

### (12) United States Design Patent US D745,849 S (10) Patent No.: **\*\*** Dec. 22, 2015 (45) **Date of Patent:** Hannah

#### COAX CONNECTOR ASSEMBLY (54)

- Applicant: **PDS Electronics, Inc.**, Tallmadge, OH (71)(US)
- Steven K. Hannah, Hudson, OH (US) (72)Inventor:
- Assignee: **PDS Electronics, Inc.**, Tallmadge, OH (73)(US)

*Primary Examiner* — Derrick Holland Assistant Examiner — Jennifer O King (74) Attorney, Agent, or Firm — Ulmer & Berne LLP

### (57)CLAIM The ornamental design for a coax connector assembly, as shown and described.

(\*\*` 14 Years l'erm:

Appl. No.: 29/472,011 (21)

(22)Filed: Nov. 7, 2013

LOC (10) Cl. ..... 13-03 (51)U.S. Cl. (52)

USPC ..... D13/151

Field of Classification Search (58)USPC ...... D13/133, 150, 151, 153, 154, 156, 184, D13/199; 439/578, 579, 580, 581, 582, 583, 439/584, 585, 694, 695, 944 CPC ...... H01R 4/38; H01R 24/58 See application file for complete search history.

(56)**References** Cited

### U.S. PATENT DOCUMENTS

3,290,640	A *	12/1966	Forney, Jr 439/198
6,530,808	B1 *		Hosler et al 439/585
D508,465	S *	8/2005	Montena D13/154
D508,895	S *	8/2005	Montena D13/154
D572,200	S *	7/2008	Chawgo D13/154
D578,077	S *	10/2008	Amidon D13/154
D578,488	S *	10/2008	Amidon D13/154
D584,228	S *	1/2009	Strickland, Jr D13/133
D601,095	S *	9/2009	Rodrigues D13/151
2008/0064259	A1*	3/2008	Amidon 439/578
2010/0130061	A1*	5/2010	Snyder et al 439/584

## DESCRIPTION

FIG. 1 is a perspective view of a coax connector assembly; FIG. 2 is a side view thereof; FIG. 3 is an exploded perspective view thereof; FIG. 4 is another exploded perspective view thereof; FIG. 5 is a first side view thereof, with the shell portion shown removed for ease of illustration; FIG. 6 is a second side view thereof, with the shell portion shown removed for ease of illustration. FIG. 7 is a top view thereof, with the shell portion shown removed for ease of illustration; FIG. 8 is a bottom view thereof, with the shell portion shown removed for ease of illustration; FIG. 9 is a front view thereof, with the shell portion shown removed for ease of illustration; FIG. 10 is a rear view thereof, with the shell portion shown removed for ease of illustration; FIG. 11 is a sectional view thereof, taken along line 11-11 of

\* cited by examiner

FIG. 1; and,

FIG. 12 is another sectional view thereof, taken along line 12-12 of FIG. 10, with the shell portion shown removed for ease of illustration.

The broken lines shown represent unclaimed subject matter and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



## U.S. Patent Dec. 22, 2015 Sheet 1 of 4 US D745,849 S





# U.S. Patent Dec. 22, 2015 Sheet 2 of 4 US D745,849 S





0

L

## U.S. Patent Dec. 22, 2015 Sheet 3 of 4 US D745,849 S





#### **U.S. Patent** US D745,849 S Dec. 22, 2015 Sheet 4 of 4



Fig. 11



