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

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(54) **CUTTING DISC FOR CUTTING MACHINES FOR VEGETABLES AND THE LIKE**

(75) Inventor: **Ola Holgersson**, Bromma (SE)

(73) Assignee: **AB Halld Maskiner**, Kista (SE)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **07-02**

(52) **U.S. Cl.** **D7/412; D7/376; D7/378; D7/384**

(58) **Field of Classification Search** D7/305-311, D7/317-318, 368, 372, 376-386, 412-415, D7/665, 693; 83/356.3, 865; 99/348, 508-511, 99/635; 241/30-37.5, 92, 101.01-101.2, 241/166-169.1, 199.12, 282.1-282.2, 285.1-285.3, 241/291, 292.1; 366/64-67, 98, 130, 142, 366/197-211, 241-254, 279-292, 325.4, 366/341-347; 416/75-76, 70 R, 163
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

570,662 A * 11/1896 Cormack 366/325.4
2,379,380 A * 6/1945 Shallock 366/325.4

2,511,464 A * 6/1950 Cover 99/635
4,190,208 A * 2/1980 Schaeffer et al. 241/92
4,199,112 A * 4/1980 McLean 241/92
4,367,667 A * 1/1983 Shibata 83/356.3
4,393,737 A * 7/1983 Shibata 83/356.3
4,818,114 A * 4/1989 Ghavi 366/130
5,983,769 A * 11/1999 Schneider 83/865
5,992,287 A * 11/1999 Dube 83/865
D426,744 S * 6/2000 Wong D7/384
6,123,449 A * 9/2000 Sadek-Patt 366/347
D480,613 S * 10/2003 Wong D7/693

