FIG. 1 is a full isometric view of a square modular switch having an light transmissive region or marking, the modular switch being shown as it comes from the factory on its mounting plate, the plate and integral hardware behind it being shown in environmental lines;

FIG. 2 is the same isometric view of the modular switch depicted in FIG. 1 as seen extending through a central square shaped opening of a wall plate cover, the wall plate cover being shown in environmental lines;

FIG. 3 is a front elevation view of the modular switch depicted in FIG. 1 (Note: no back elevation view is shown because nothing is claimed about that side of the invention);

FIG. 4 is a left side elevation view of the modular switch depicted in FIG. 1 (Note: a right side elevation view is omitted because it is the mirror image of the left side elevation view);

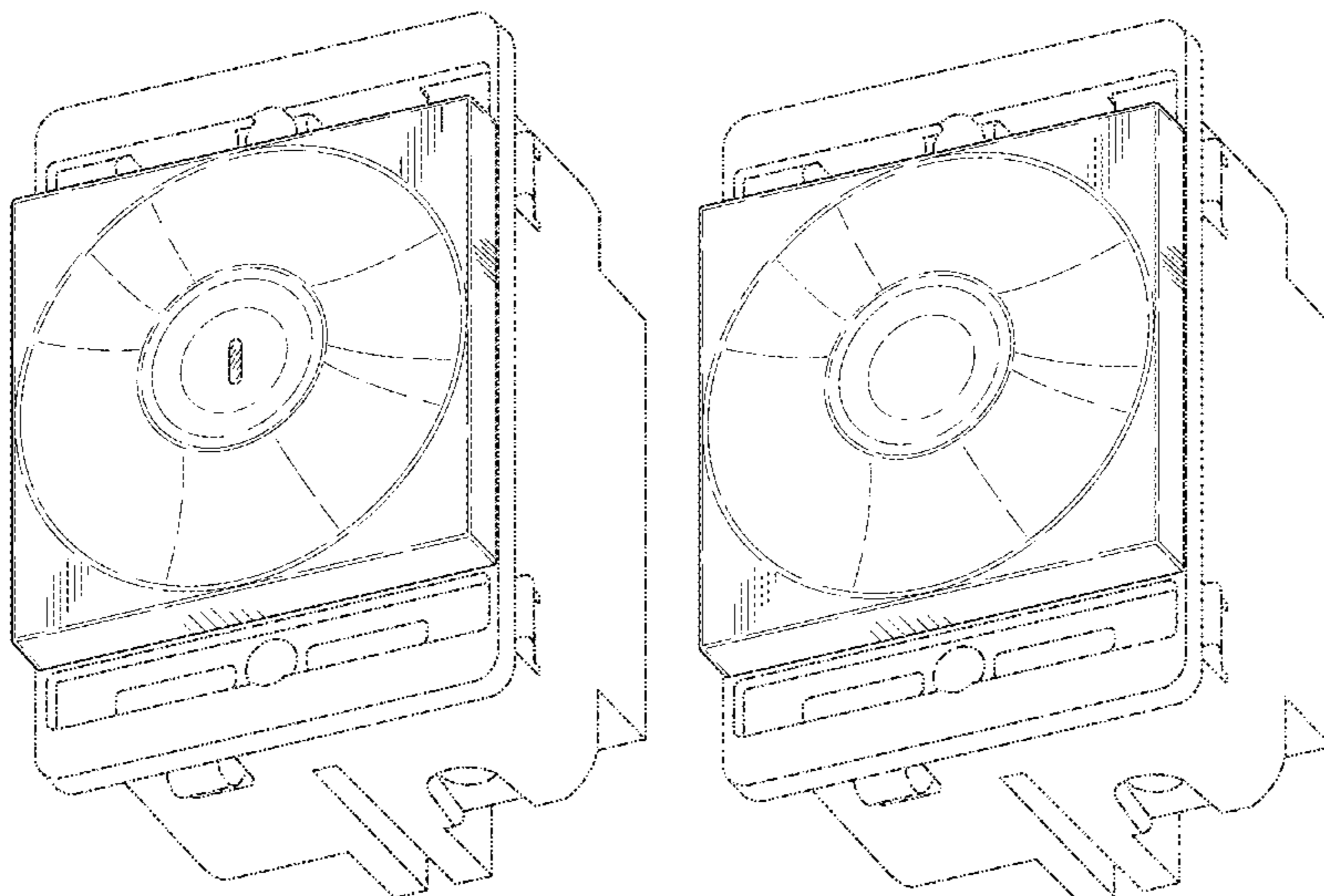
FIG. 5 is a top plan view of the modular switch depicted in FIG. 1 (Note: a bottom plan view is omitted because it is the mirror image of the top plan elevation view);

