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(12) **United States Design Patent**  
**Ishii**

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(54) **DISC TRAY**

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(73) **Assignees:** **Sony Corporation; Start Lab Inc.,**  
**both of Tokyo (JP)**

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

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(58) **Field of Search** ..... **D3/201; D6/407,**  
**D6/408, 626-635; D14/475, 478, 479, 496;**  
**206/232, 307.1, 308.1, 308.3, 309, 311,**  
**312, 313, 387.13, 396, 397, 398, 408, 459.1;**  
**369/37, 75.2, 291; 379/355**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 376,506	*	12/1996	Swanick	.....	D6/627
D. 398,604	*	9/1998	Aoki	.....	D14/121
D. 405,307	*	2/1999	Shinohe	.....	D6/627
D. 407,591	*	4/1999	Bologna et al.	.....	D6/627
D. 421,870	*	3/2000	Boucard	.....	D6/627
D. 431,956	*	10/2000	Chourqui et al.	.....	D6/635
3,825,112	*	7/1974	Schumaker et al.	.....	206/310
4,194,228	*	3/1980	Duff	.....	360/133
4,428,483	*	1/1984	Narita et al.	.....	206/459.1
4,773,056	*	9/1988	Ito	.....	369/75.2
5,238,107	*	8/1993	Kownacki	.....	206/308.1
5,251,750	*	10/1993	Gelardi et al.	.....	206/308.1

5,531,322	*	7/1996	Iwaki et al.	.....	206/308.3
5,539,819	*	7/1996	Sonoyama et al.	.....	379/355
5,606,547	*	2/1997	Otsuka et al.	.....	369/291
5,651,458	*	7/1997	Brosmith et al.	.....	206/308.1
5,677,898	*	10/1997	Hasegawa et al.	.....	369/37
5,709,300	*	1/1998	Bologna et al.	.....	206/308.1
5,799,784	*	9/1998	Bosworth	.....	206/308.1
5,831,967	*	11/1998	Otsuka et al.	.....	369/291
5,957,281	*	9/1999	Collins	.....	206/307.1
6,088,203	*	7/2000	Nakamura et al.	.....	360/255.2

