



US00D734335S

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

(10) **Patent No.:** **US D734,335 S**
(45) **Date of Patent:** **** Jul. 14, 2015**

(54) **JOYSTICK**

(71) Applicant: **Danfoss Power Solutions APS,**
Nordborg (DK)

(72) Inventor: **Ena Jensen,** Soenderborg (DK)

(73) Assignee: **Danfoss Power Solutions APS,**
Nordborg (DK)

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

(21) Appl. No.: **29/516,734**

(22) Filed: **Feb. 5, 2015**

Related U.S. Application Data

(62) Division of application No. 29/348,513, filed on Jun. 20, 2013.

(30) **Foreign Application Priority Data**

Dec. 21, 2012 (EM) 002158527-0001
Dec. 21, 2012 (EM) 002158527-0002
Dec. 21, 2012 (EM) 002158527-0003
Dec. 21, 2012 (EM) 002158527-0004
Dec. 21, 2012 (EM) 002158527-0005

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

(52) **U.S. Cl.**
USPC **D14/415**

(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
CPC A63F 3/00643; A63F 9/24; A63F 13/00;
A63F 13/02; A63F 13/04; A63F 13/06;
A63F 13/10; A63F 13/12; A63F 2300/65;
A63F 2300/69; A63F 2300/105; A63F
2300/204; A63F 2300/407; A63F 2300/1075;

A63F 2300/6045; A63F 2300/6676; A63F
2300/8088; B62K 21/125; B62K 23/02;
B62K 23/06; B62M 25/04; G05G 1/04;
G05G 1/06; G05G 9/047; G05G 9/04788;
G05G 9/04792; G05G 9/04796; G05G 13/00;
G05G 2009/04774; G06F 1/1601; G06F
1/1616; G06F 3/016; G06F 3/017; G06F
3/038; G06F 3/0338; G06F 3/0354; G06F
19/321; G06F 2200/1612; G07F 17/32;
G07F 17/3216; H01H 23/041; H01H
2239/024; H04M 1/7253; H04M 1/72544;
H04N 21/4781

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D372,470 S * 8/1996 Hsien D14/416
D462,685 S * 9/2002 Yamamoto et al. D14/415
D479,239 S * 9/2003 Faust et al. D14/415
D508,964 S * 8/2005 Gollither D21/566

(Continued)

Primary Examiner — Keli L Hill

(74) *Attorney, Agent, or Firm* — McCormick, Paulding &
Huber LLP

(57) **CLAIM**

The ornamental design for a joystick, substantially as shown.

DESCRIPTION

FIG. 1 is a top view of a joystick comprising a new, original and ornamental design;
FIG. 2 is a rear view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right-hand side view thereof;
FIG. 5 is a left-hand side view thereof;
FIG. 6 is a front, top, right-hand side perspective view thereof; and,
FIG. 7 is a front, top, left-hand side perspective view thereof.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

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
D598,023 S * 8/2009 Miller et al. D14/412
D613,232 S * 4/2010 Guering D12/345

D635,155 S * 3/2011 Blind D15/28
D671,565 S * 11/2012 Kinoshita et al. D15/28
D678,283 S * 3/2013 Olson et al. D14/412
D686,622 S * 7/2013 Rey et al. D14/412
D695,792 S * 12/2013 Jensen D15/28
D704,189 S * 5/2014 Rey et al. D14/412
D723,033 S * 2/2015 Hoock D14/412
2006/0044269 A1 * 3/2006 Bloch 345/161