FIG. 6 is a sectional view of the modular switch depicted in FIG. 1; and,

FIG. 7 is alternate embodiment of the modular square switch depicted in FIG. 1, without the annular light transmissive region or annular marking.

The broken line showing of the environment is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

5,036,168	A	7/1991	Kikuchi et al.	D557,664	S	12/2007	Hewson et al.
D360,876	S	8/1995	Hughes	D557,665	S	12/2007	Hewson et al.
5,934,451	A	8/1999	Yu et al.	D559,710	S	1/2008	Jacoby et al.
D440,946	S	4/2001	Yu	D560,619	S	1/2008	Hewson et al.
D499,703	S	12/2004	Barone	D567,767	S	4/2008	Hewson et al.
6,891,117	B1	5/2005	Gouhl et al.	D569,351	S	5/2008	Hewson et al.
6,909,060	B1 *	6/2005	Shotey et al. .... 200/333	D571,312	S	6/2008	Hewson et al.
D509,805	S	9/2005	Spira	D572,664	S	7/2008	Hollner et al.
D510,073	S	9/2005	Jacoby et al.	D572,665	S	7/2008	Hollner et al.
D510,074	S	9/2005	Larson et al.	D573,546	S	7/2008	Hollner
D518,446	S	4/2006	Hedderich et al.	D573,956	S	7/2008	Hollner et al.
7,026,564	B1	4/2006	Savicki et al.	7,400,239	B2 *	7/2008	Kiko et al. .... 340/501
D523,824	S	6/2006	Lombardi et al.	D574,333	S	8/2008	Hewson et al.
D533,844	S	12/2006	Larson et al.	D576,566	S	9/2008	Wu et al.
D534,875	S	1/2007	Wu	D576,958	S	9/2008	Hollner
D538,755	S	3/2007	Mayo et al.	D580,374	S	11/2008	Hewson et al.
D539,233	S	3/2007	Mayo et al.	D580,881	S	11/2008	Barbour
D539,236	S	3/2007	Mayo et al.	D580,882	S	11/2008	Barbour
D539,237	S	3/2007	Mayo et al.	D583,335	S	12/2008	Ni
D539,757	S	4/2007	Mayo et al.	D585,840	S	2/2009	Hollner
D540,266	S	4/2007	Mayo et al.	D585,841	S	2/2009	Hollner
D540,267	S	4/2007	Larson et al.	D585,883	S	2/2009	Kaneko
D540,748	S	4/2007	Larson et al.	D585,884	S	2/2009	Pletikosa
D541,221	S	4/2007	Spira	D586,760	S	2/2009	Hollner et al.
D541,222	S	4/2007	Mayo et al.	D586,762	S	2/2009	Nichols et al.
D541,223	S	4/2007	Mayo et al.	D588,070	S	3/2009	Hollner et al.
