



US00D731487S

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

(10) **Patent No.:** **US D731,487 S**

(45) **Date of Patent:** **** Jun. 9, 2015**

(54) **CONTROLLER**

(71) Applicant: **Asian Express Holdings Limited,**
Mongkok, Kowloon (HK)

(72) Inventor: **Darren Matloff,** Houston, TX (US)

(73) Assignee: **Asian Express Holdings Limited,** Hong
Kong (HK)

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

(21) Appl. No.: **29/476,486**

(22) Filed: **Dec. 13, 2013**

(51) **LOC (10) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/412**

(58) **Field of Classification Search**
USPC D14/217, 218, 356, 388, 389, 400, 401,
D14/412-416, 432-434, 454, 496;
D21/324, 332, 333; D34/27, 35; 463/1,
463/30, 36-38, 46, 47; 345/156-161, 905;
D12/174, 178-180; D8/300, 303;
D15/138, 142; 74/489, 502.2, 523,
74/551.8, 551.9; D13/168

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D331,559 S * 12/1992 Kelley et al. D12/179
D366,910 S * 2/1996 Hsieh D14/412
D409,169 S * 5/1999 Gustafsson D14/454
D424,997 S * 5/2000 Tamaribuchi D12/178

D462,685 S * 9/2002 Yamamoto et al. D14/415
D463,457 S * 9/2002 Nagatsuka D15/28
D479,239 S * 9/2003 Faust et al. D14/415
D508,964 S * 8/2005 Gollhofer D21/566
D541,805 S * 5/2007 Swiader D14/415
7,456,828 B2 * 11/2008 Schottler et al. 345/204
D584,312 S * 1/2009 Bishop D14/412
D595,744 S * 7/2009 Umeda et al. D15/28
D601,566 S * 10/2009 Tailor D14/416
D613,232 S * 4/2010 Guering D12/345
D628,577 S * 12/2010 Marks et al. D14/412
D635,155 S * 3/2011 Blind D15/28
D704,189 S * 5/2014 Rey et al. D14/412

* cited by examiner

Primary Examiner — Keli L Hill

(74) *Attorney, Agent, or Firm* — Knobbe Martens Olson &
Bear LLP

(57) **CLAIM**

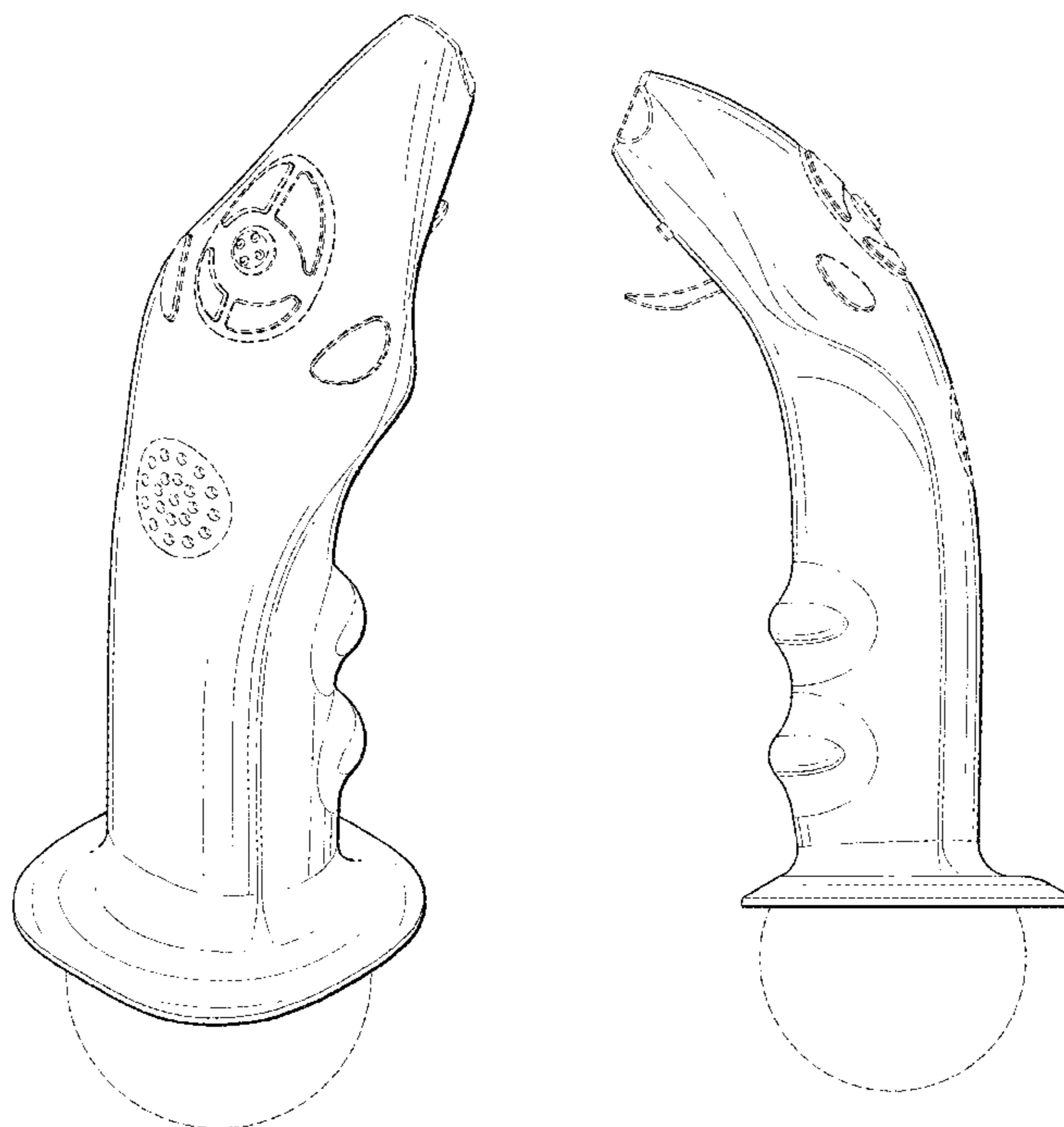
The ornamental design for a controller, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of a controller or compo-
nents thereof showing an embodiment of my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational thereof;
FIG. 4 is a right side elevational view thereof, the left side
elevational view being a mirror image thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.

