



US00D898684S

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

(10) **Patent No.:** **US D898,684 S**
(45) **Date of Patent:** **** Oct. 13, 2020**

- (54) **TRANSMITTER**
- (71) Applicant: **The Chamberlain Group, Inc.**, Oak Brook, IL (US)
- (72) Inventors: **Kenneth F. Tomerlin**, Darien, IL (US); **Darryl P. De Wind**, West Olive, MI (US)
- (73) Assignee: **The Chamberlain Group, Inc.**, Oak Brook, IL (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/679,142**
- (22) Filed: **Feb. 1, 2019**

- 3,975,723 A 8/1976 Bowling
- 4,278,968 A 7/1981 Arnett
- D309,890 S 8/1990 Cheng
- D315,527 S 3/1991 Weirsmann
- D351,591 S 10/1994 Chen
- D351,841 S 10/1994 Blankenship
- D354,500 S 1/1995 Georgopoulos
- 5,402,105 A 3/1995 Doyle
- D357,201 S 4/1995 Novack
- D357,919 S 5/1995 Tsui
- 5,471,195 A 11/1995 Rickman
- D375,909 S 11/1996 Dziersek
- D377,458 S 1/1997 Tsui
- D377,767 S 2/1997 Doppelt
- D378,200 S 2/1997 Doppelt
- D379,993 S 6/1997 Devitt
- D380,694 S 7/1997 Seki
- D380,696 S 7/1997 Doppelt
- D381,009 S 7/1997 Nagata

(Continued)

Related U.S. Application Data

- (60) Continuation of application No. 29/628,100, filed on Dec. 1, 2017, now Pat. No. Des. 843,954, which is a division of application No. 29/573,550, filed on Aug. 8, 2016, now Pat. No. Des. 813,825.

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Fitch, Even, Tabin & Flannery LLP

- (51) **LOC (12) Cl.** **14-03**
- (52) **U.S. Cl.**
USPC **D13/168**

(57) **CLAIM**

We claim the ornamental design for a transmitter, as shown and described.

- (58) **Field of Classification Search**
USPC D13/168; D14/218; D10/104.1, 106.1
CPC H03J 1/0025; H03J 9/00; H03J 9/02; H03J 9/04; H03J 9/06; H04B 1/202; G05B 11/01; G08C 17/00; G08C 17/02; G08C 19/28; G07C 9/00309; G07C 9/00182; G07C 9/00944; G07C 9/00174; G07C 2009/00206; G07C 2009/00214; G07C 2009/00928; E05F 15/77

DESCRIPTION

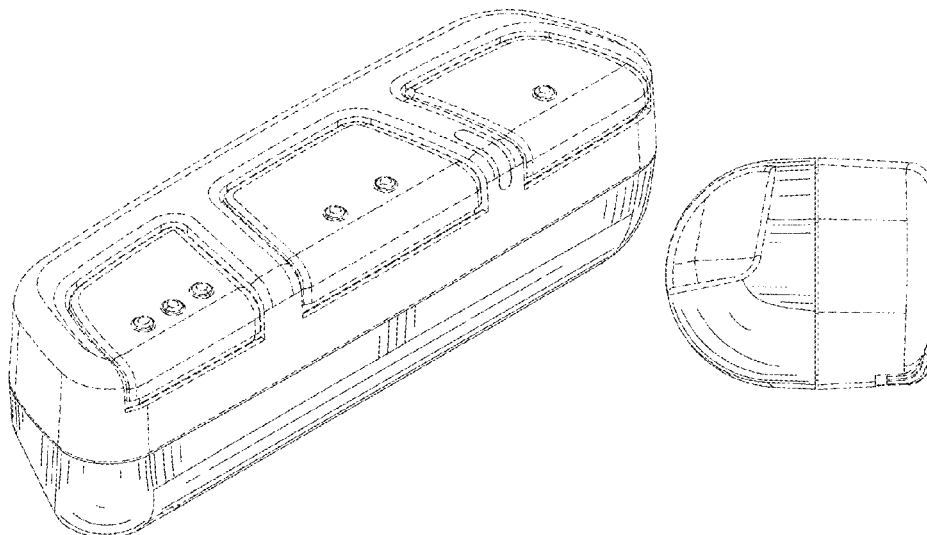
FIGS. 1-7 are perspective, left side elevation, right side elevation, top, bottom, front elevation and rear elevation views, respectively, of transmitter in accordance with a first embodiment of our new design; and, FIGS. 8-14 are perspective, left side elevation, right side elevation, top, bottom, front elevation and rear elevation views, respectively, of transmitter in accordance with a second embodiment of our new design. In the drawings, the broken lines depict portions of the transmitter that form no part of the claimed design.

