



US00D683023S

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

(10) **Patent No.:** **US D683,023 S**

(45) **Date of Patent:** **\*\* May 21, 2013**

(54) **COMPUTER TOMOGRAPHY APPARATUS**

**DESCRIPTION**

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(73) Assignee: **Siemens Aktiengesellschaft**, Munich (DE)

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

(21) Appl. No.: **29/419,888**

(22) Filed: **May 2, 2012**

(30) **Foreign Application Priority Data**

Nov. 2, 2011 (EP) ..... 001300701

(51) **LOC (9) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/158**

(58) **Field of Classification Search** ..... D24/158-161,  
D24/185, 186; 378/4, 15, 17, 20, 21, 23-27,  
378/62, 68, 146, 195-198

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D270,182 S *	8/1983	Wagner	.....	D24/159
D414,868 S *	10/1999	Baars	.....	D24/158
D420,134 S *	2/2000	Kitayama	.....	D24/159
D557,418 S *	12/2007	Onuma et al.	.....	D24/158
D566,843 S *	4/2008	Ogiwara	.....	D24/158
D625,416 S *	10/2010	Kasai et al.	.....	D24/158
D639,950 S *	6/2011	Ramos	.....	D24/158
D649,250 S *	11/2011	Ishihara et al.	.....	D24/158

\* cited by examiner

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Schiff Hardin LLP

(57) **CLAIM**

The ornamental design for a computer tomography apparatus, as shown and described.

FIG. 1 is a front elevation view of a computer tomography apparatus, in which (a) a rotatable central imaging unit of the apparatus is in an un-rotated position relative to the remainder of the apparatus and (b) a door in the upper right hand corner of the front face of the apparatus is in a closed position, showing our new design;

FIG. 2 is a rear elevation view of the computer tomography apparatus shown in FIG. 1;

FIG. 3 is a top plan view of the computer tomography apparatus shown in FIG. 1;

FIG. 4 is a bottom plan view of the computer tomography apparatus shown in FIG. 1;

FIG. 5 is a right side elevation view of the computer tomography apparatus shown in FIG. 1;

FIG. 6 is a left side elevation view of the computer tomography apparatus shown in FIG. 1;

FIG. 7 is a perspective view of the computer tomography apparatus shown in FIG. 1;

FIG. 8 is a front elevation view of the computer tomography apparatus of FIG. 1, in which (a) a rotatable central imaging unit of the apparatus is in an un-rotated position relative to the remainder of the apparatus and (b) the door in the upper right hand corner of the front face of the apparatus is opened 90-degrees relative to the closed position, showing our new design;

FIG. 9 is a rear elevation view of the computer tomography apparatus shown in FIG. 8;

FIG. 10 is a top plan view of the computer tomography apparatus shown in FIG. 8;

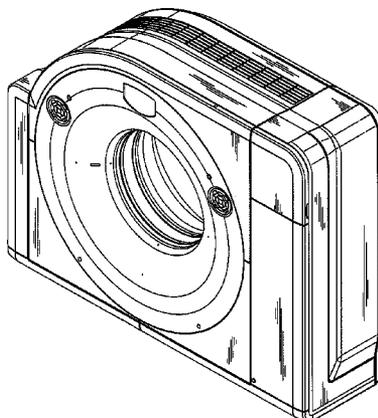
FIG. 11 is a bottom plan view of the computer tomography apparatus shown in FIG. 8;

FIG. 12 is a right side elevation view of the computer tomography apparatus shown in FIG. 8;

FIG. 13 is a left side elevation view of the computer tomography apparatus shown in FIG. 8;

FIG. 14 is a perspective view of the computer tomography apparatus shown in FIG. 8;

FIG. 15 is a front elevation view of the computer tomography apparatus of FIG. 1, in which (a) a rotatable central imaging unit of the apparatus is in a first rotated position relative to the remainder of the apparatus and (b) the door in the upper right



hand corner of the front face of the apparatus is in the closed position, showing our new design;  
FIG. 16 is a rear elevation view of the computer tomography apparatus shown in FIG. 15;  
FIG. 17 is a top plan view of the computer tomography apparatus shown in FIG. 15;  
FIG. 18 is a bottom plan view of the computer tomography apparatus shown in FIG. 15;  
FIG. 19 is a right side elevation view of the computer tomography apparatus shown in FIG. 15;  
FIG. 20 is a left side elevation view of the computer tomography apparatus shown in FIG. 15;  
FIG. 21 is a perspective view of the computer tomography apparatus shown in FIG. 15;  
FIG. 22 is a front elevation view of the computer tomography apparatus of FIG. 1, in which (a) a rotatable central imaging unit of the apparatus is in a second rotated position relative to

the remainder of the apparatus and (b) the door in the upper right hand corner of the front face of the apparatus is in the closed position, showing our new design;  
FIG. 23 is a rear elevation view of the computer tomography apparatus shown in FIG. 22;  
FIG. 24 is a top plan view of the computer tomography apparatus shown in FIG. 22;  
FIG. 25 is a bottom plan view of the computer tomography apparatus shown in FIG. 22;  
FIG. 26 is a right side elevation view of the computer tomography apparatus shown in FIG. 22;  
FIG. 27 is a left side elevation view of the computer tomography apparatus shown in FIG. 22; and,  
FIG. 28 is a perspective view of the computer tomography apparatus shown in FIG. 22.