The broken lines in the Figures show portions of the control-
ler which form no part of the claimed design.

1 Claim, 5 Drawing Sheets



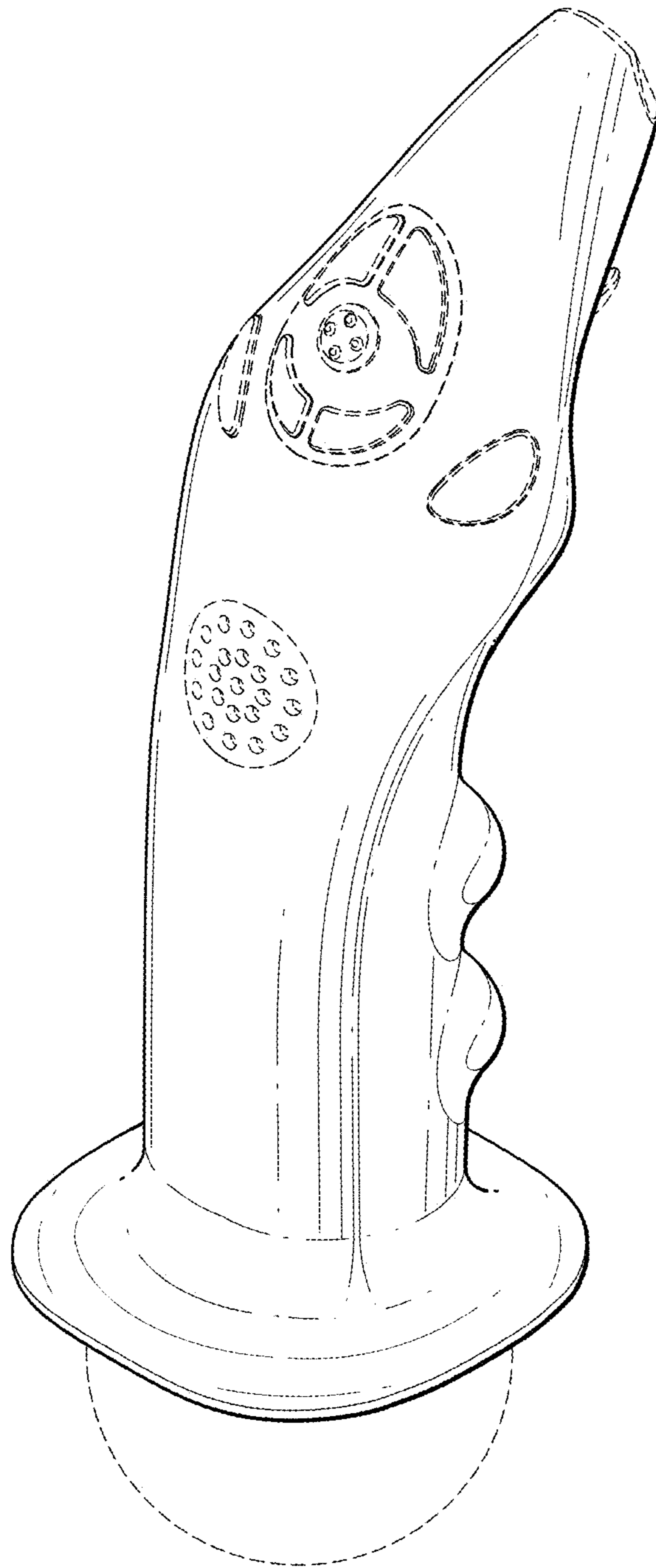


