

### (12) United States Design Patent (10) Patent No.: US D485,260 S (45) Date of Patent: Jan. 13, 2004 Quilling, II et al. \*\*

- FLARED-SIDE DUAL COMPARTMENT (54)**AUTO STEREO MOUNTING DEVICE**
- Inventors: **R. Spencer Quilling, II**, Glenwood, FL (75)(US); Jacqueline S. Upson, Daytona Beach, FL (US)
- Assignee: Metra Electronics Corporation, Holly (73)Hill, FL (US)

*Primary Examiner*—Paula A. Mortimer (74) Attorney, Agent, or Firm—Fitzpatrick, Cella, Harper & Scinto

### **CLAIM** (57)

We claim the ornamental design for a flared-side dual compartment auto stereo mounting device, as shown and described.

## DESCRIPTION

(\*\*) Term: 14 Years

- Appl. No.: 29/167,880 (21)
- Sep. 24, 2002 (22)Filed:
- (51)LOC (7) Cl. ..... 14-01 (52)
- (58)D14/224, 229, 258; D12/223; 248/27.1, 27.3, 558, 221.3, 220.2, 221.4; 403/4; 455/345; 361/685

**References Cited** (56)

## **U.S. PATENT DOCUMENTS**

D294,258 S	*	2/1988	Sprague D14/258
5,106,039 A		4/1992	Gross
D356,566 S	*	3/1995	Ohta D14/157
5,467,947 A		11/1995	Quilling, II 248/27.1
5,485,348 A	*	1/1996	Oros
D401,591 S		11/1998	Jones, Jr D14/224
D418,838 S		1/2000	Jones, Jr D14/224

FIG. 1 is a right front perspective view of a flared-side dual compartment auto stereo mounting device showing a preferred embodiment of our design, with environmental structure for an interface with a vehicle dashboard mounting structure shown in dotted line, and not forming part of the claimed design; FIG. 2 is a front elevation view of FIG. 1; FIG. 3 is a top plan view of FIG. 1; FIG. 4A is a right side elevation view of FIG. 1, the left side being a mirror image thereof; FIG. 4B is a right side elevation in cross-section, along line 4B—4B of FIG. 3, to better illustrate certain features of the disclosed design; FIG. 5 is a bottom plan view of FIG. 1; and, FIG. 6 is a rear elevation view of FIG. 1. The appearance of our design for a FLARED-SIDE DUAL MOUNTING COMPARTMENT AUTO STEREO DEVICE, characterized by a compound curved front surface that is intersected by a planar opening and flange for

## OTHER PUBLICATIONS

Metra 2001 Autosound Installation Products Catalog, pp. Cover, 1–62, Published May 2001.

\* cited by examiner

accepting a standard autosound head unit, such as a DIN radio with a CD-Rom changer or the like, and a narrow horizontal pocket adapted to accept the insertion of a CD-Rom jewel case from the front.

1 Claim, 7 Drawing Sheets



# U.S. Patent Jan. 13, 2004 Sheet 1 of 7 US D485,260 S



# **FIG. 1**

# **U.S. Patent** Jan. 13, 2004 Sheet 2 of 7 US D485,260 S





# **U.S. Patent** Jan. 13, 2004 Sheet 3 of 7 US D485,260 S



## **U.S. Patent** Jan. 13, 2004 Sheet 4 of 7 US D485,260 S







## **U.S. Patent** Jan. 13, 2004 Sheet 5 of 7 US D485,260 S





### **U.S. Patent** US D485,260 S Jan. 13, 2004 Sheet 6 of 7







# **U.S. Patent** Jan. 13, 2004 Sheet 7 of 7 US D485,260 S



(j

