



US00D771617S

(12) **United States Design Patent**  
**Ichikawa et al.**

(10) **Patent No.:** **US D771,617 S**  
(45) **Date of Patent:** **\*\* Nov. 15, 2016**

- (54) **INSTALLATION PANEL FOR VEHICLE**
- (71) Applicant: **Alpine Electronics, Inc.**, Tokyo (JP)
- (72) Inventors: **Takashi Ichikawa**, Tokyo (JP); **Hiroshi Fujimoto**, Tokyo (JP)
- (73) Assignee: **ALPINE ELECTRONICS, INC.**, Tokyo (JP)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/513,898**
- (22) Filed: **Jan. 6, 2015**
- (51) **LOC (10) Cl.** ..... **14-03**
- (52) **U.S. Cl.**  
USPC ..... **D14/258**; D14/224
- (58) **Field of Classification Search**  
USPC ..... D14/258, 244, 450; D12/192, 223;  
D13/162; 296/27.1, 27.3, 37.12;  
224/483; 312/245, 7.1; 455/345, 346;  
403/4, 259  
CPC ..... B60K 37/04; H04B 1/08; G12B 9/00  
See application file for complete search history.

- 5,000,286 A \* 3/1991 Crawford ..... H04R 1/02  
181/145
- 5,106,039 A \* 4/1992 Gross ..... B60R 11/0205  
248/27.1
- D339,787 S \* 9/1993 Badiali ..... D12/317
- 5,467,947 A \* 11/1995 Quilling, II ..... B60R 11/0211  
248/27.1
- D373,778 S \* 9/1996 Fasciano ..... D14/371
- D390,547 S \* 2/1998 Chen ..... D14/450
- D393,636 S \* 4/1998 Jones ..... D14/450
- D397,046 S \* 8/1998 Oshizawa ..... D10/65
- 5,862,468 A \* 1/1999 Kim ..... H04B 1/082  
312/7.1
- D405,040 S \* 2/1999 Badiali ..... D12/192
- D430,562 S \* 9/2000 Richards ..... D14/126
- D443,255 S \* 6/2001 Lavelle ..... D14/126
- D454,882 S \* 3/2002 Jung ..... D14/450
- D481,708 S \* 11/2003 Quilling, II ..... D14/224
- D501,852 S \* 2/2005 Quilling, II ..... D14/244
- D518,038 S \* 3/2006 Aono ..... D14/258
- 7,201,356 B2 \* 4/2007 Huang ..... F16M 13/02  
248/27.3
- D545,661 S \* 7/2007 Quilling, II ..... D14/258
- D555,156 S \* 11/2007 Quilling ..... D14/258
- D565,559 S \* 4/2008 Aihara ..... D14/258
- D567,811 S \* 4/2008 Quilling, II ..... D14/224
- D576,159 S \* 9/2008 Price ..... D14/258
- D581,408 S \* 11/2008 Fiore, IV ..... D14/258
- D602,930 S \* 10/2009 Quilling, II ..... D14/258
- D638,832 S \* 5/2011 Quilling, II ..... D14/258

(Continued)

(56) **References Cited**  
U.S. PATENT DOCUMENTS

- D107,654 S \* 12/1937 Marholz ..... D14/258
- 3,606,447 A \* 9/1971 Ryding ..... B60R 7/088  
224/483
- 3,906,371 A \* 9/1975 Tsuji ..... H04B 1/082  
334/85
- 4,067,654 A \* 1/1978 Maniaci ..... F16B 5/02  
312/7.1
- 4,068,175 A \* 1/1978 Maniaci ..... H04B 1/082  
455/345
- 4,365,280 A \* 12/1982 Crosetti ..... G11B 25/063  
248/27.3
- 4,462,564 A \* 7/1984 Alves ..... B60K 37/04  
248/27.1
- 4,699,341 A \* 10/1987 Ponticelli ..... B60K 35/00  
248/27.1
- D294,258 S \* 2/1988 Sprague ..... D12/223
- 4,895,326 A \* 1/1990 Nimpoeno ..... B60K 37/04  
248/27.1