FIG. 1

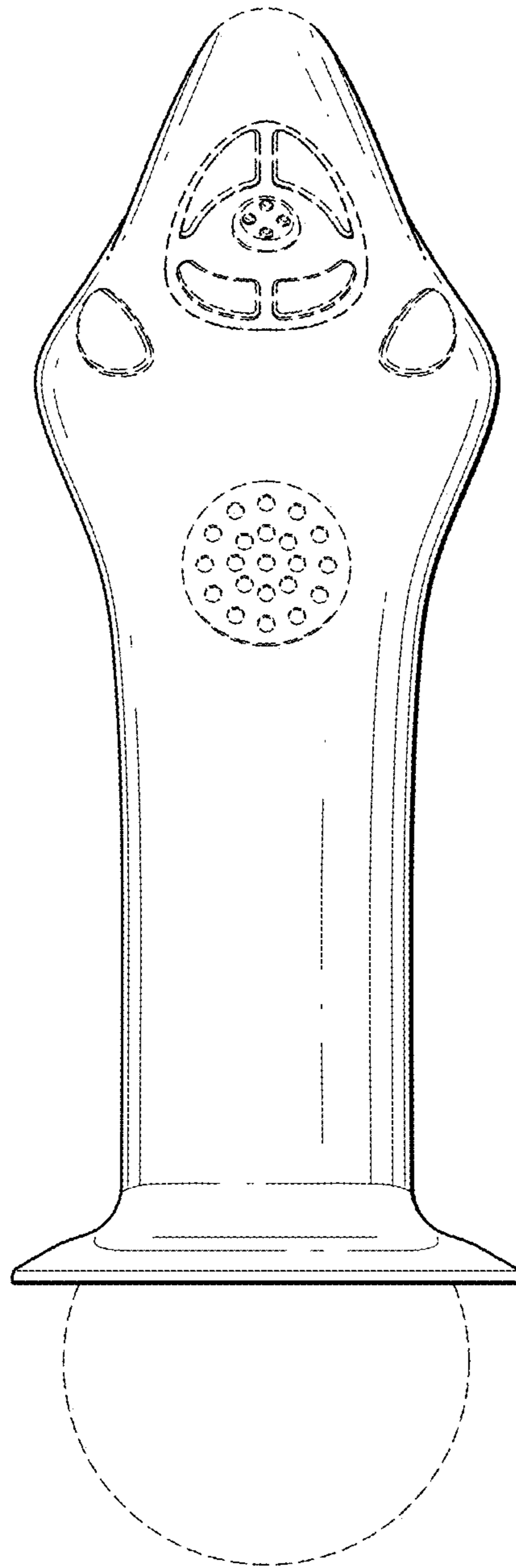


FIG. 2

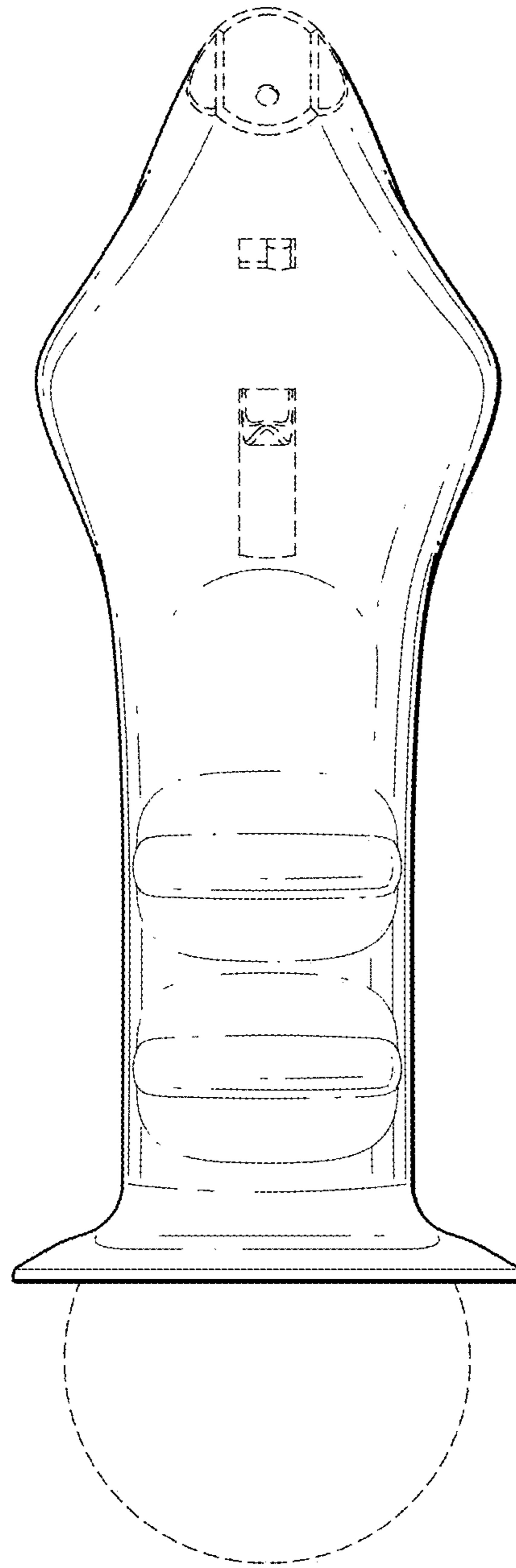