FOREIGN PATENT DOCUMENTS

WO WO 2009093973 A1 * 7/2009
* cited by examiner

Primary Examiner — Ricky Pham

(74) *Attorney, Agent, or Firm* — Young & Thompson

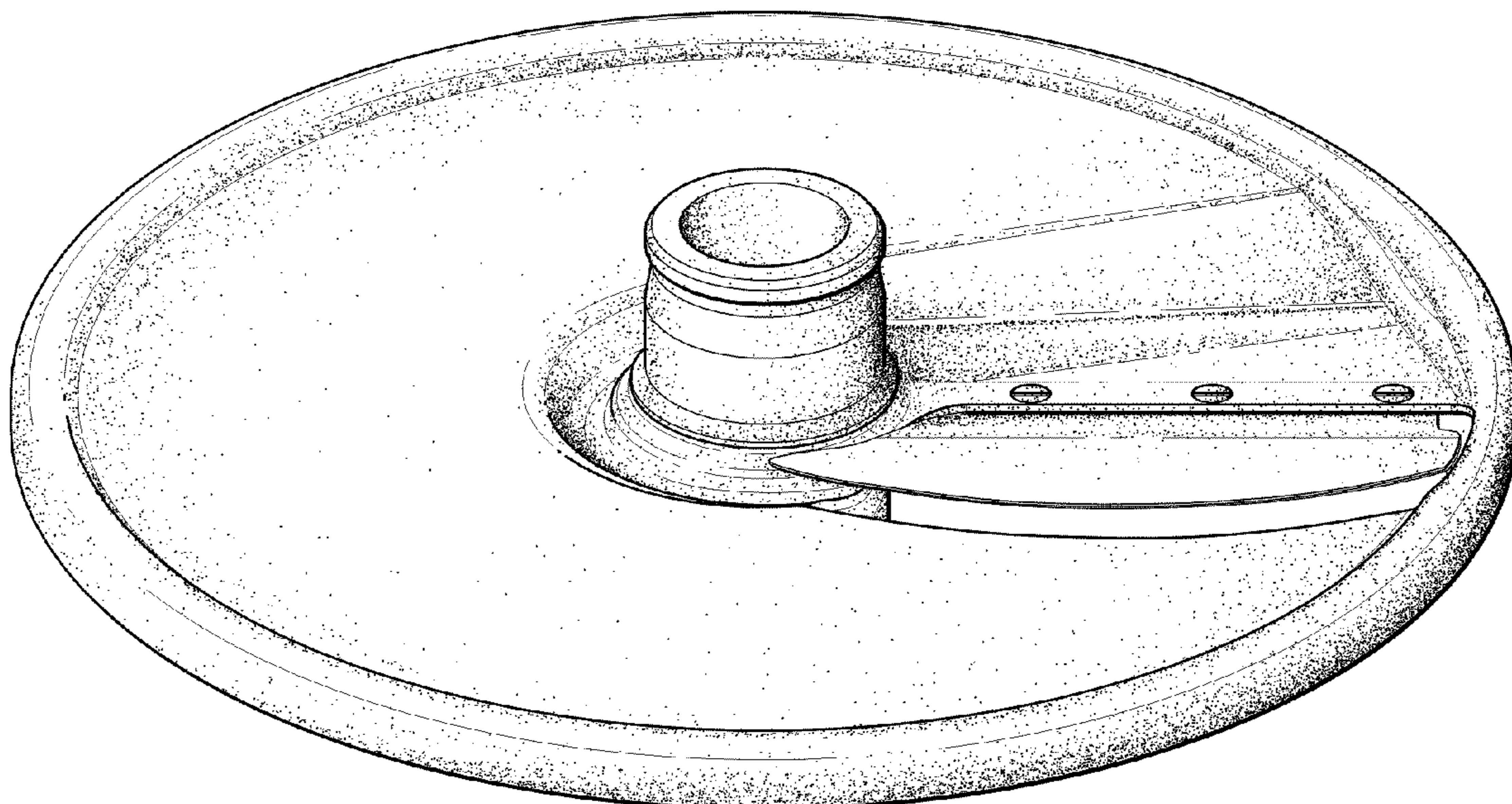
(57) **CLAIM**

The ornamental design for a cutting disc for cutting machines for vegetables and the like, as shown.

DESCRIPTION

FIG. 1 is a perspective view from above, of a cutting disc for cutting machines for vegetables and the like, showing my new design;
FIG. 2 is a perspective view thereof from below; and,
FIG. 3 is a perspective view thereof from below, at a different angular orientation than that of FIG. 2.