\* cited by examiner

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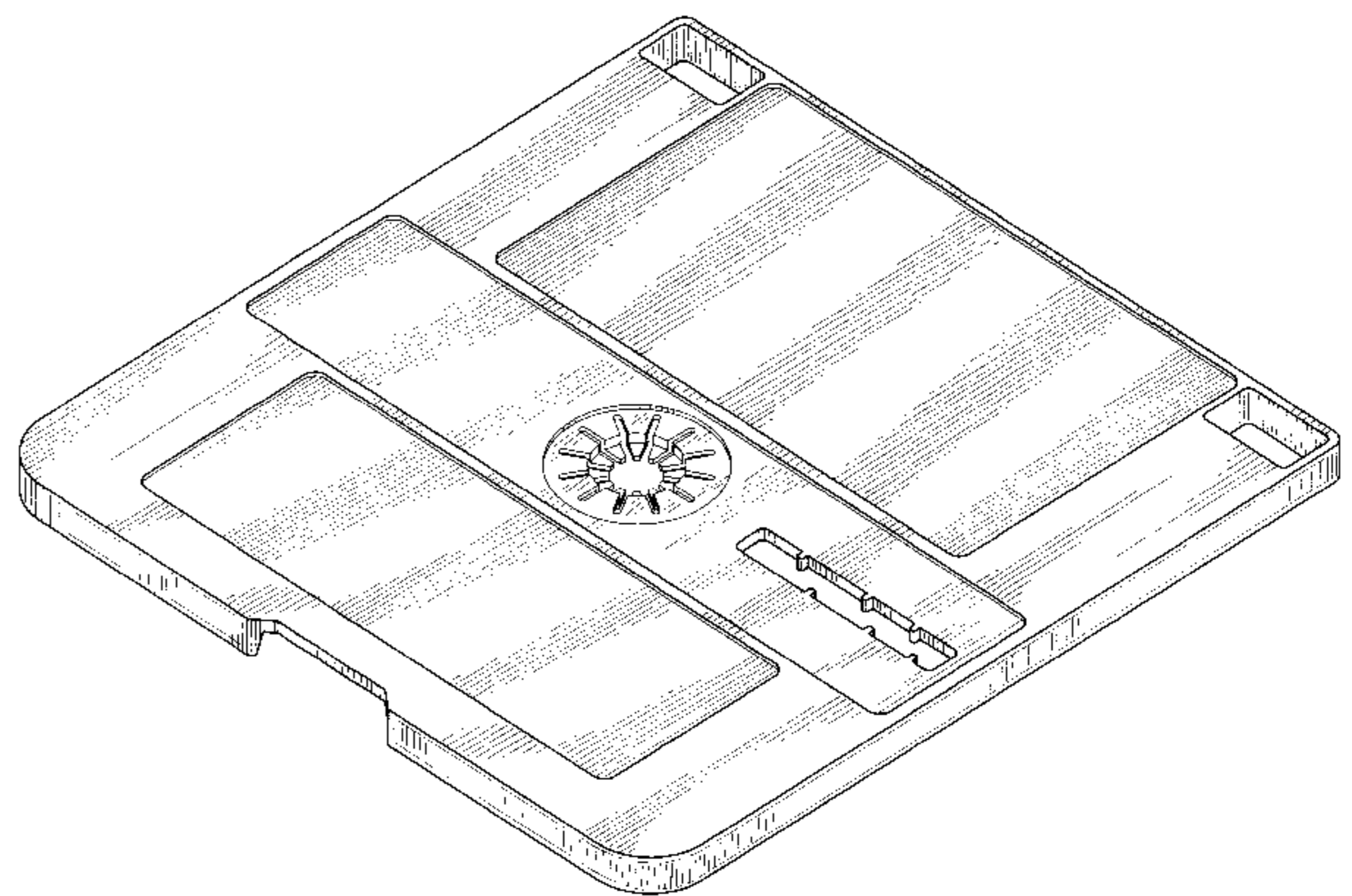
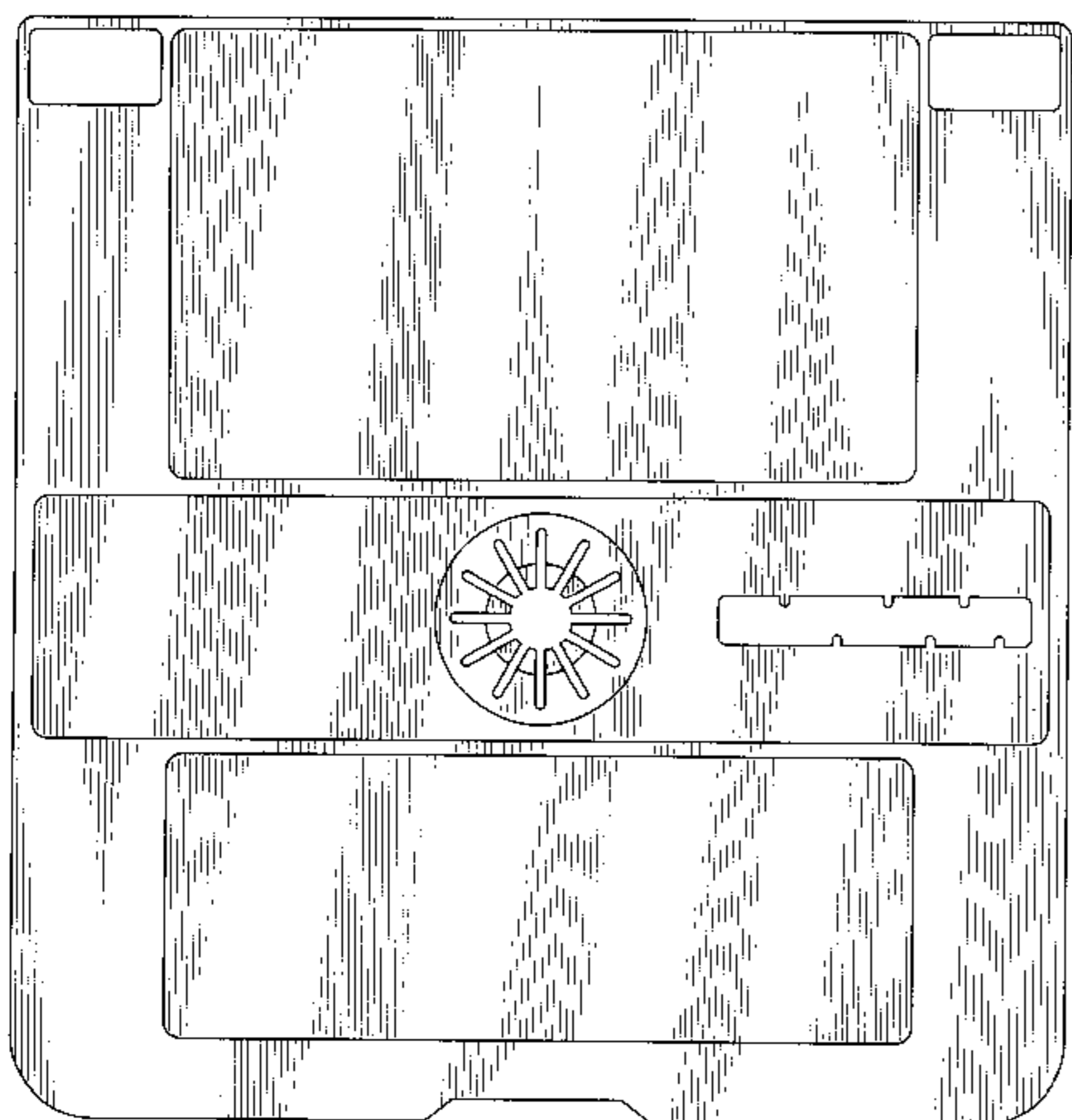
(57) **CLAIM**