D541,224	S	4/2007	Mayo et al.	D588,071	S	3/2009	Hollner et al.
D541,755	S	5/2007	Spira	D588,072	S	3/2009	Hollner et al.
D542,226	S	5/2007	Spira	D588,073	S	3/2009	Hollner
D542,227	S	5/2007	Larson et al.	D588,074	S	3/2009	Hollner
D542,229	S	5/2007	Larson et al.	D588,075	S	3/2009	Hollner
D542,231	S	5/2007	Mayo et al.	D595,663	S	7/2009	Hollner
D542,737	S	5/2007	Spira	D595,665	S	7/2009	Hollner
D543,510	S	5/2007	Larson et al.	D609,650	S	2/2010	Chou et al.
D544,450	S	6/2007	Miarta et al.	7,667,155	B1	2/2010	Ni et al.
D545,770	S	7/2007	Mayo et al.	D614,589	S	4/2010	Altonen et al.
D545,771	S	7/2007	Jacoby et al.	7,745,750	B2 *	6/2010	Hewson et al. .... 200/339
D546,293	S	7/2007	Mayo et al.	D619,972	S	7/2010	Felegy et al.
D546,775	S	7/2007	Mayo et al.	7,777,145	B2 *	8/2010	Burrell et al. .... 200/330
D546,776	S	7/2007	Miarta et al.	D624,880	S	10/2010	Felegy et al.
D546,777	S	7/2007	Miarta et al.	D649,122	S	11/2011	Jacoby et al.
D546,778	S	7/2007	Miarta et al.	D649,123	S	11/2011	Jacoby et al.
D546,779	S	7/2007	Miarta et al.	D651,182	S	12/2011	Alderson et al.
D547,273	S	7/2007	Miarta et al.	8,138,435	B2 *	3/2012	Patel et al. .... 200/315
D547,274	S	7/2007	Miarta et al.	8,299,359	B2 *	10/2012	Alderson et al. .... 174/66
D547,731	S	7/2007	Larson et al.	8,459,812	B2	6/2013	Wu et al.
D547,732	S	7/2007	Kumar	D708,151	S *	7/2014	Junko et al. .... D13/169
D548,194	S	8/2007	Spira	D709,463	S *	7/2014	Junko et al. .... D13/169
D551,176	S	9/2007	Hollner	D721,337	S *	1/2015	Junko et al. .... D13/169
D551,177	S	9/2007	Larson et al.	2002/0056628	A1	5/2002	Capella
D551,630	S	9/2007	Larson et al.	2006/0065510	A1	3/2006	Kiko et al.
7,265,308	B2 *	9/2007	Endres et al. .... 200/339	2007/0193863	A1	8/2007	Wu
7,285,723	B2 *	10/2007	Lindenstrauss et al. .... 174/66	2008/0078665	A1	4/2008	Egea Soler
D557,662	S	12/2007	Spira	2009/0189542	A1	7/2009	Wu et al.
				2013/0277191	A1 *	10/2013	Trolese et al. .... 200/501