See application file for complete search history.

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

D168,149 S 11/1952 Edwards
D219,028 S 10/1970 Miller et al.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D381,662 S	7/1997	Weissberg	D485,551 S	1/2004	Nylen
D381,962 S	8/1997	Doppelt	D490,380 S	5/2004	Coullahan
D383,687 S	9/1997	Conrado	D490,403 S	5/2004	Wang
D383,895 S	9/1997	Christie	D493,165 S	7/2004	Krapfl
D385,878 S	11/1997	Flick	D494,144 S	8/2004	Guzman
5,689,236 A	11/1997	Kister	D497,318 S	10/2004	Strand
D392,944 S	3/1998	Issa	D499,087 S	11/2004	Peng
D393,859 S	4/1998	Nguyen	D501,643 S	2/2005	Strand
5,798,681 A	8/1998	Chang	D532,001 S	11/2006	Burke
D399,155 S	10/1998	Roberts	D535,650 S	1/2007	Wong
D405,424 S	2/1999	Winkler	D535,651 S	1/2007	Wong
D406,107 S	2/1999	Flick	D548,702 S	8/2007	Girard
5,883,579 A	3/1999	Schreiner	D549,182 S	8/2007	Girard
D409,577 S	5/1999	Doppelt	D552,040 S	10/2007	Girard
D413,579 S	9/1999	Mullet	D556,701 S	12/2007	Nohara
D415,743 S	10/1999	Inukai	D559,234 S	1/2008	Girard
D415,769 S	10/1999	Waldner	D561,703 S	2/2008	Shimokawa
D424,065 S	5/2000	Soo	D571,305 S	6/2008	Thursfield
6,091,343 A	7/2000	Dykema	D590,780 S	4/2009	DeBoer
D429,238 S	8/2000	Kolinen	D592,158 S	5/2009	Peterson
D432,551 S	10/2000	Luke	D638,394 S	5/2011	Richards
D435,041 S	12/2000	Blasingame	D667,382 S	9/2012	Cosentino
D437,308 S	2/2001	Gasa	8,598,983 B2	12/2013	Hattori
D438,199 S	2/2001	Arpe	D722,983 S	2/2015	Paredes
D438,533 S	3/2001	Arpe	D725,049 S	3/2015	Paredes
D441,185 S	5/2001	Shimizu	D748,066 S	1/2016	Lee
6,225,913 B1	5/2001	Slomowitz	D751,515 S	3/2016	Paredes
6,310,548 B1	10/2001	Stephens, Jr.	D806,043 S	12/2017	Miller
6,353,383 B1	3/2002	Gross	D813,825 S	3/2018	Tomerlin
D465,215 S	11/2002	Read	D843,954 S *	3/2019	Tomerlin D13/168
D465,481 S	11/2002	Haaparanta	2002/0008610 A1	1/2002	Peterson
D468,274 S	1/2003	Novak	2004/0006707 A1	1/2004	Pretzlaff
D470,839 S	2/2003	Tuhkanen	2004/0099430 A1	5/2004	Scudder
D470,852 S	2/2003	Kim	2004/0140883 A1	7/2004	Jalil
6,522,258 B1	2/2003	Lott	2008/0147304 A1	6/2008	Pai
6,529,142 B2	3/2003	Yeh	2010/0238640 A1	9/2010	Yang
D473,221 S	4/2003	Herrmann	2012/0087096 A1	4/2012	Shen
6,597,291 B2	7/2003	Tsui	2015/0302738 A1	10/2015	Geerlings
D478,605 S	8/2003	Guzman	2016/0037664 A1	2/2016	Hendricks
D484,120 S	12/2003	Yin	2017/0019372 A1	1/2017	Panje
			2017/0034485 A1	2/2017	Scalisi