* cited by examiner

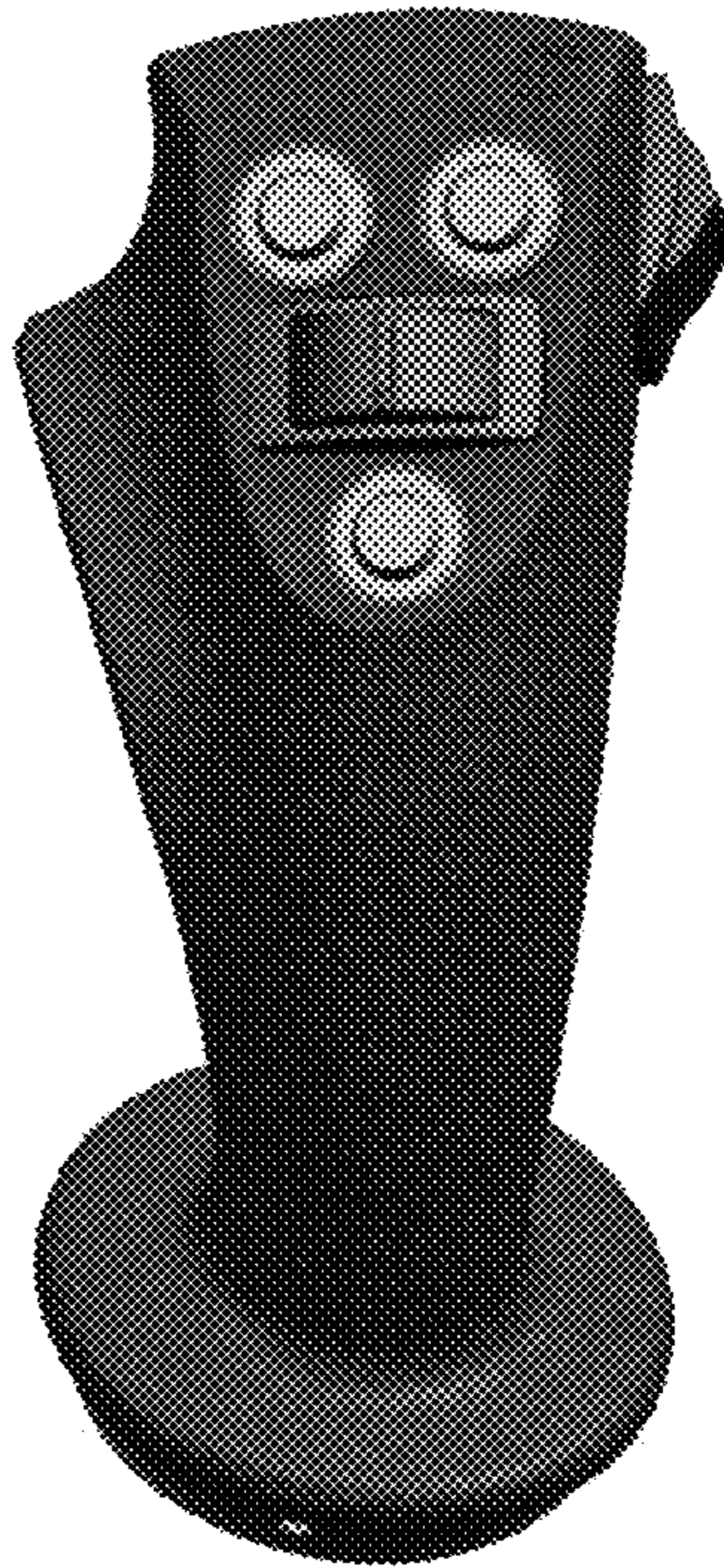


FIG. 1

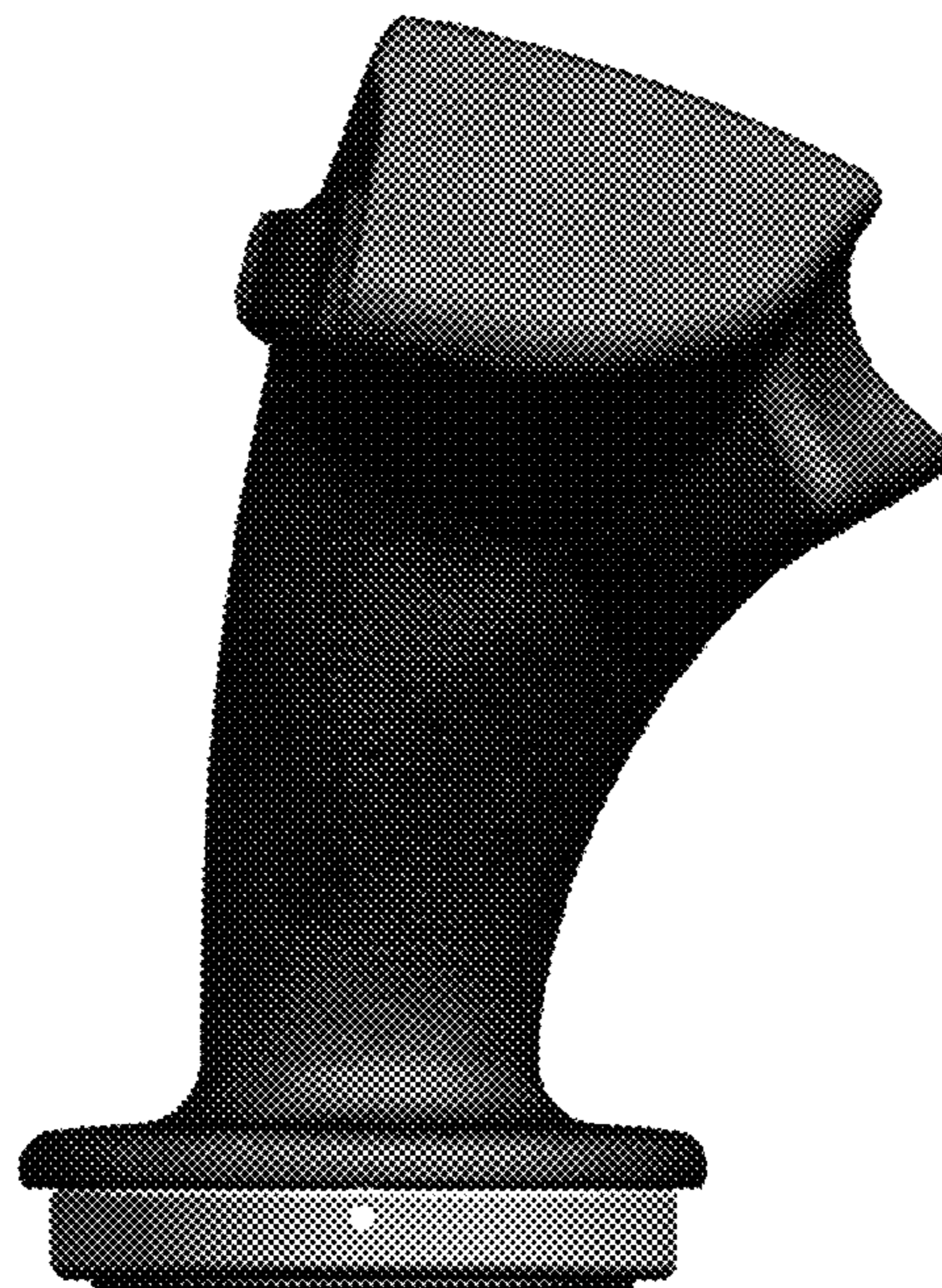


FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D734,335 S
APPLICATION NO. : 29/516734
DATED : July 14, 2015
INVENTOR(S) : Ena Jensen

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (62):

In the Related U.S. Application Data:

Please delete "29/348,513" and substitute --29/458,513--.

Signed and Sealed this
Twenty-eighth Day of March, 2017



Michelle K. Lee
Director of the United States Patent and Trademark Office