**1 Claim, 28 Drawing Sheets**

FIG. 1

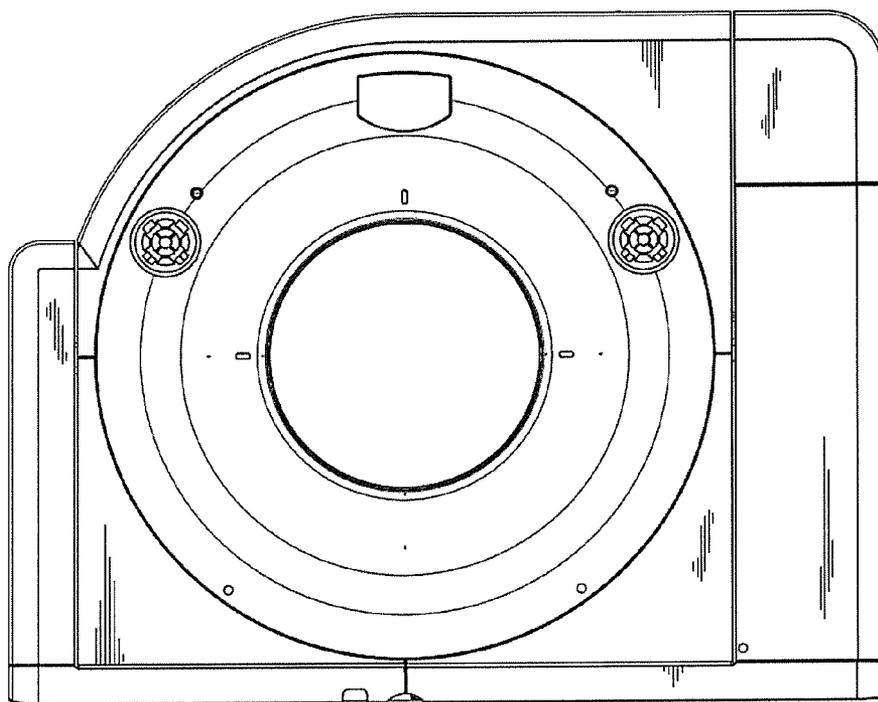


FIG. 2

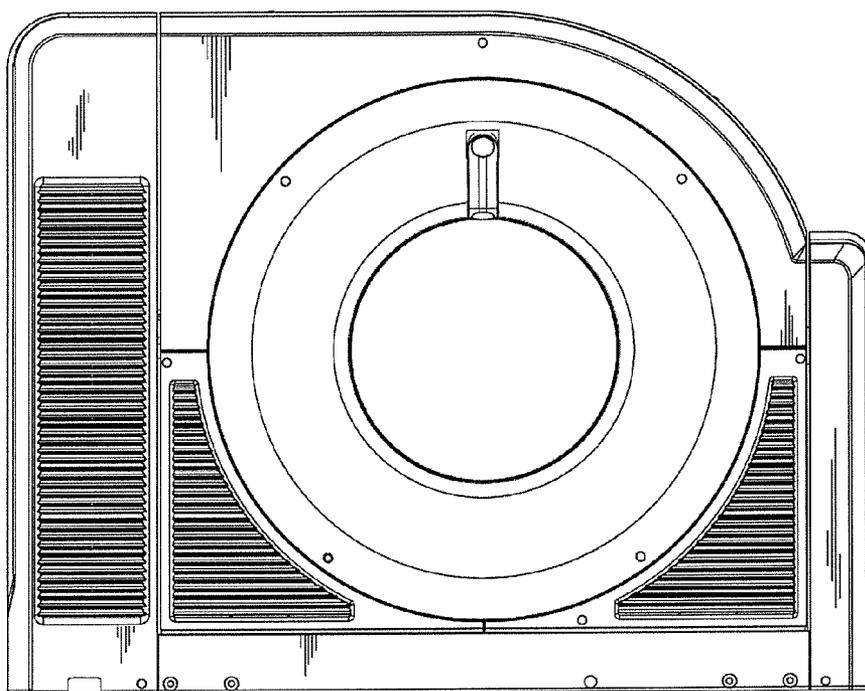


FIG. 3

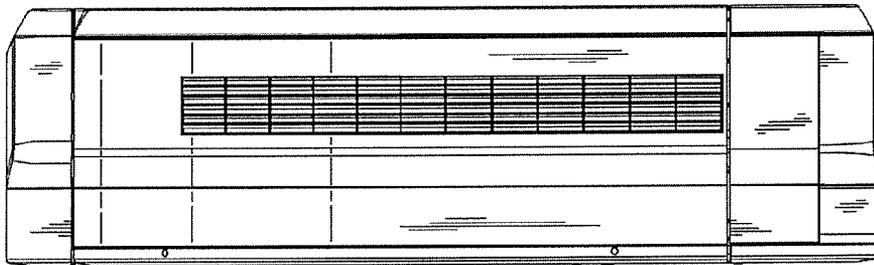


FIG. 4