* cited by examiner

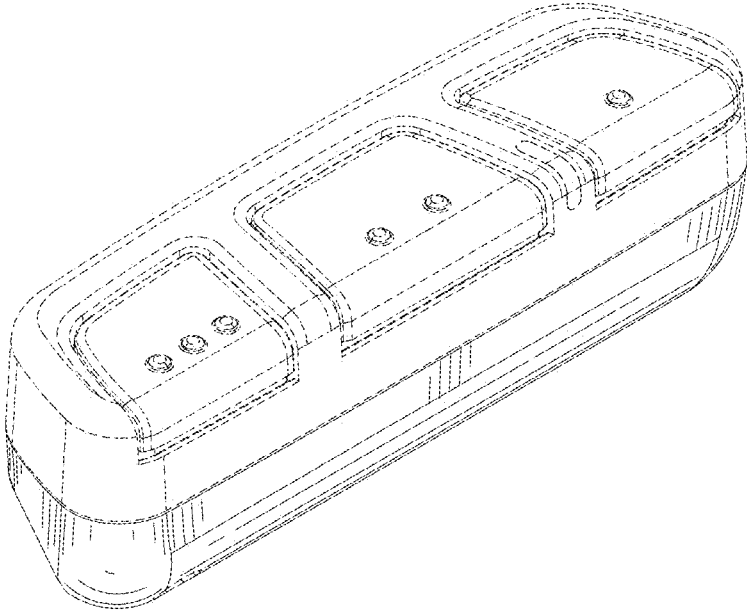


FIG. 1

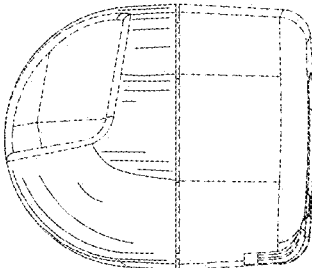


FIG. 2

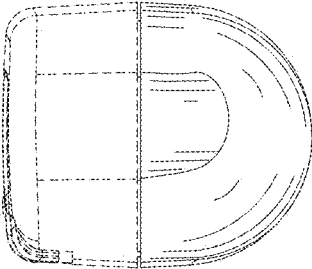


FIG. 3

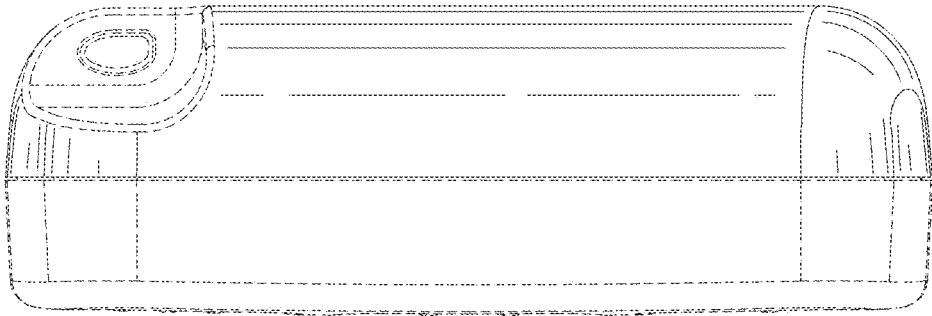


FIG. 4

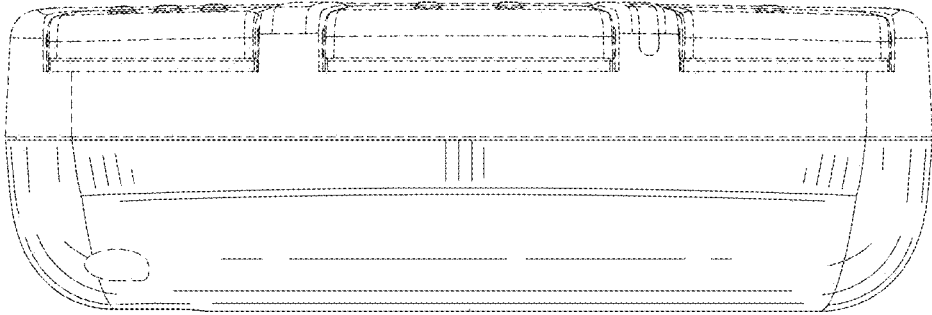