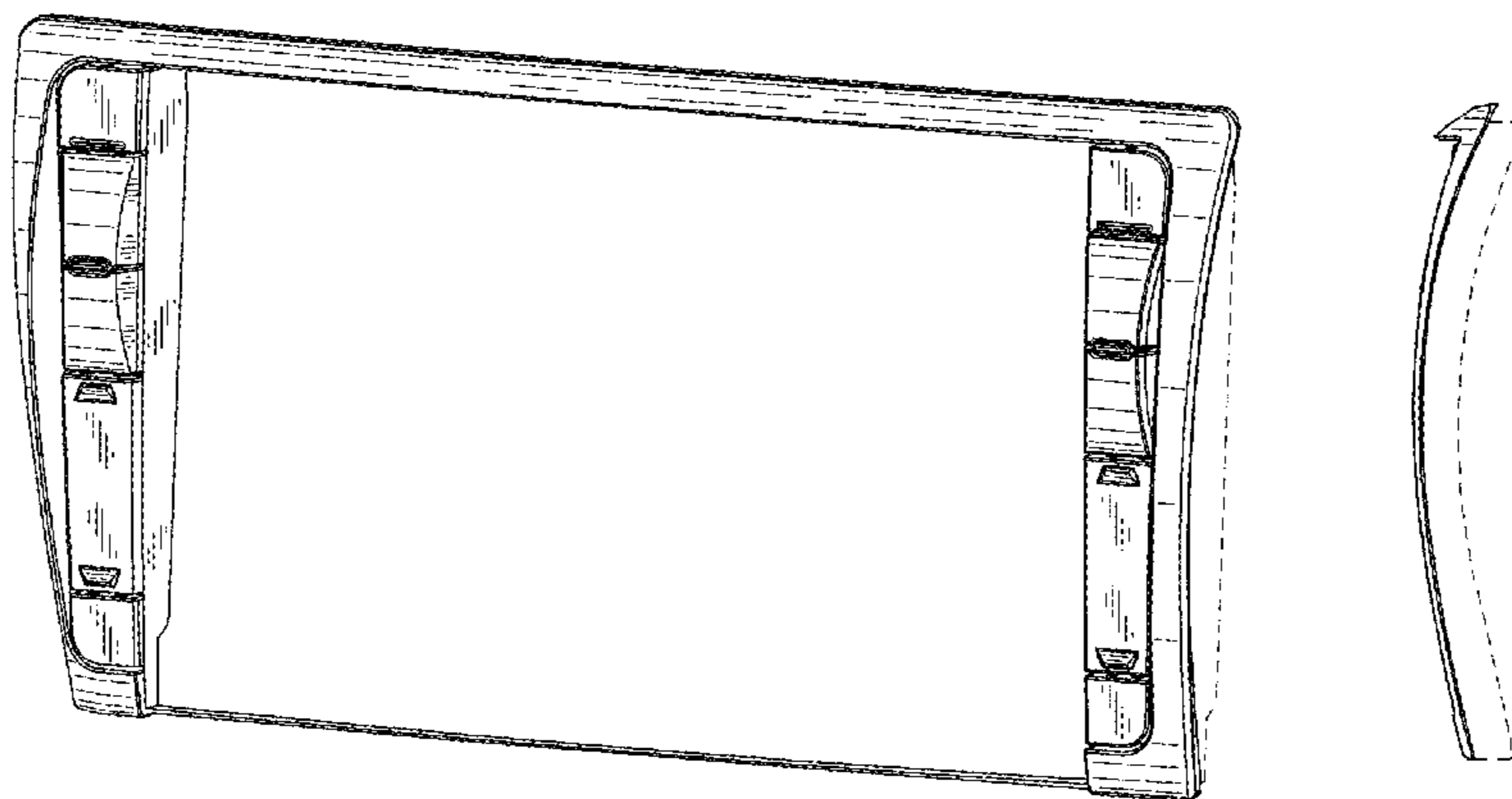
*Primary Examiner* — Paula Greene  
(74) *Attorney, Agent, or Firm* — Brinks Gilson & Lione

(57) **CLAIM**  
The ornamental design of the installation panel for vehicle, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an installation panel for vehicle showing the new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines are for environmental purposes only and do not form any part of the claimed design.

