



US00D727904S

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

(10) **Patent No.:** **US D727,904 S**  
(45) **Date of Patent:** **\*\* Apr. 28, 2015**

(54) **JOYSTICK**

(71) Applicant: **Sauer-Danfoss ApS**, Nordborg (DK)

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

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

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

(21) Appl. No.: **29/458,513**

(22) Filed: **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

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	Golliher	.....	D21/566
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
2006/0044269	A1	*	3/2006	Bloch	.....	345/161

\* cited by examiner

*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 first embodiment of 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**





FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7