FIG. 3

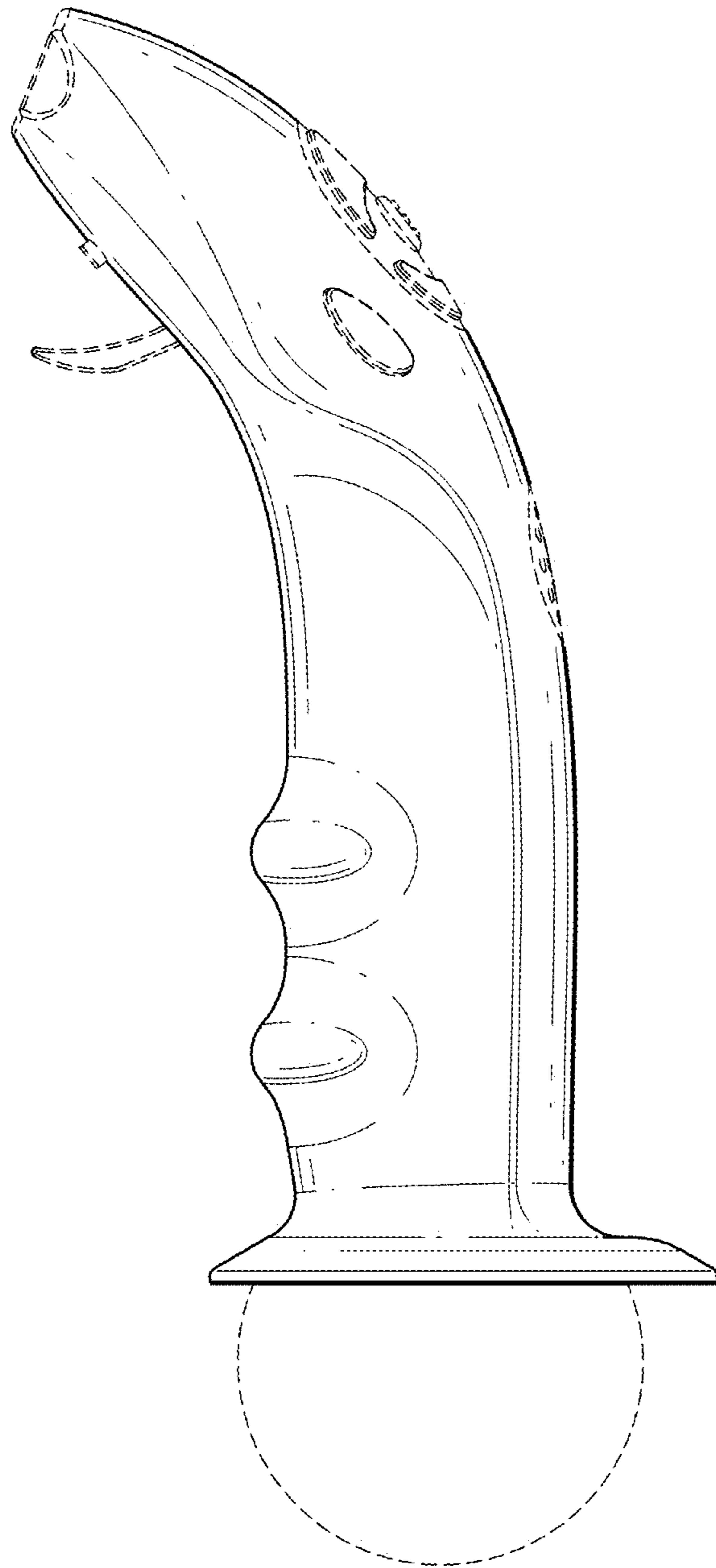


FIG. 4