**1 Claim, 5 Drawing Sheets**



# US D771,617 S

Page 2

---

(56)

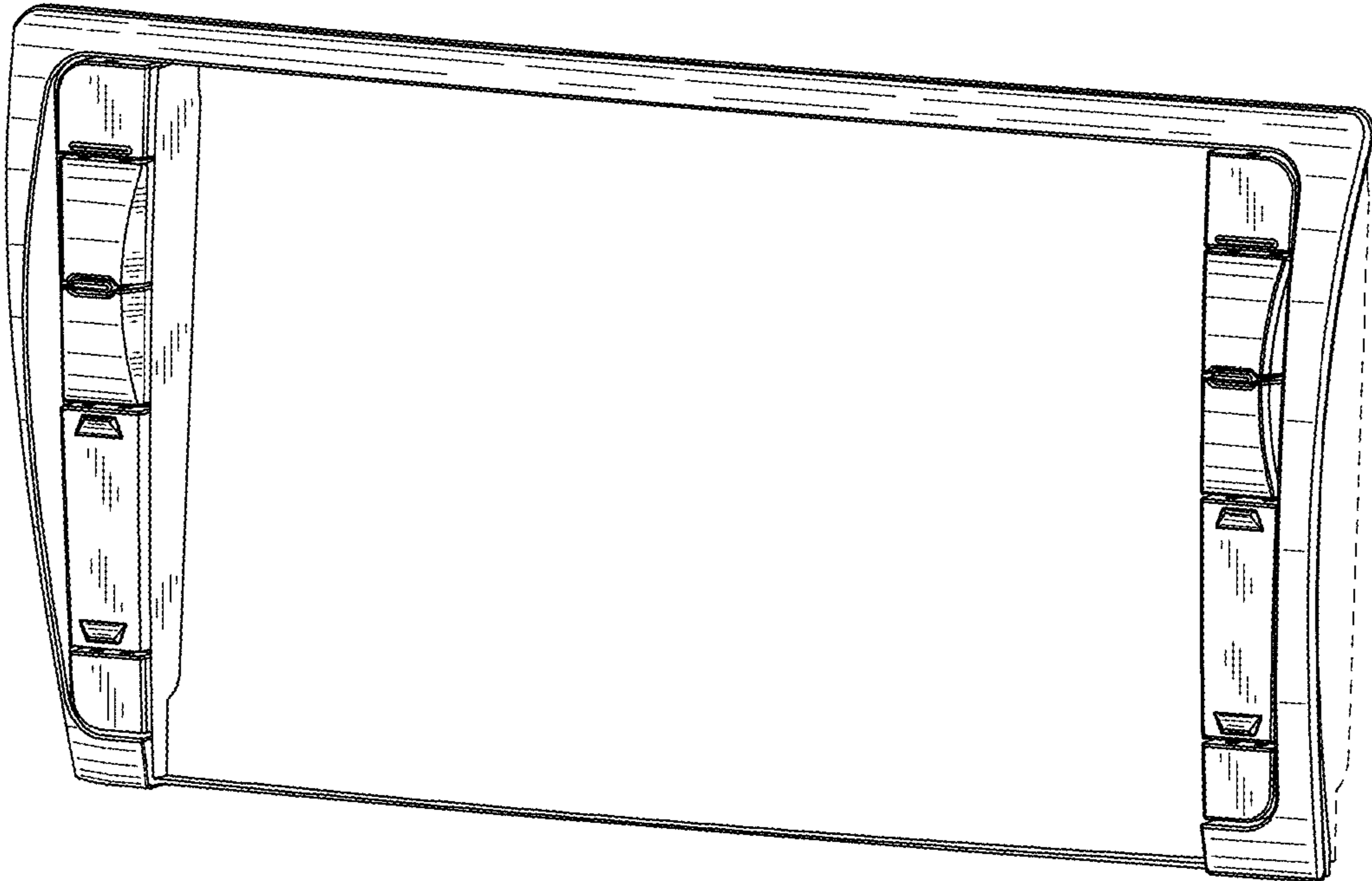
## References Cited

### U.S. PATENT DOCUMENTS

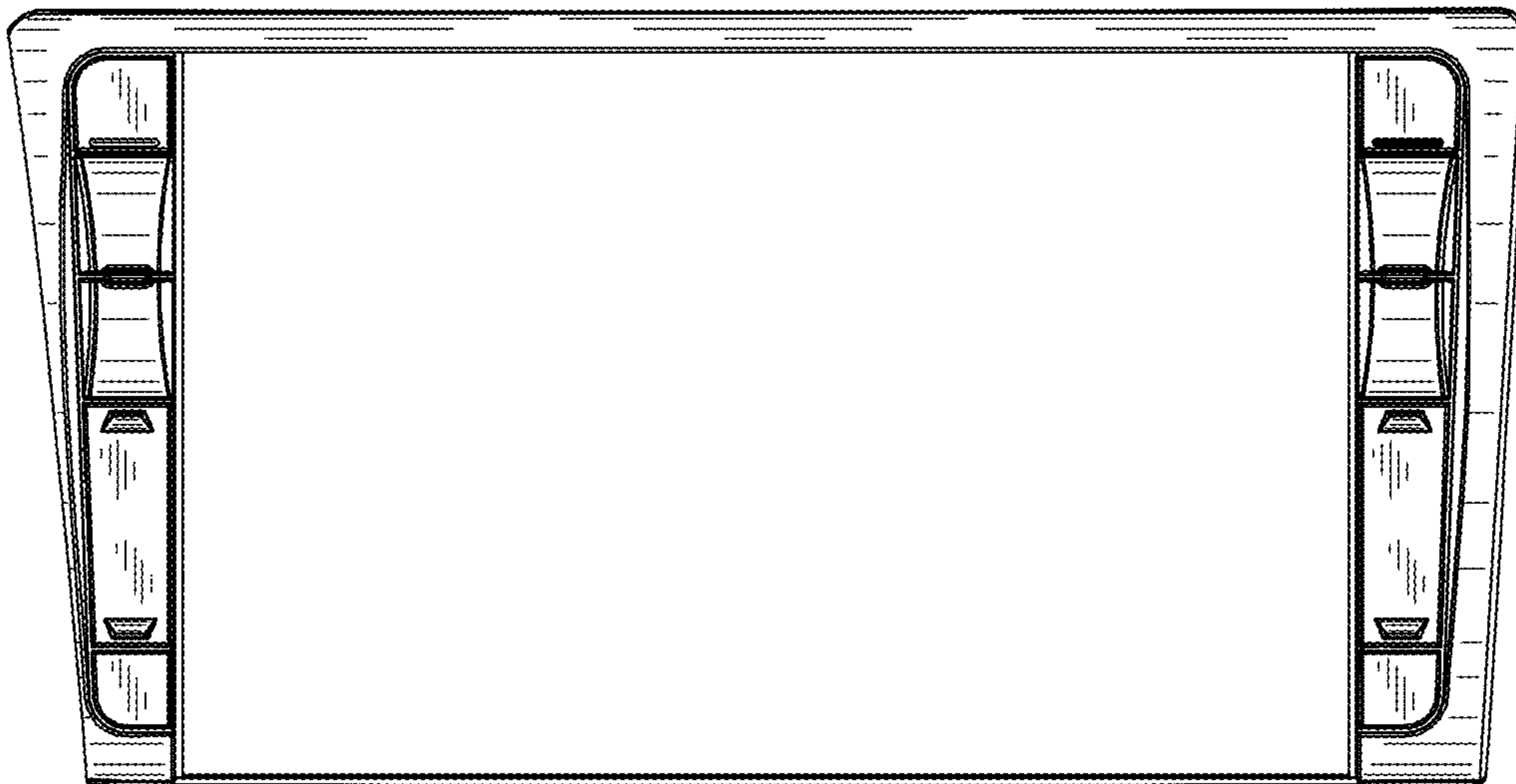
D639,287 S \* 6/2011 Quilling, II ..... D14/258  
D639,793 S \* 6/2011 Quilling, II ..... D14/258  
D640,684 S \* 6/2011 Fiore, IV ..... D14/258

D725,094 S \* 3/2015 Fiore, IV ..... D14/258  
D726,176 S \* 4/2015 Quilling, II ..... D14/258  
D733,117 S \* 6/2015 Fiore, IV ..... D14/258  
D740,270 S \* 10/2015 Fiore, IV ..... D14/258  
D754,120 S \* 4/2016 Kirzinger ..... D14/258