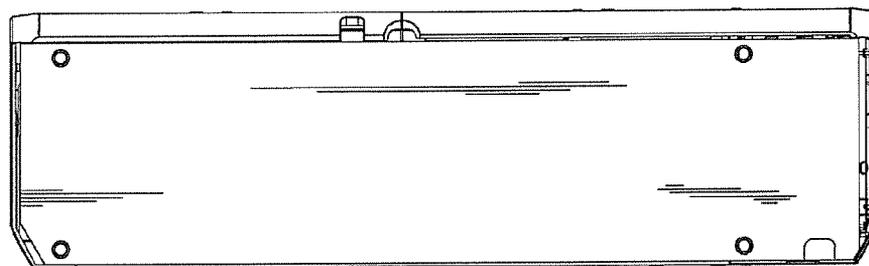


FIG. 5

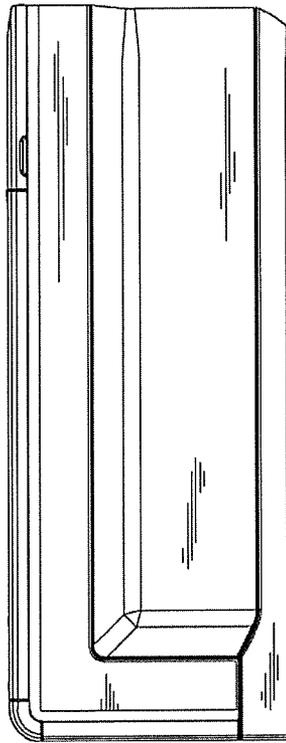


FIG. 6

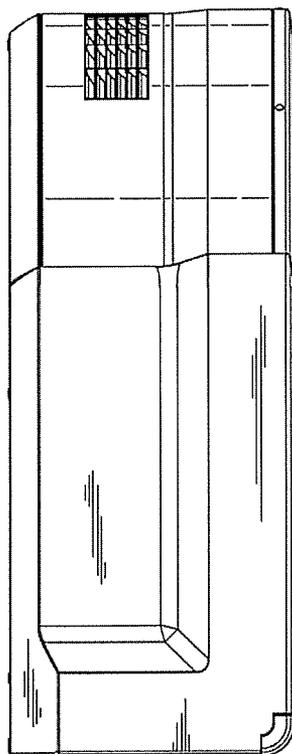


FIG. 7

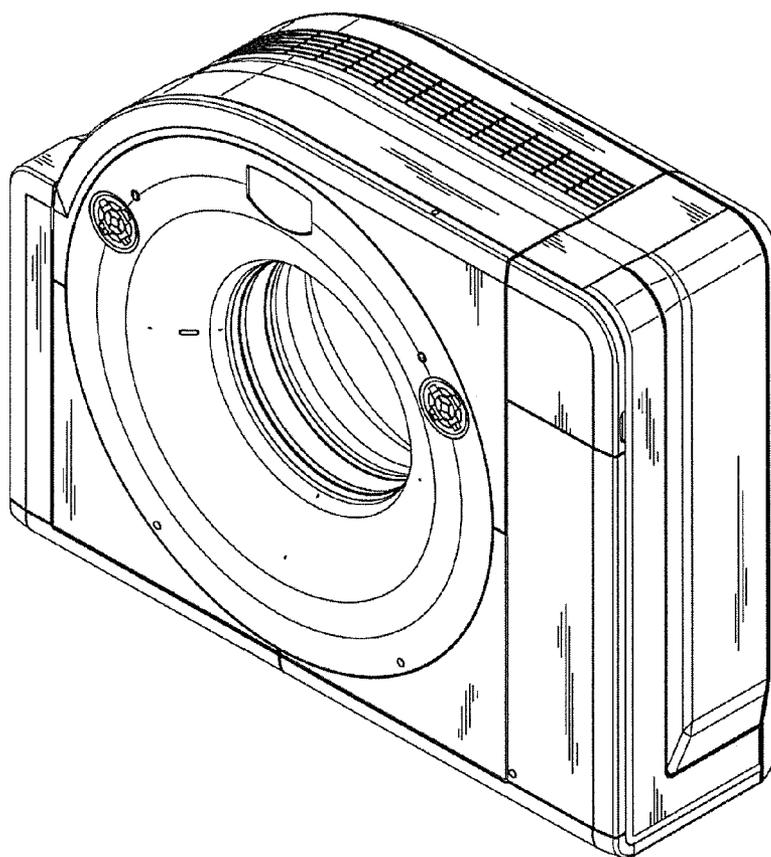


FIG. 8