1 Claim, 3 Drawing Sheets



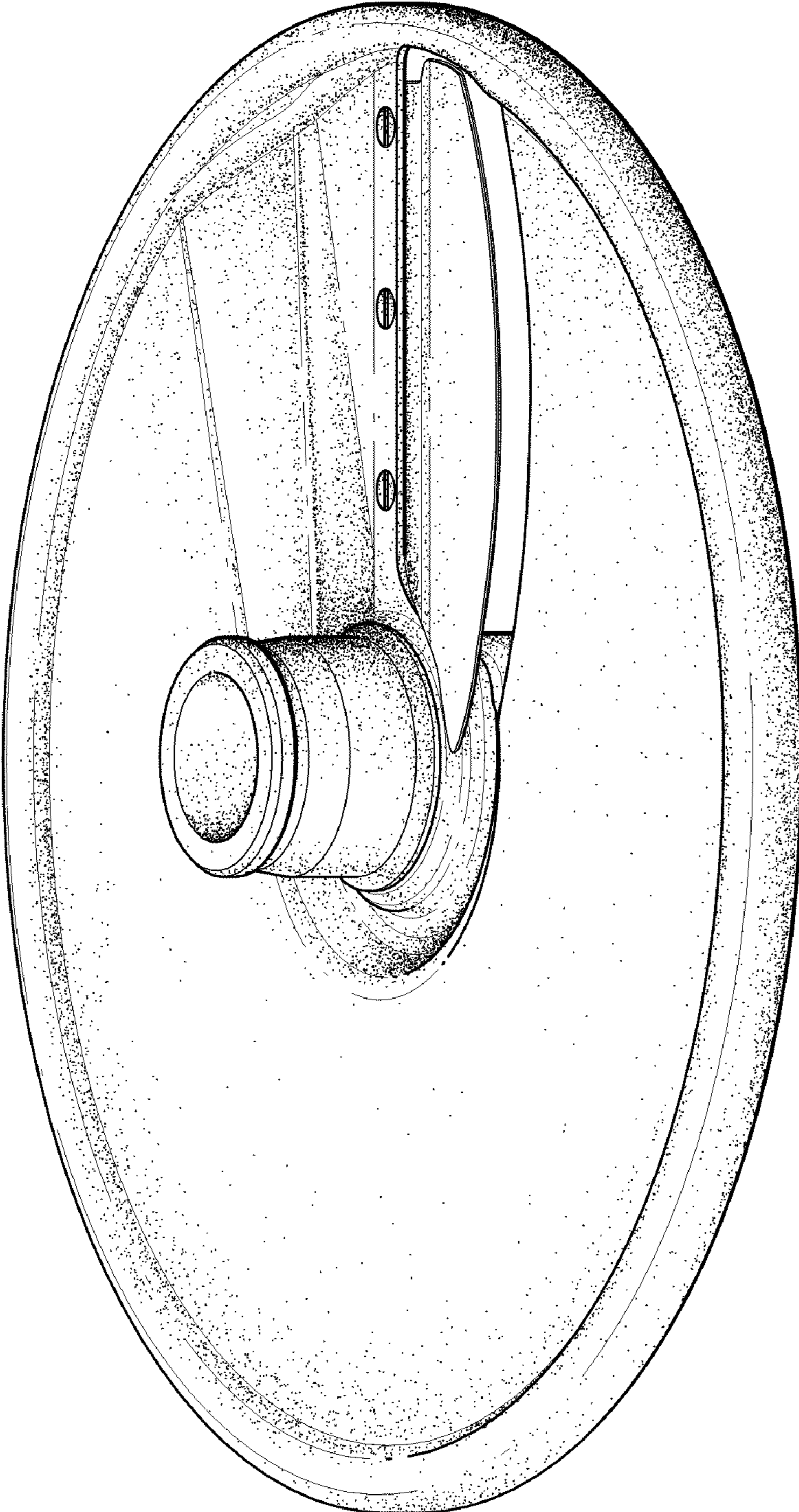


FIG. 1