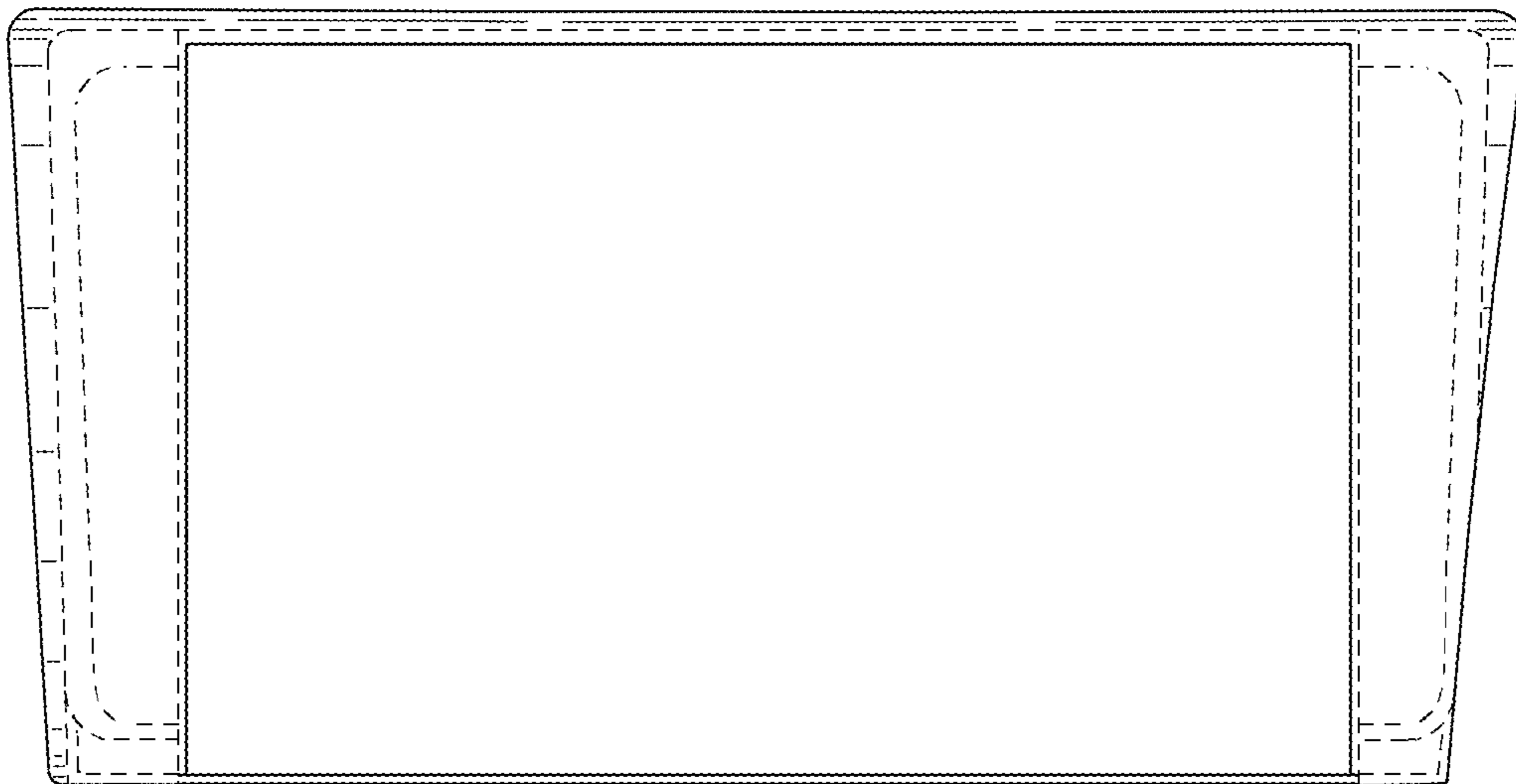
\* cited by examiner



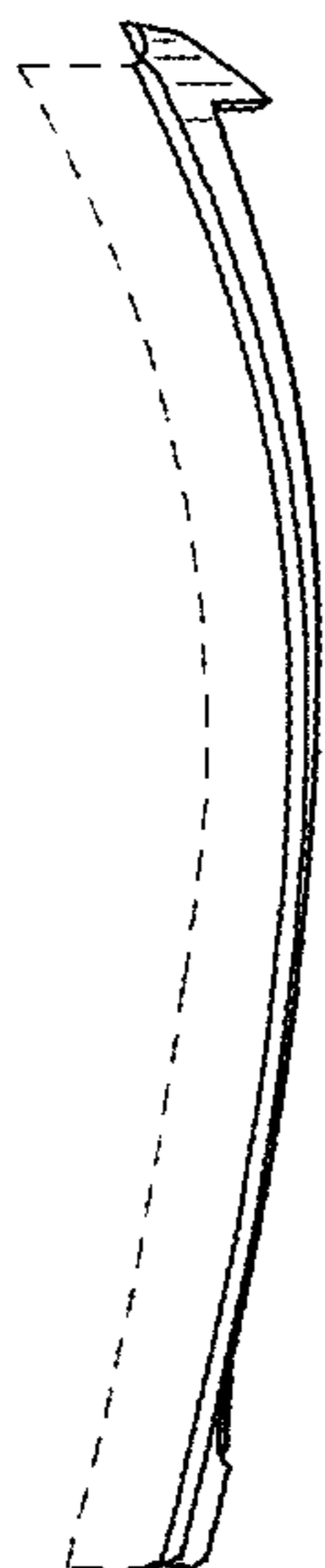
*FIG. 1*



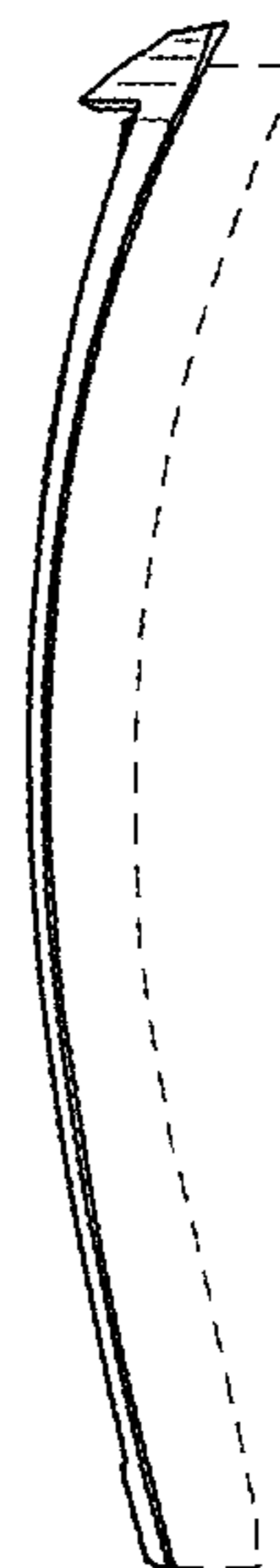