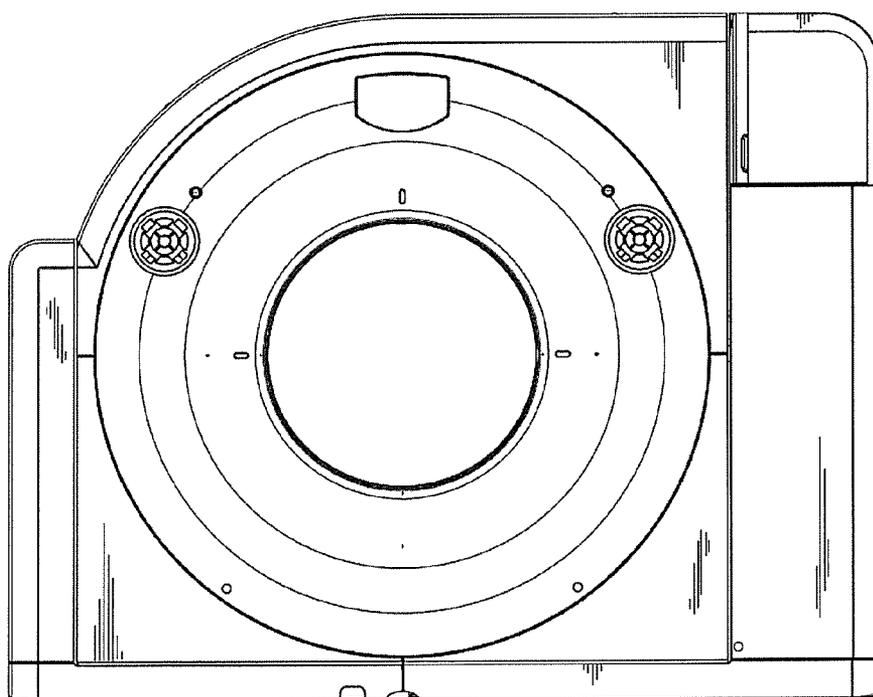


FIG. 9

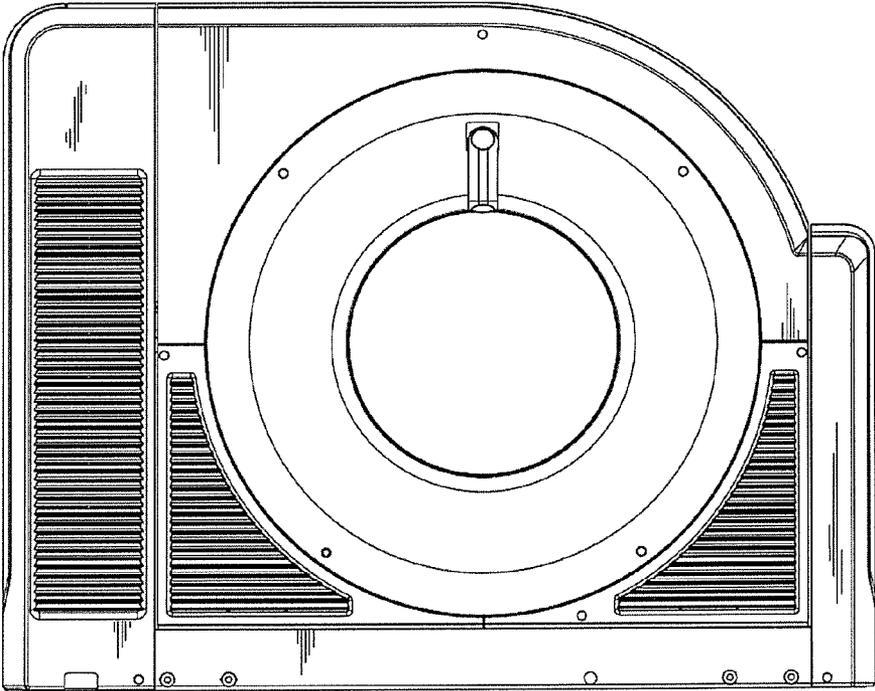


FIG. 10

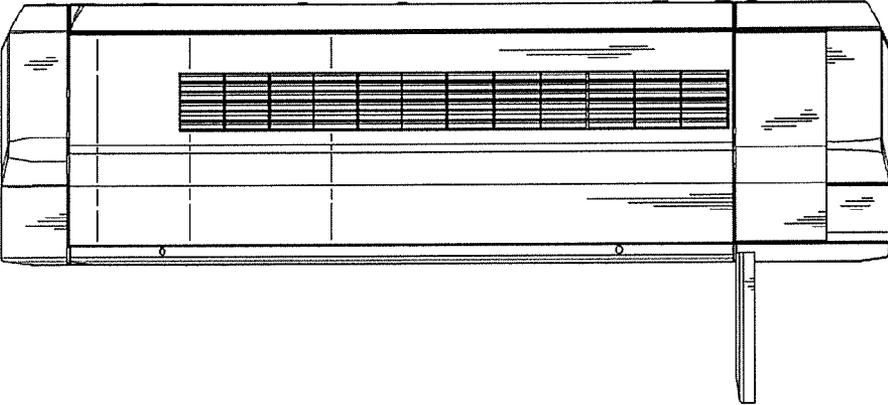


FIG. 11

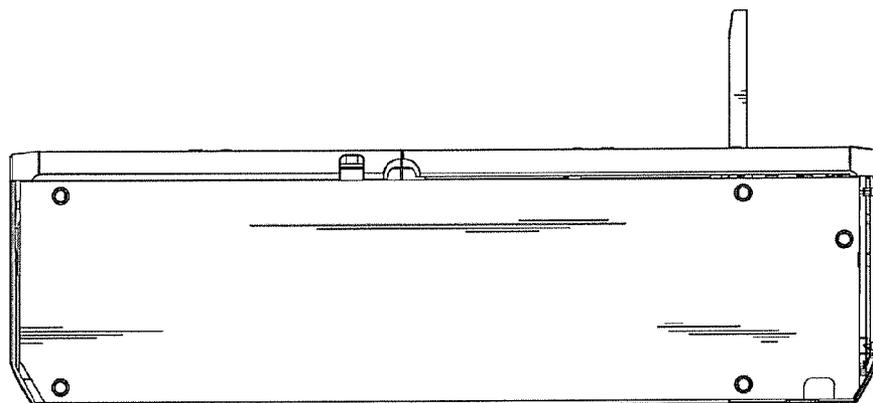


FIG. 12

