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(12) **United States Design Patent**  
**Plaja Miro et al.**

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(54) **SOCKET**

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(52) **U.S. Cl.**  
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D13/139.1, 139.3, 139.6, 139.7, 156;  
D8/350, 353

CPC .. H01H 3/12; H01H 9/02; H01H 9/16; H01H  
9/18; H01H 9/181; H01H 9/182; H01H  
13/04; H01H 13/14; H01H 2009/187;  
H01H 23/02; H01H 23/04; H01H 23/08;  
H05B 33/0803; H05B 33/0863; H05B  
37/02; H05B 37/0254; H05B 37/0272;  
H05B 39/02; H05B 39/04; H05B 39/085;  
H05B 39/086; H05B 39/088; H01R  
13/665; H01R 13/74; H01R 13/741;  
H01R 24/64; H02G 3/123; H02G 3/14;  
H02G 3/18

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D347,622	S	*	6/1994	Flasz	.....	D13/139.3
6,111,772	A	*	8/2000	Lee	.....	H01R 25/00 363/100
D527,984	S	*	9/2006	Dinh	.....	D8/353
D545,273	S	*	6/2007	Lee	.....	D13/139.3
D559,656	S	*	1/2008	DeCosta	.....	D8/353
D645,404	S	*	9/2011	Chuang	.....	D13/139.1
D674,754	S	*	1/2013	Zanoni	.....	D13/139.1
D730,158	S	*	5/2015	Miller	.....	D8/350
D818,799	S	*	5/2018	Poulheim	.....	D8/353
2016/0226242	A1	*	8/2016	Lu	.....	H02H 9/04
2019/0006803	A1	*	1/2019	Schaub	.....	H01R 13/52

**OTHER PUBLICATIONS**

Livolo Design Touch Dimmer Wall Socket; prior to Jun. 2, 2016; 1 pg.; [https://www.google.com/search?hl=en&biw=1536&bih=813&tbm=isch&sxsr=ACYBGNsvakiaza0UqX2sEF7m10M8yNRCdw%3A1579027455481&sa=1&ei=\\_wseXpyAHaus\\_Qa26aHABQ&q=wall+socket+before%3A2016-06-02&oq=+wall+socket+before%3A2016-06-02&gs\\_l=img.12...278785.\\*](https://www.google.com/search?hl=en&biw=1536&bih=813&tbm=isch&sxsr=ACYBGNsvakiaza0UqX2sEF7m10M8yNRCdw%3A1579027455481&sa=1&ei=_wseXpyAHaus_Qa26aHABQ&q=wall+socket+before%3A2016-06-02&oq=+wall+socket+before%3A2016-06-02&gs_l=img.12...278785.*)

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top view of the first embodiment;  
FIG. 2 is a front view thereof;  
FIG. 3 is a side view thereof; and  
FIG. 4 is a perspective view thereof.  
FIG. 5 is a side view of a second embodiment;  
FIG. 6 is a top view thereof;  
FIG. 7 is a perspective view thereof; and,  
FIG. 8 is a front view thereof.

**1 Claim, 4 Drawing Sheets**

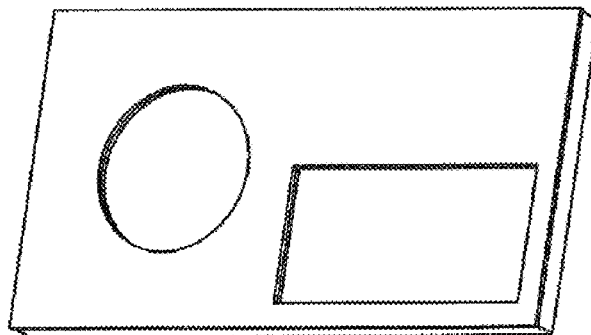
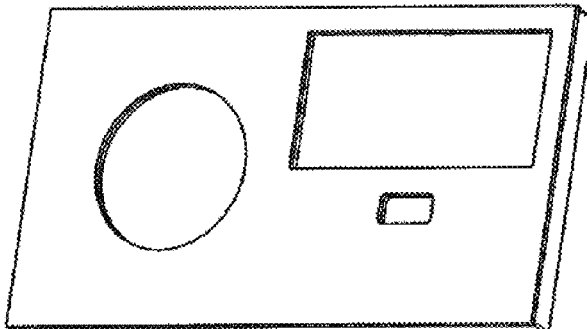