\* cited by examiner

Fig. 1

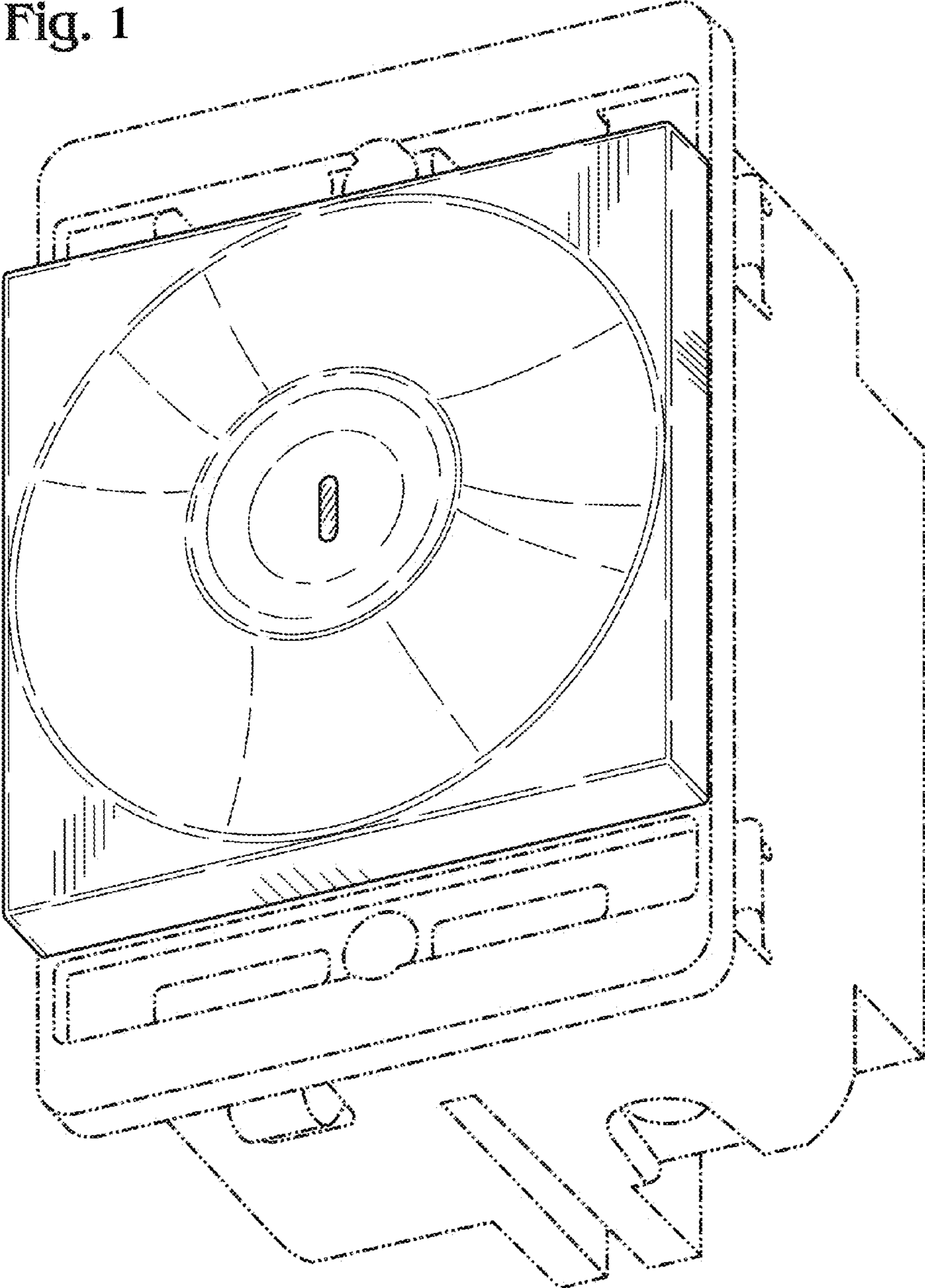


Fig. 2