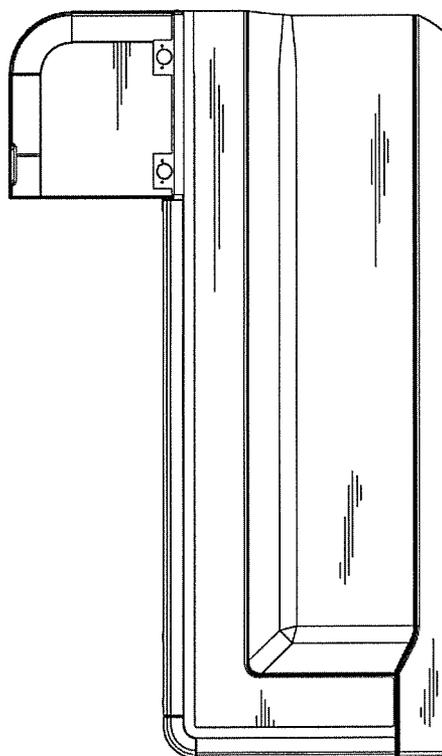


FIG. 13

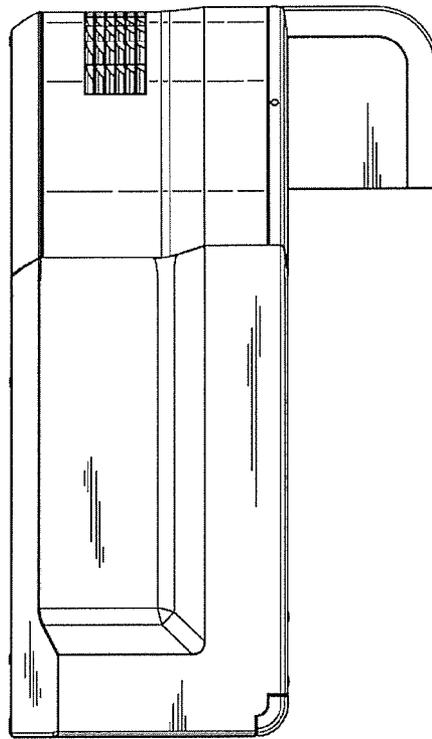


FIG. 14

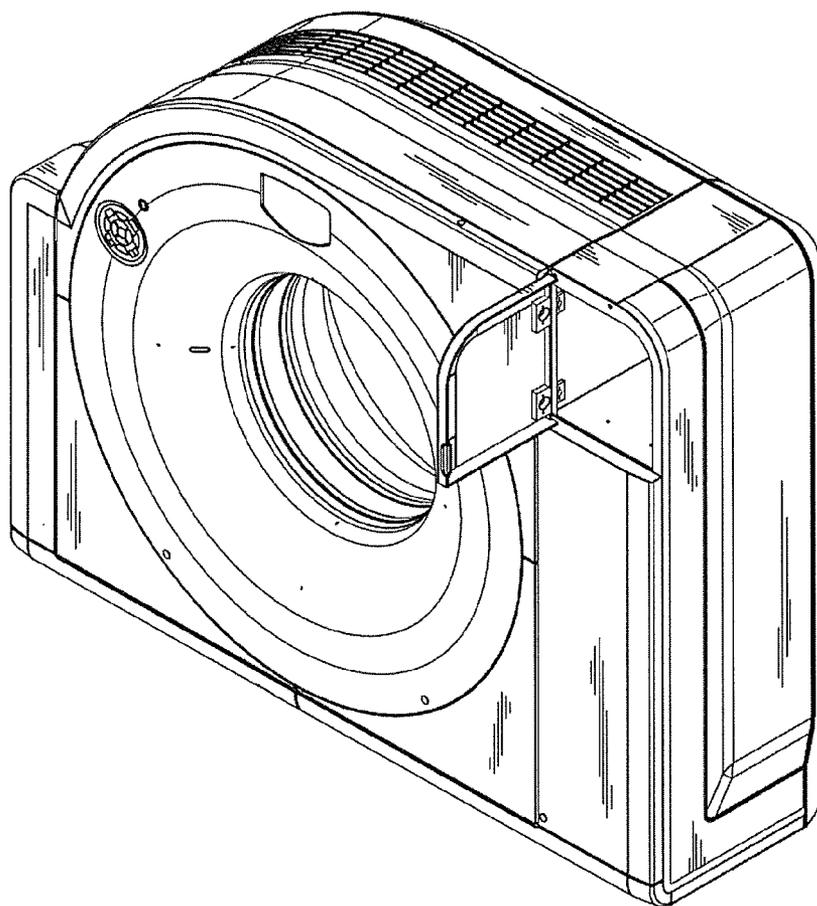


FIG. 15

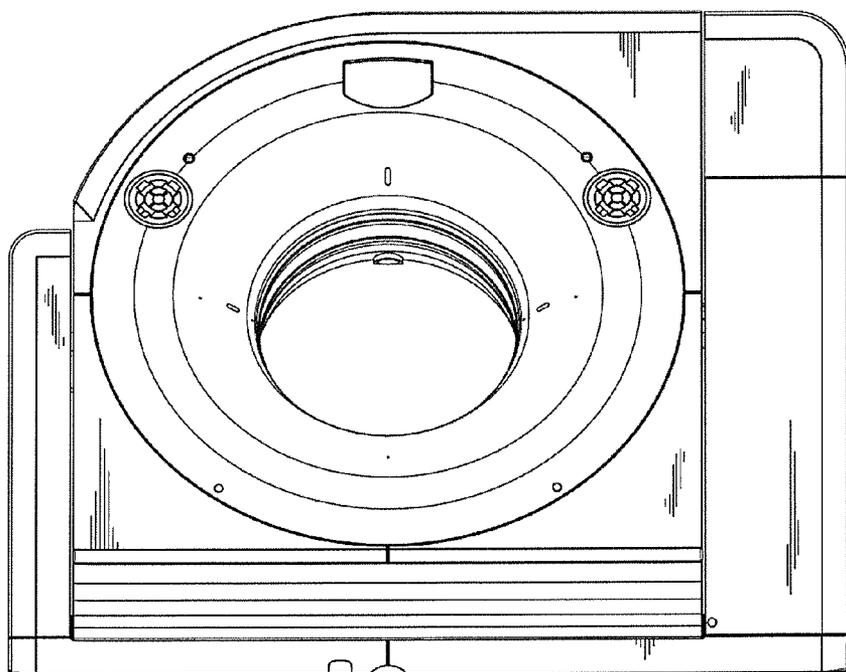


FIG. 16