*FIG. 2*



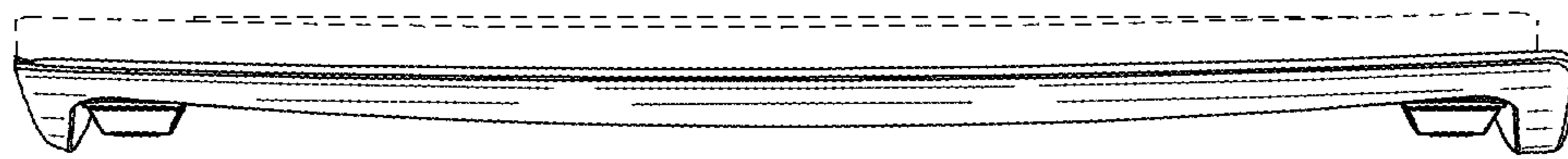
*FIG. 3*



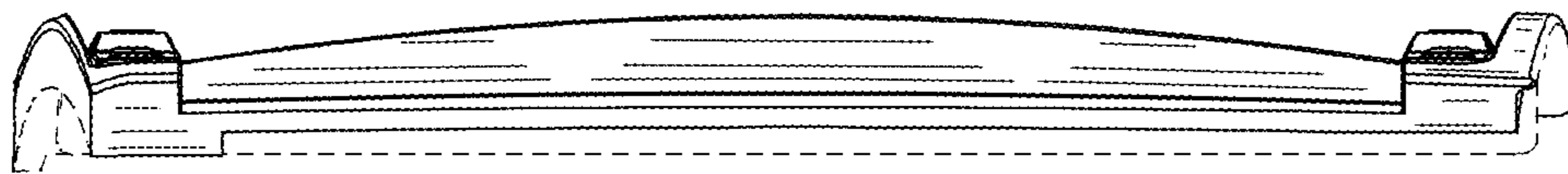
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*