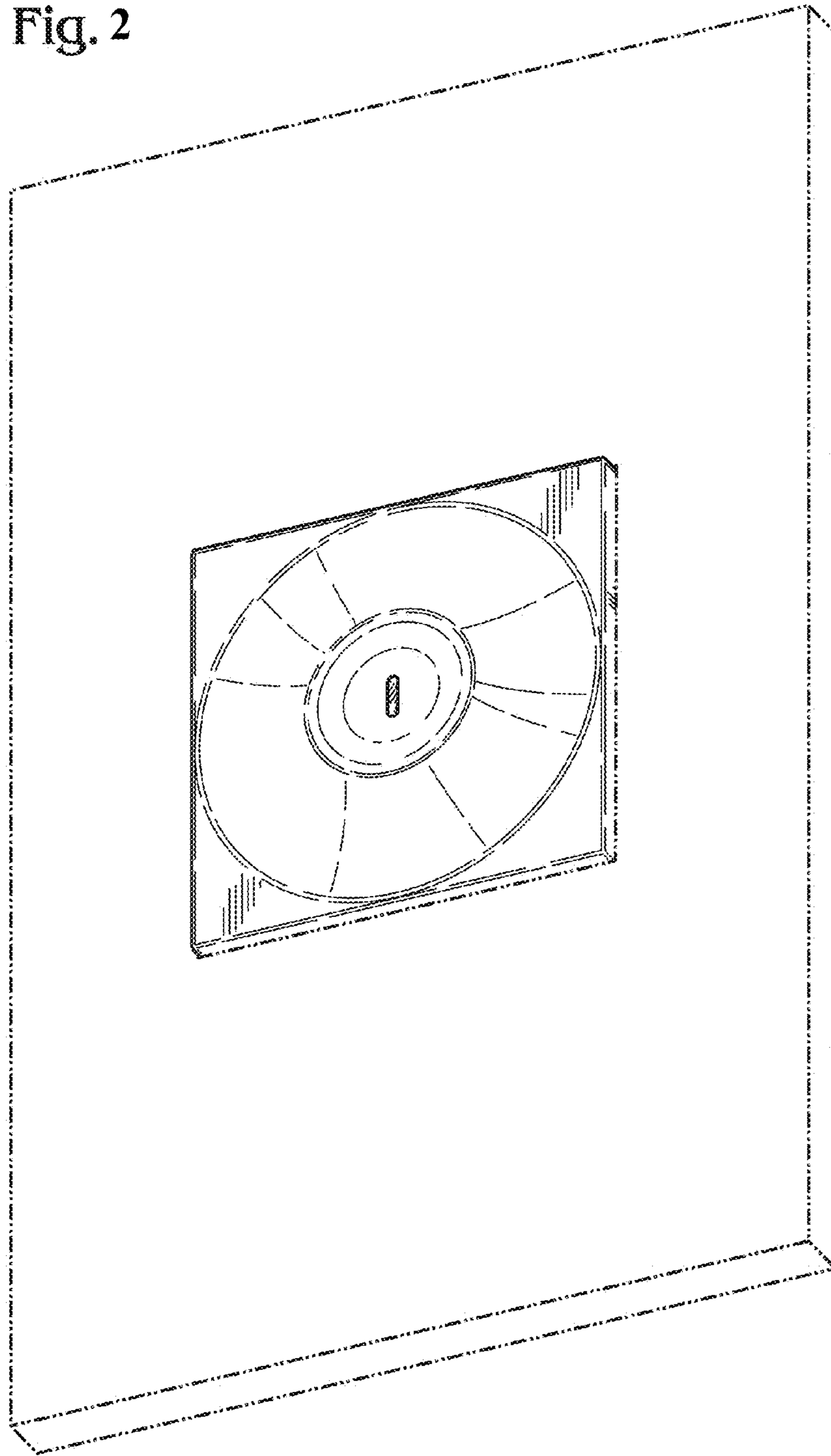


Fig. 3

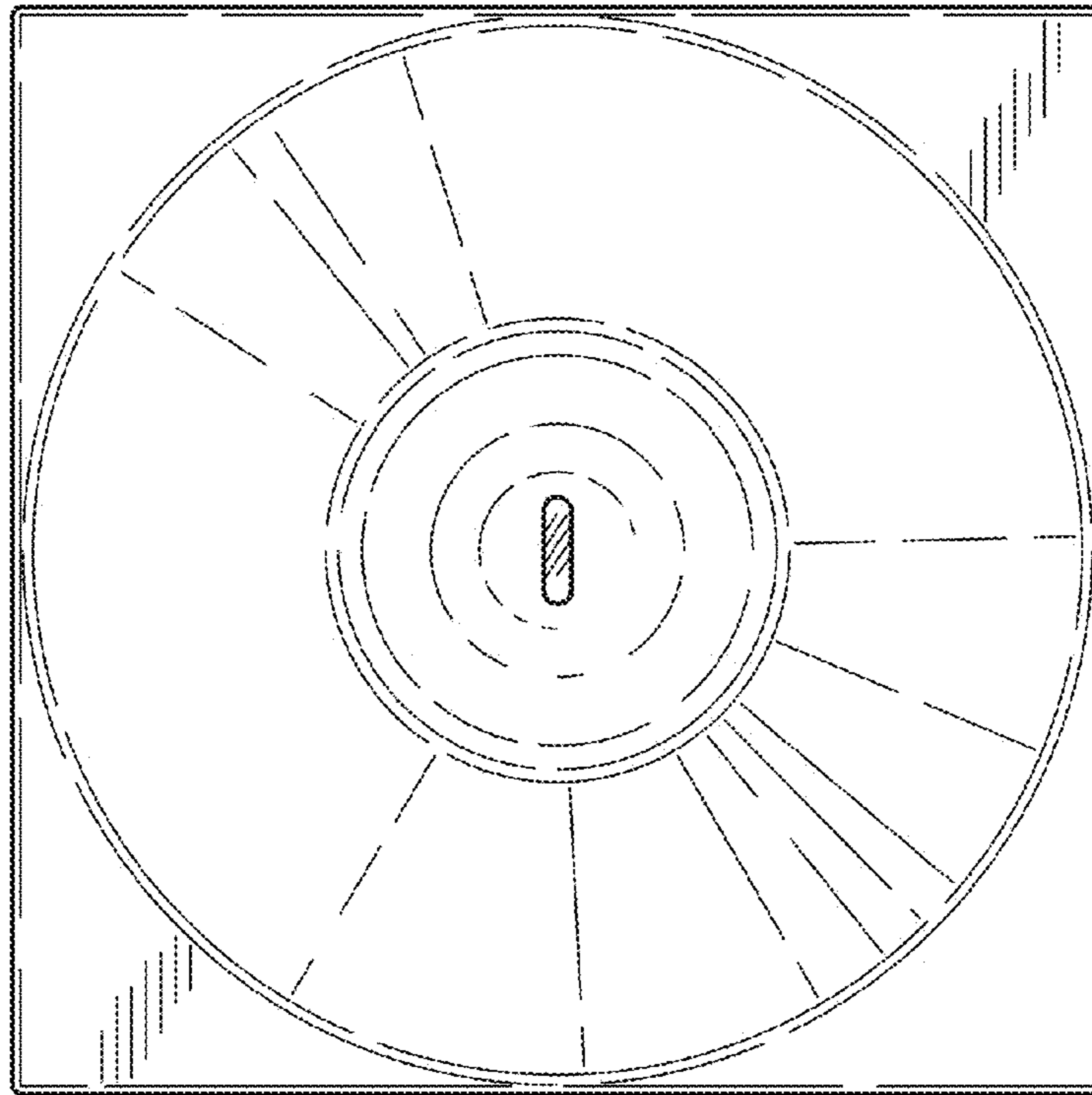