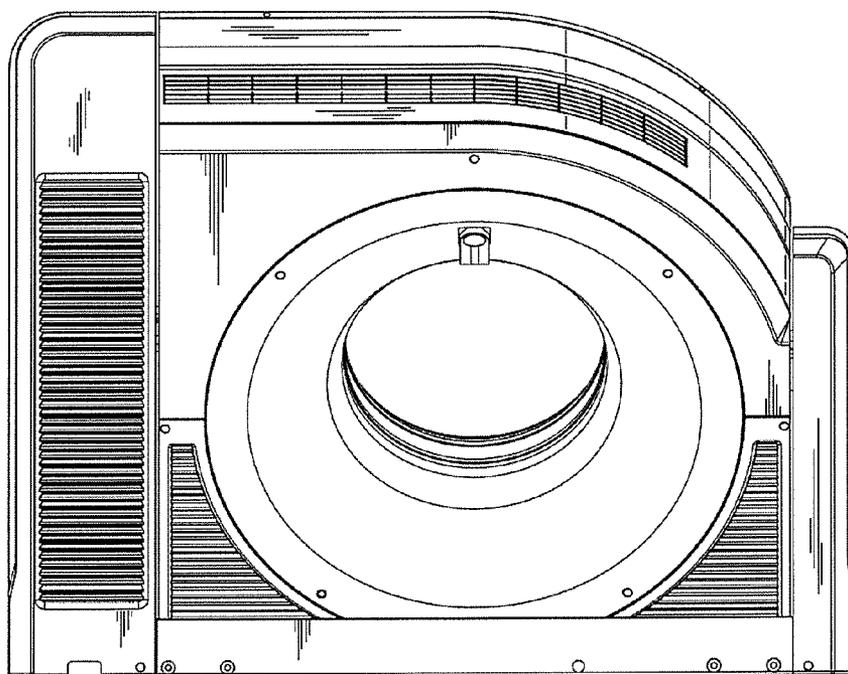


FIG. 17

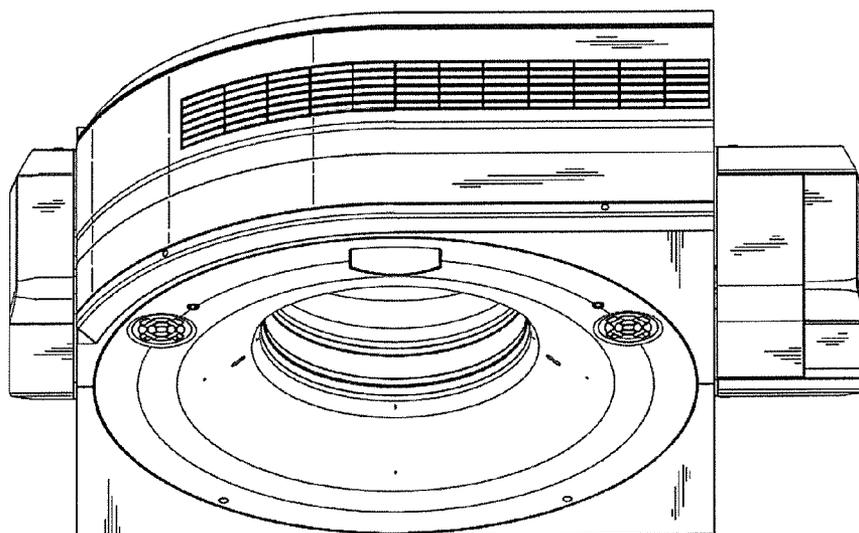


FIG. 18

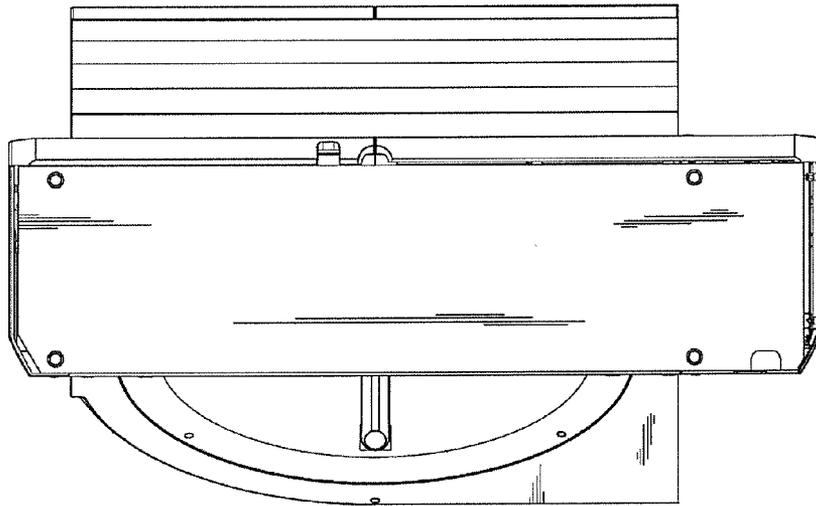


FIG. 19

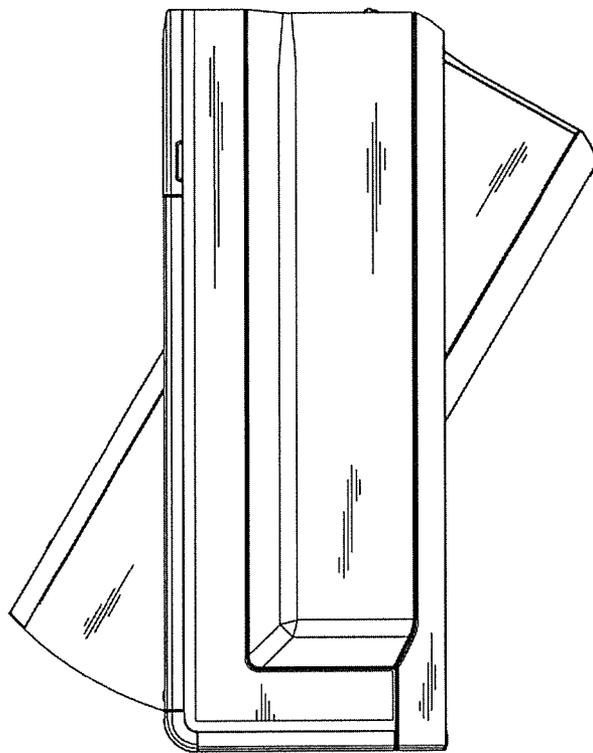


FIG. 20