The ornamental design for a disc tray, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, and right-side perspective view of a disc tray, showing my new design;  
 FIG. 2 is a front elevational view thereof;  
 FIG. 3 is a rear elevational view thereof;  
 FIG. 4 is a right-side elevational view thereof, the left-side being a mirror image thereof;  
 FIG. 5 is a top plan view thereof;  
 FIG. 6 is a bottom plan view thereof; and,  
 FIG. 7 is a top plan view thereof shown with labels attached thereto, the broken line showings of the labels are for environmental purposes and form no part of the claimed design.

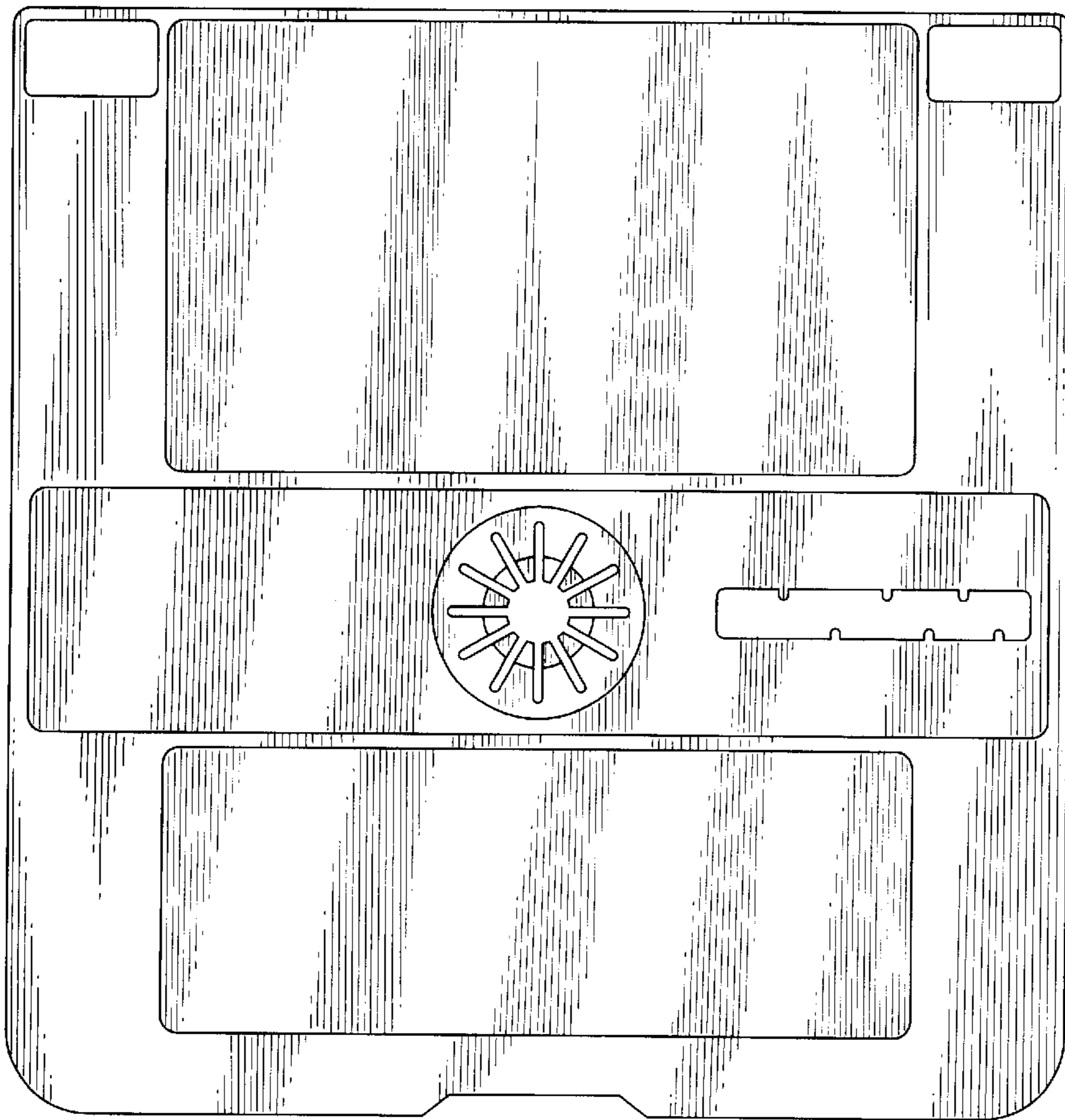
**1 Claim, 4 Drawing Sheets**



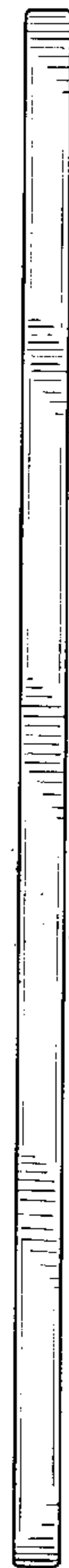
**FIG.2**



**FIG.1**



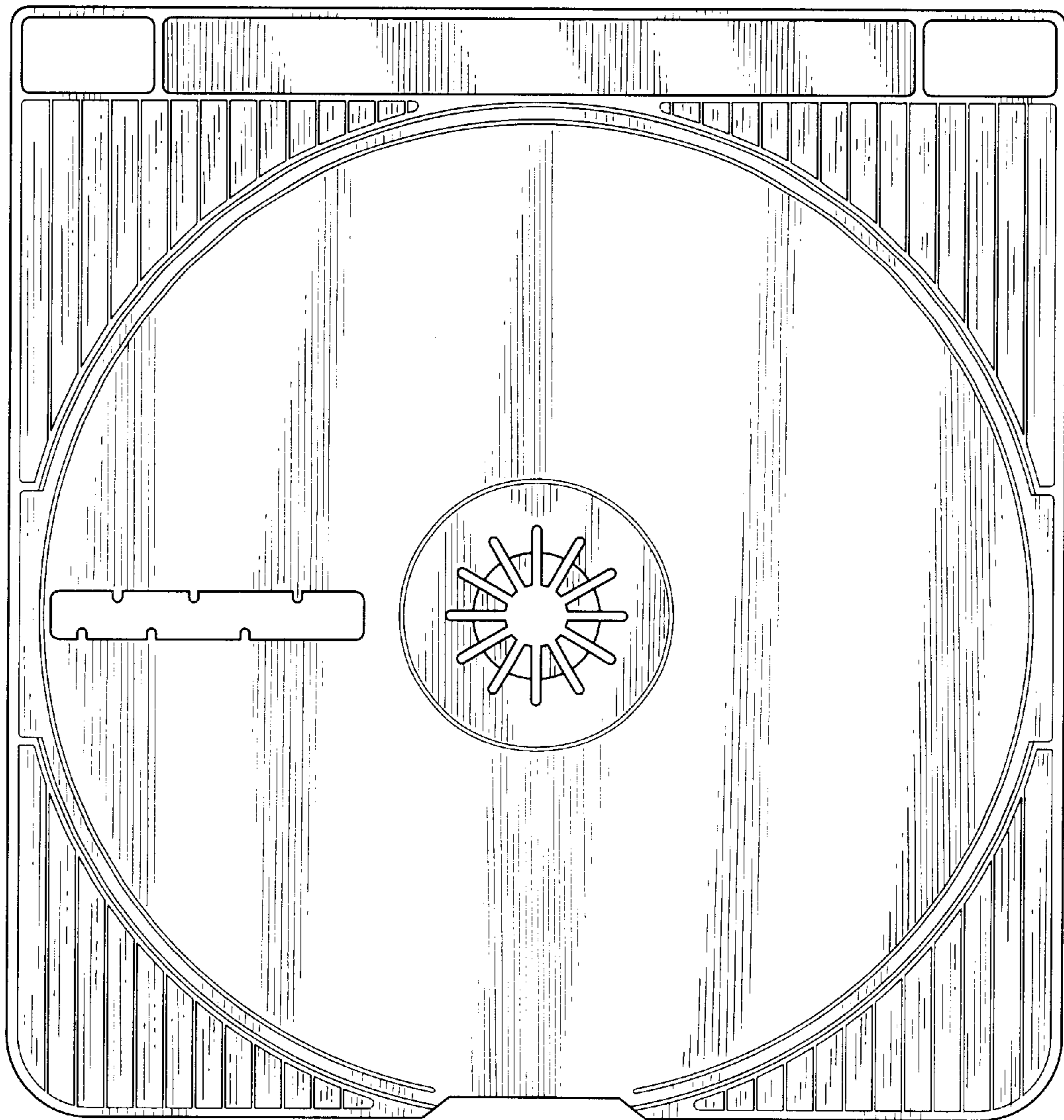
**FIG.4**



**FIG.3**



FIG.5



**FIG.6**



FIG.7