Fig. 4

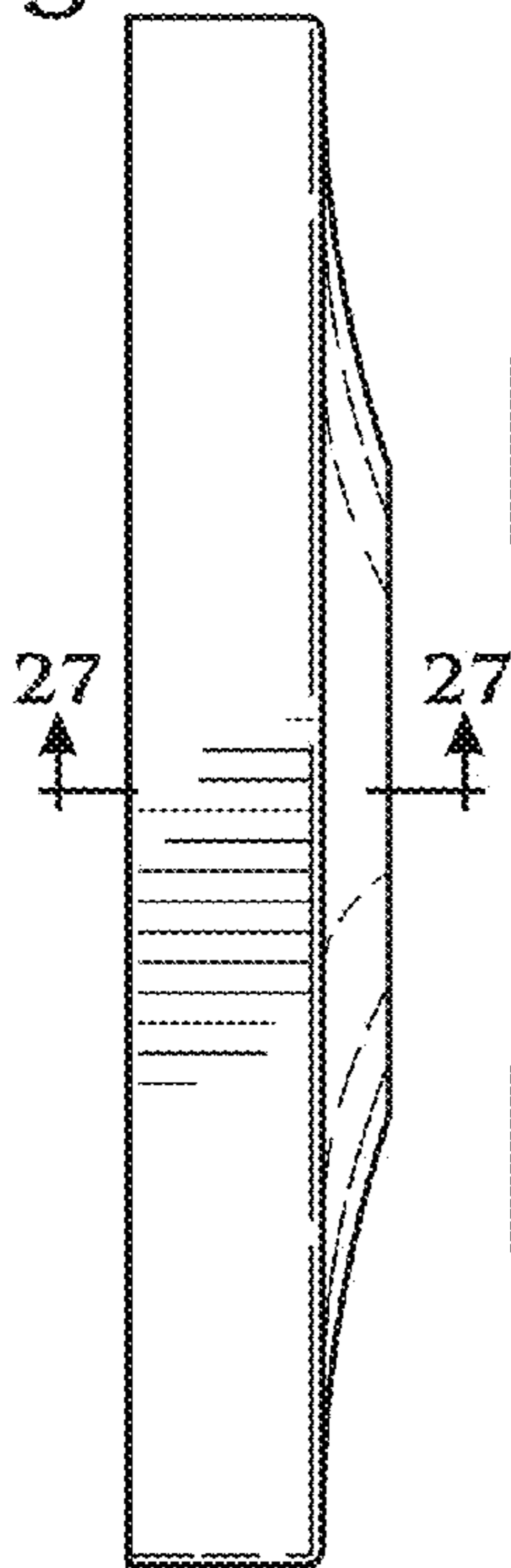


Fig. 5