FIG. 1

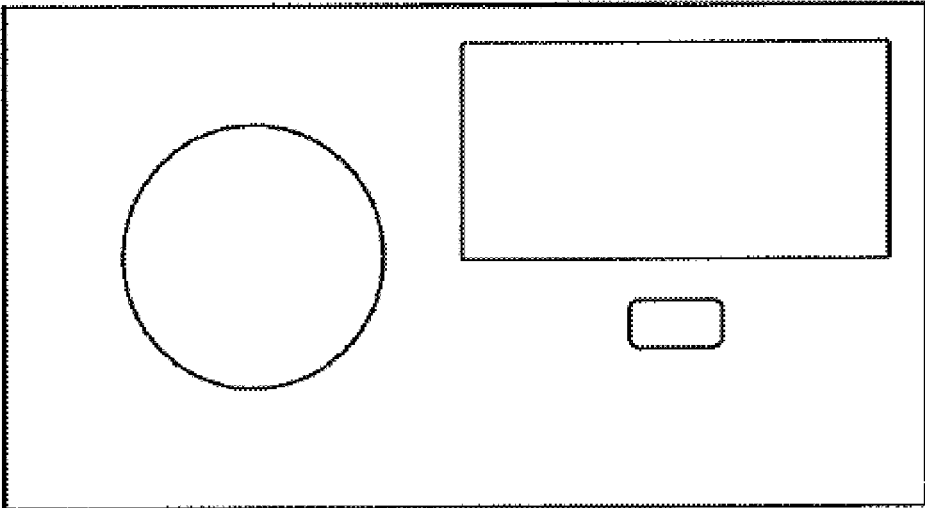


FIG. 2

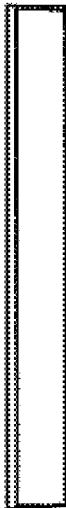


FIG. 3

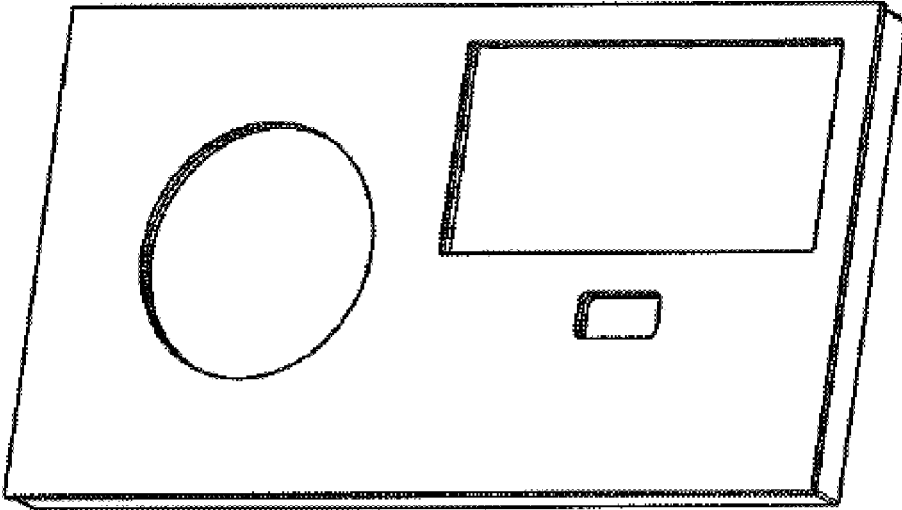


FIG. 4



FIG. 5



FIG. 6

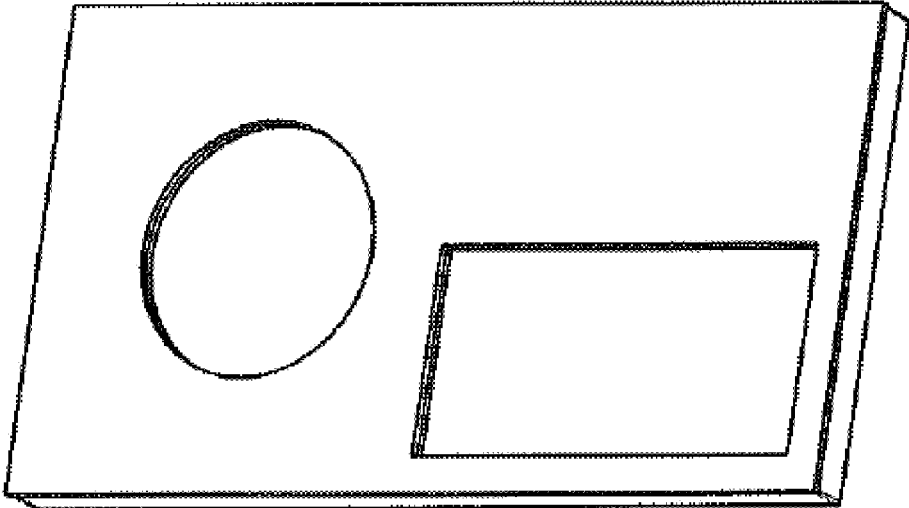


FIG. 7

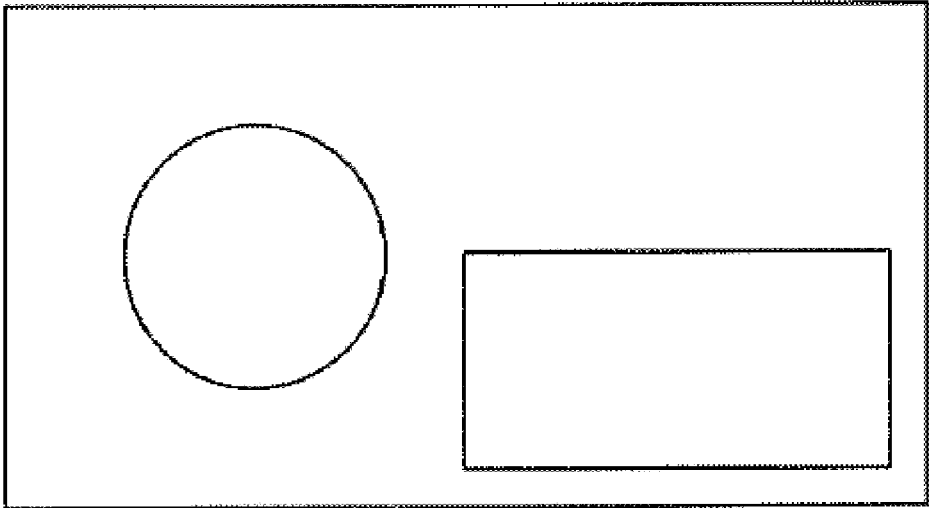


FIG. 8