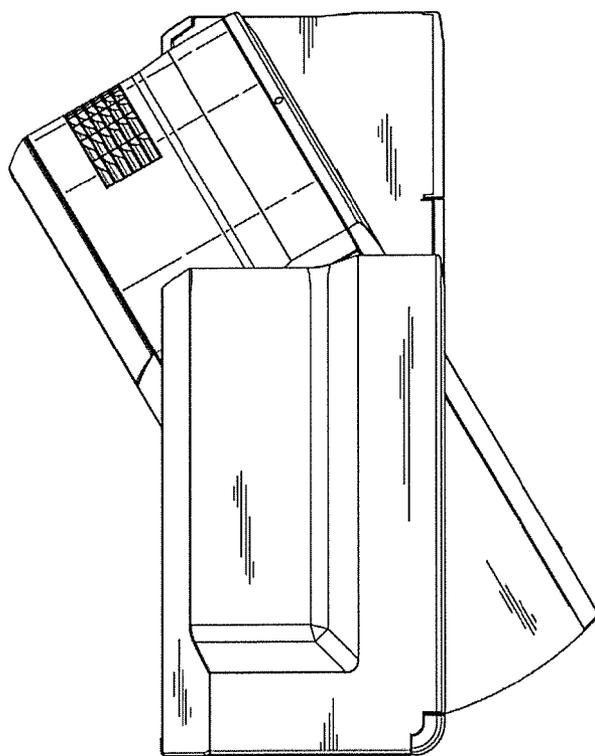


FIG. 21

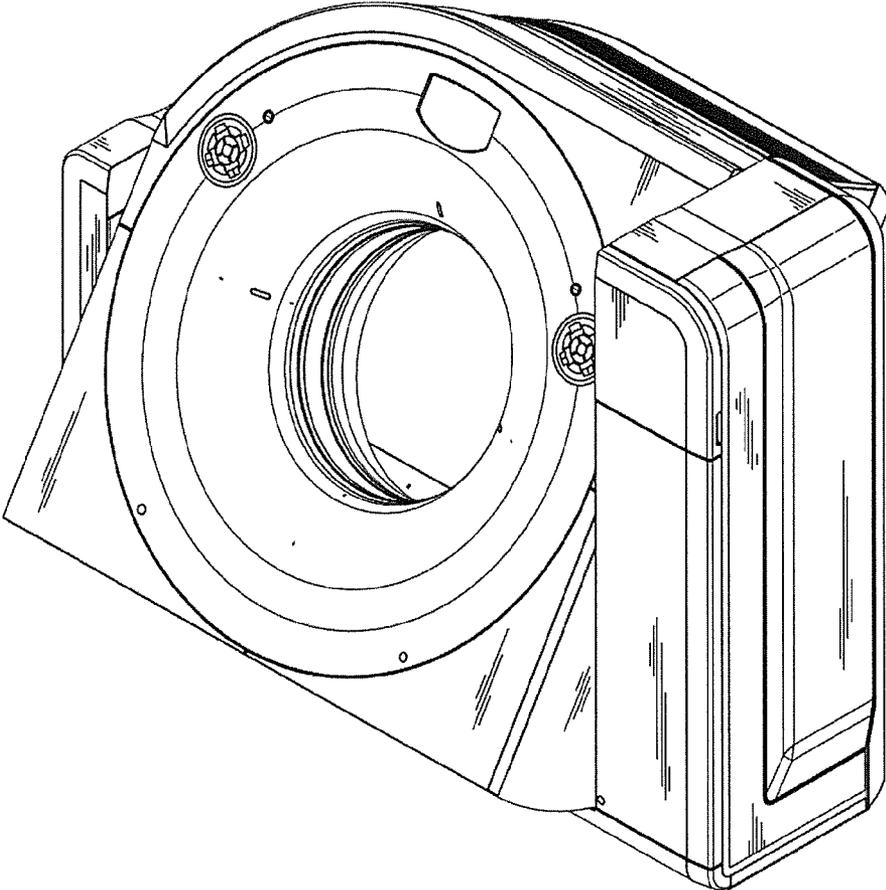


FIG. 22

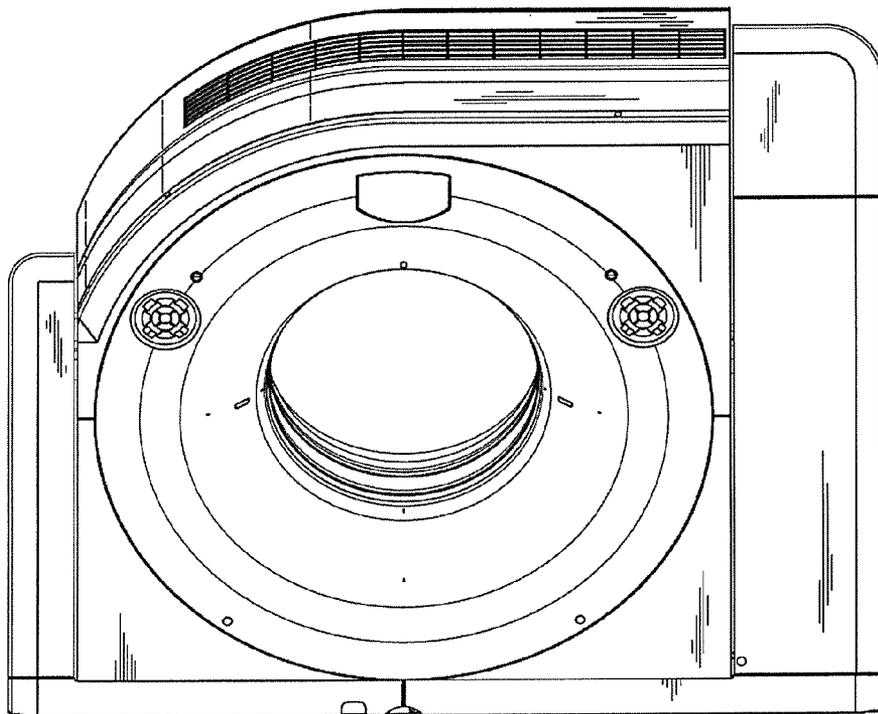


FIG. 23

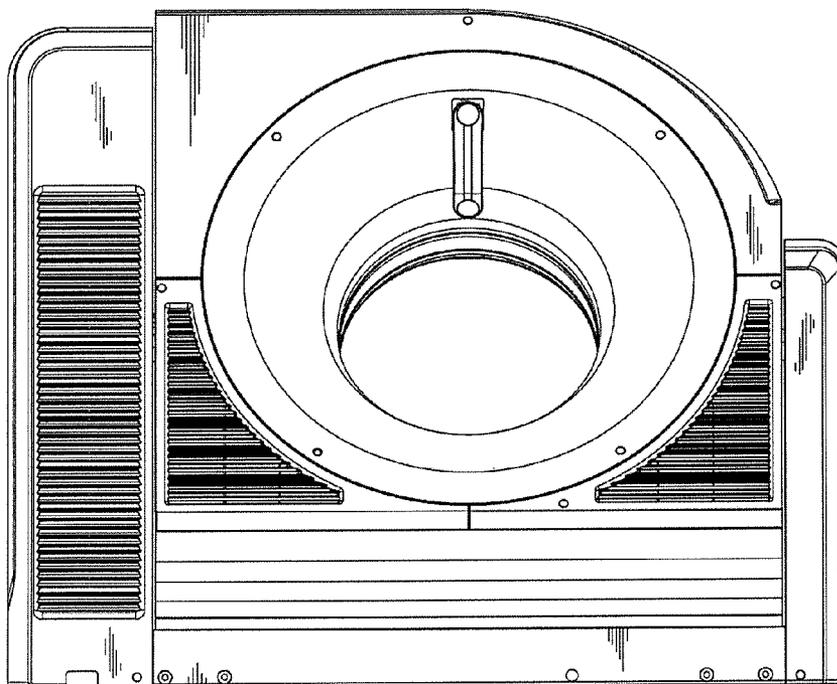


FIG. 24