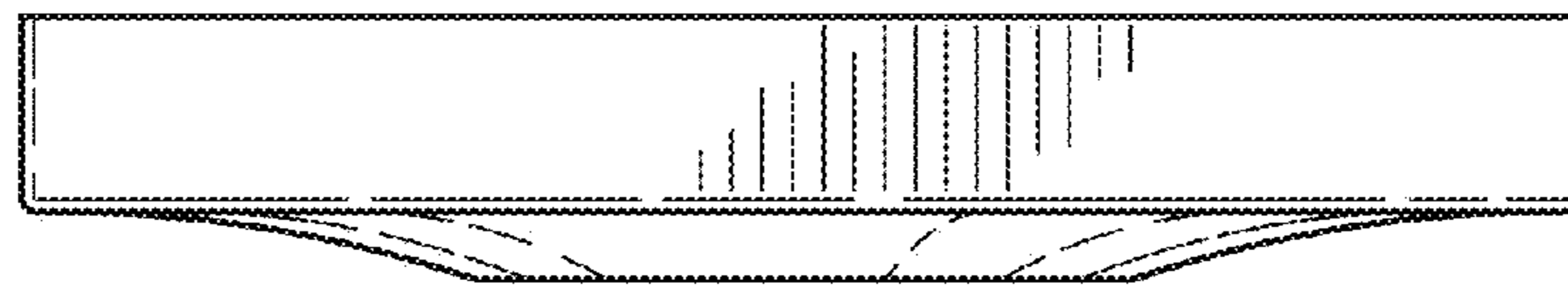


Fig. 6

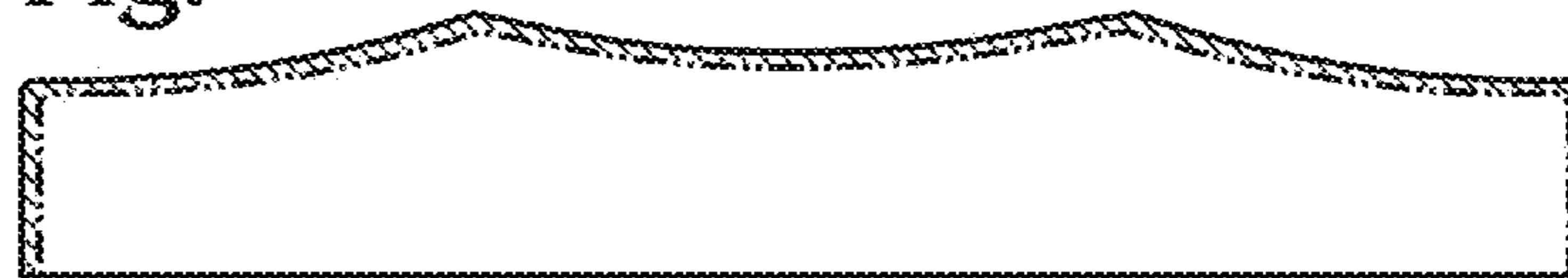


Fig. 7