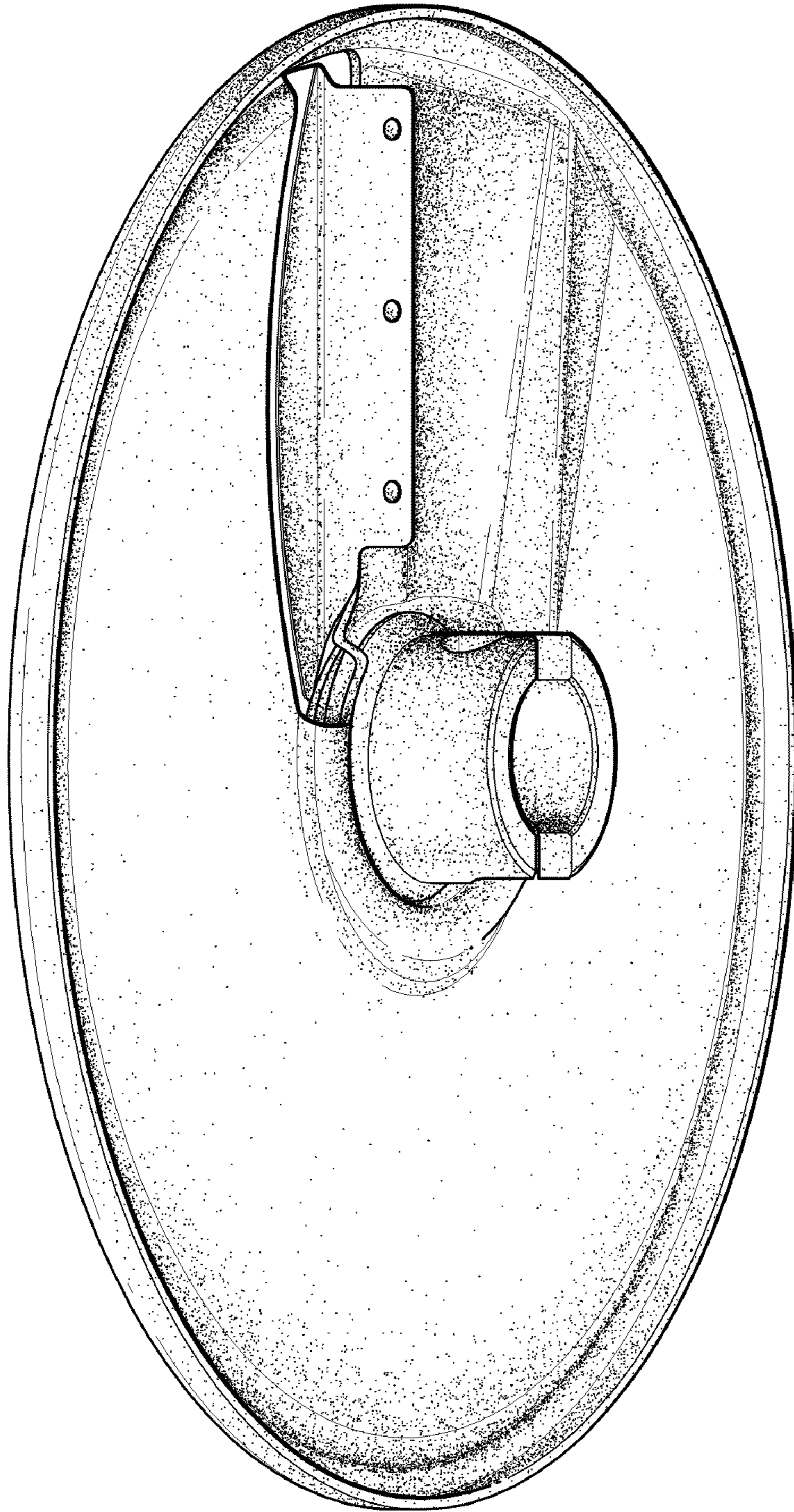


FIG. 2

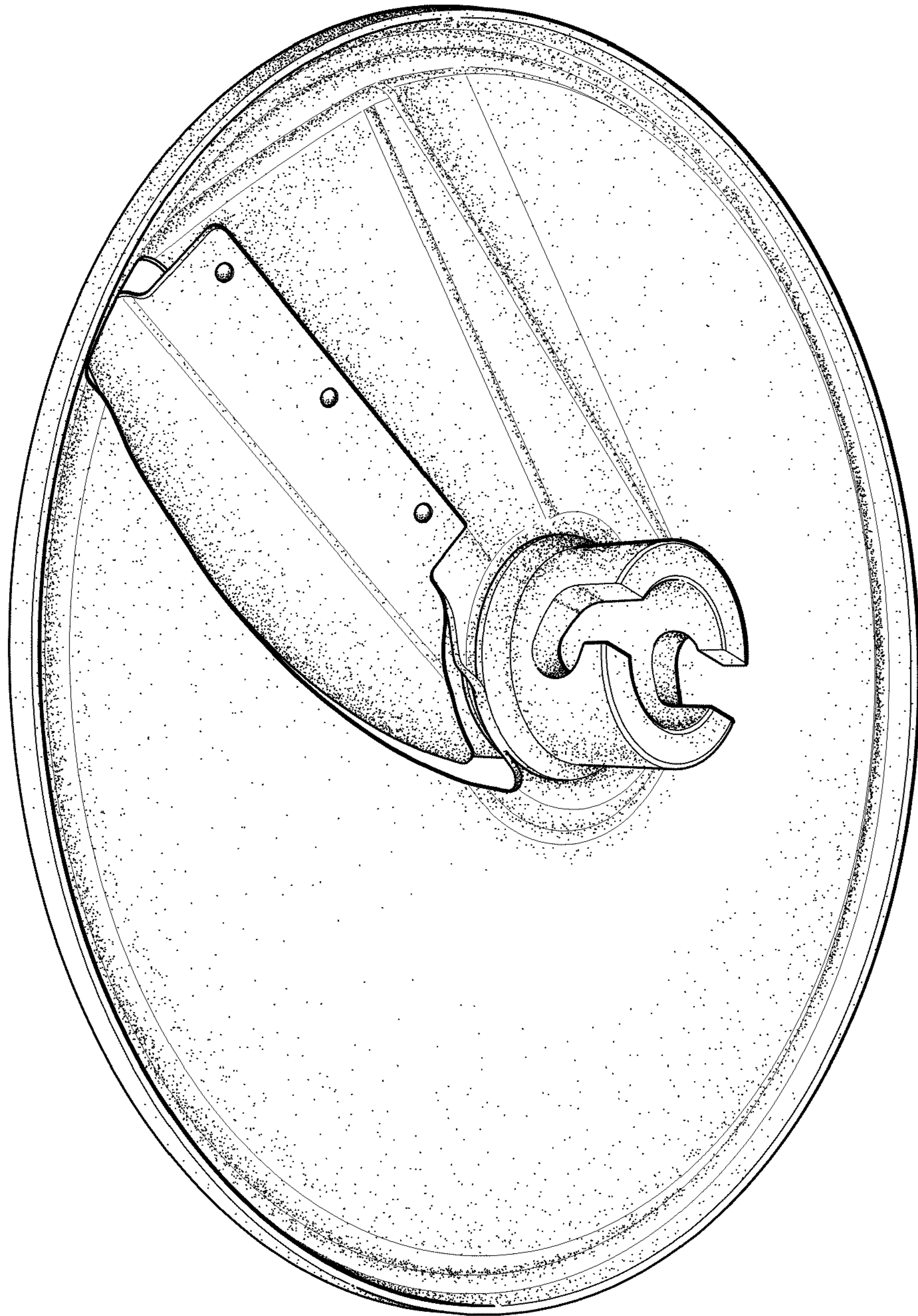


FIG. 3