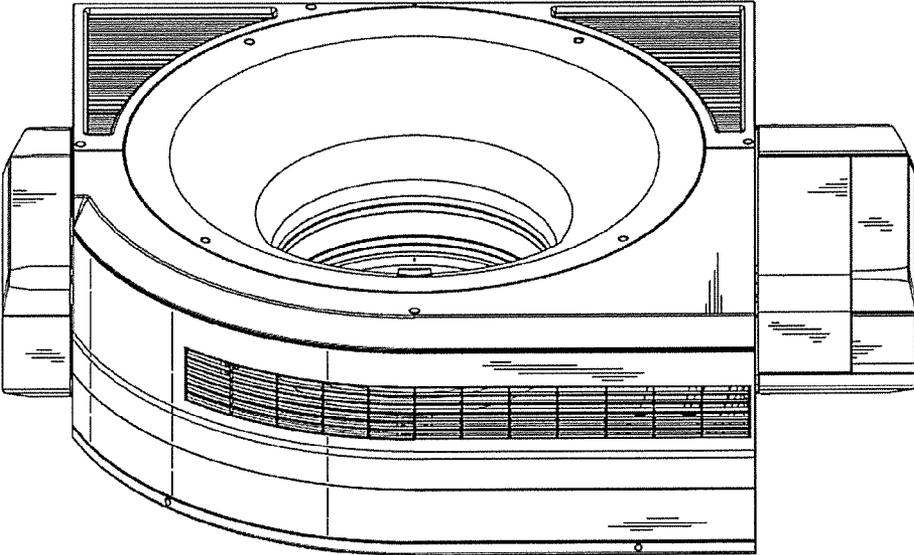


FIG. 25

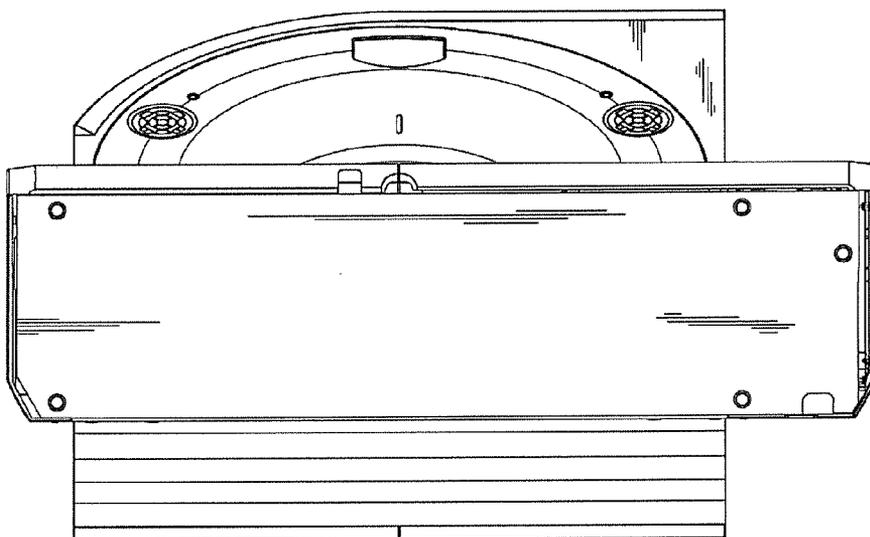


FIG. 26

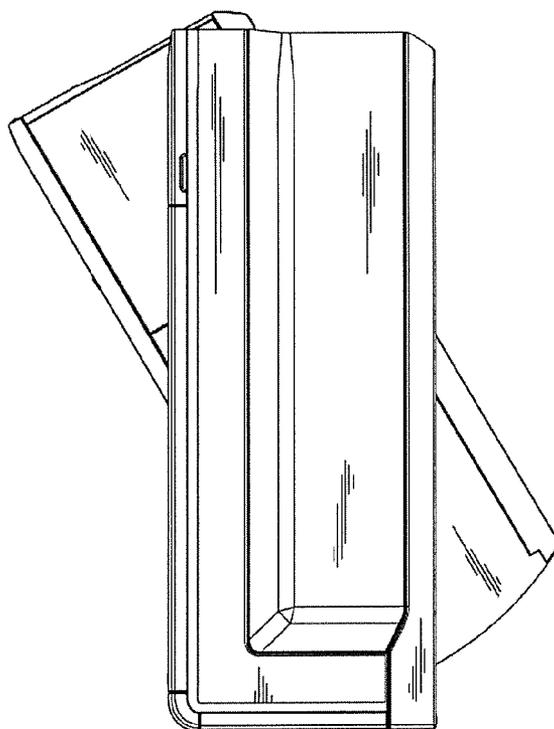


FIG. 27

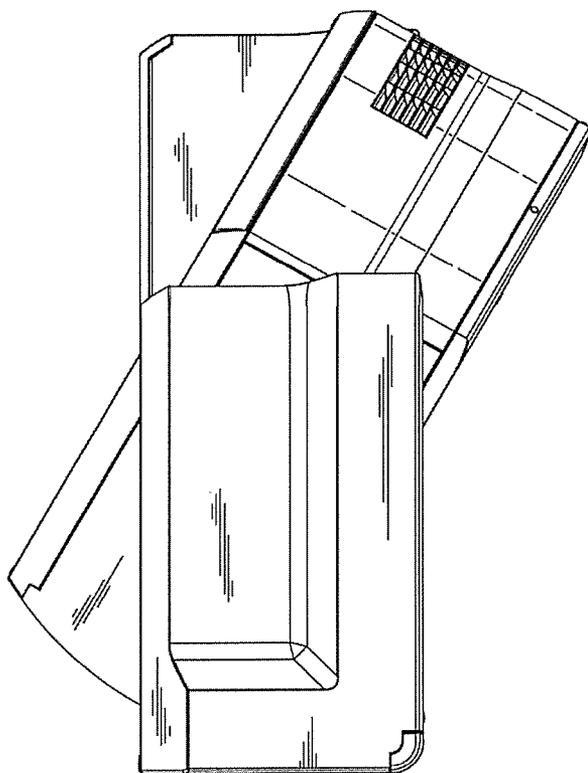


FIG. 28