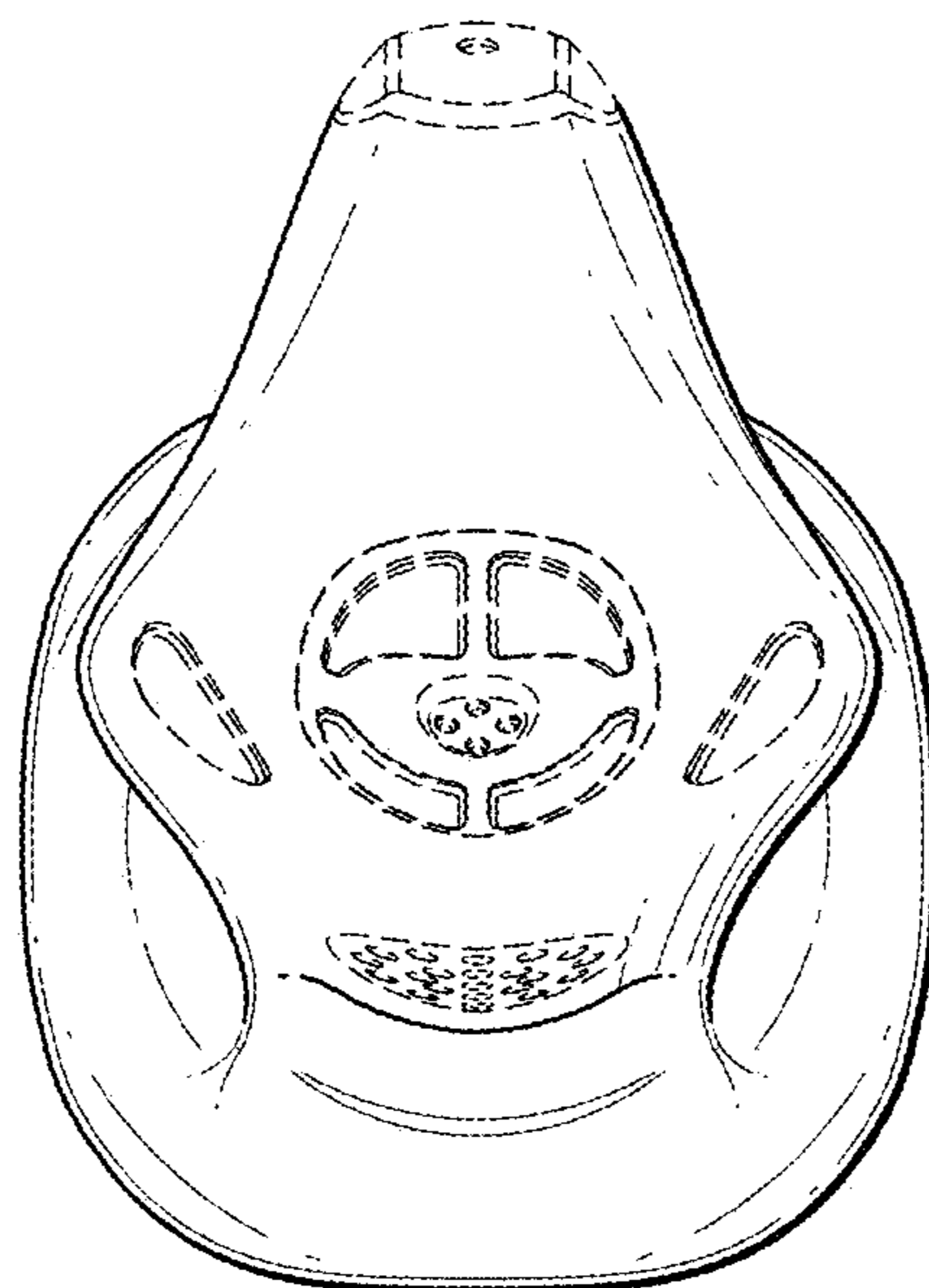


FIG. 5

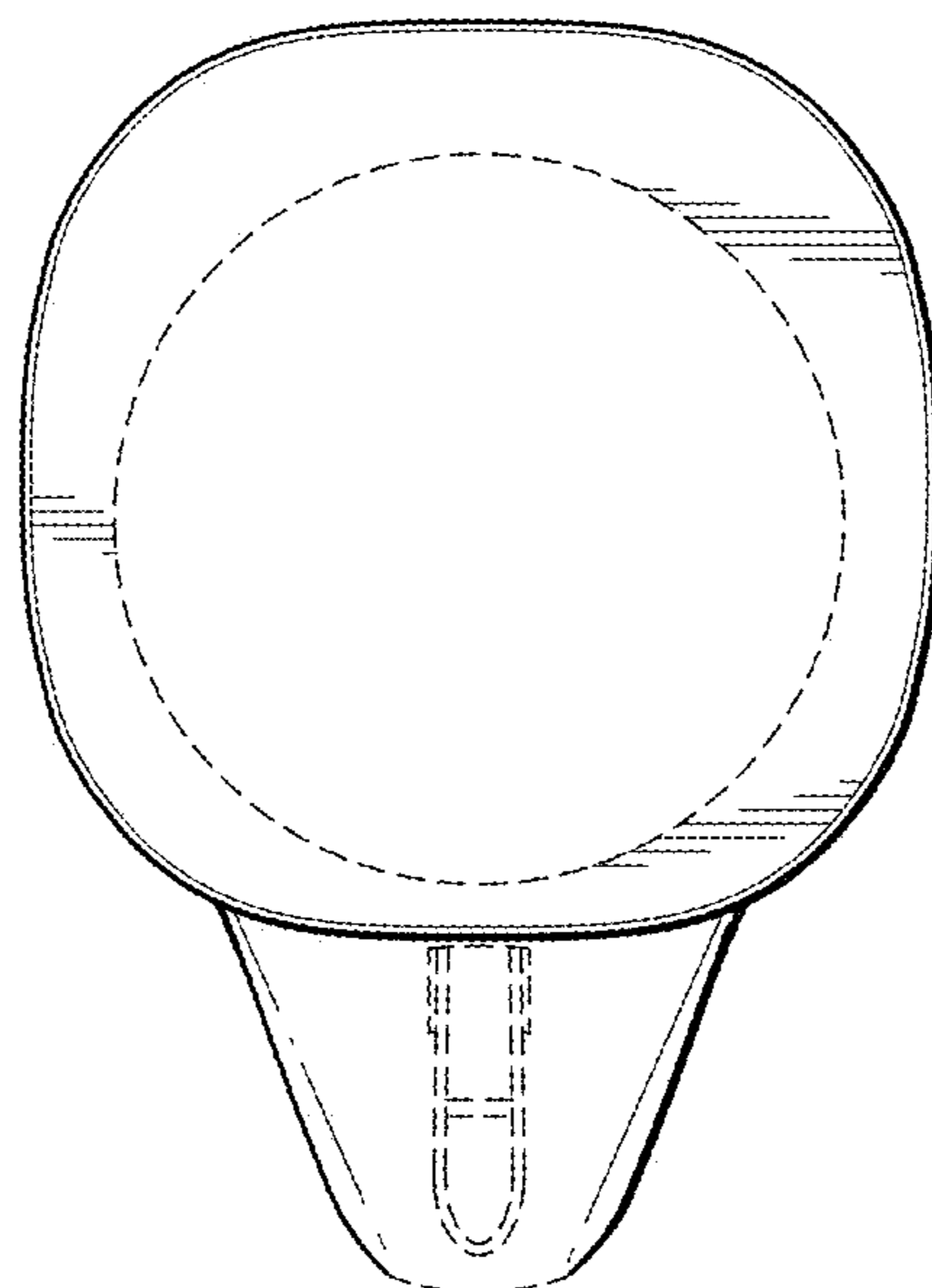


FIG. 6