FIG. 5

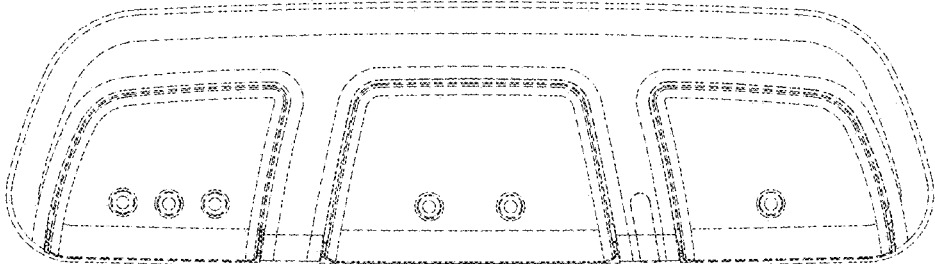


FIG. 6

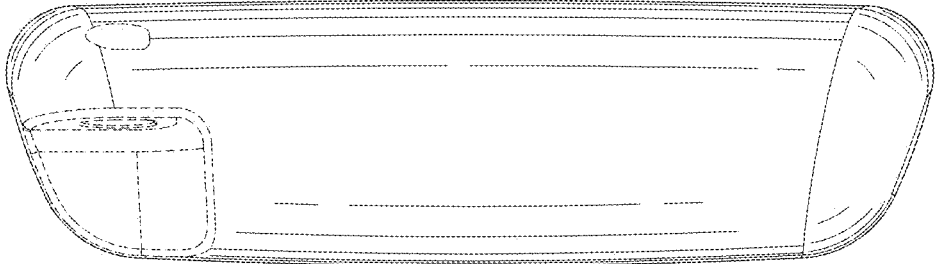


FIG. 7

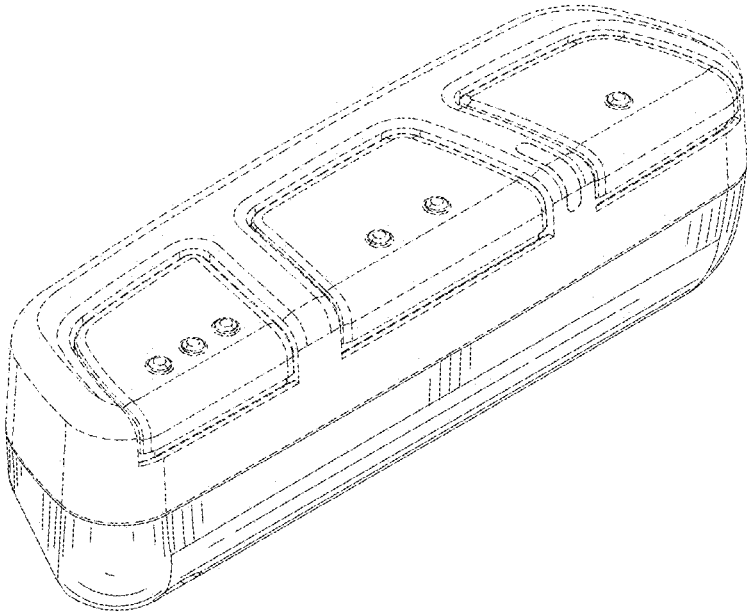


FIG. 8

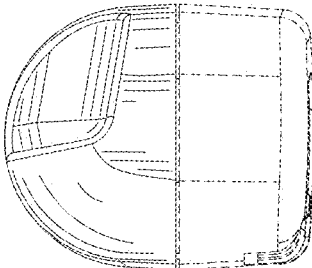


FIG. 9

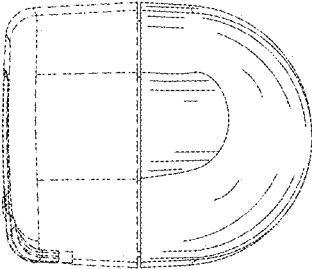


FIG. 10

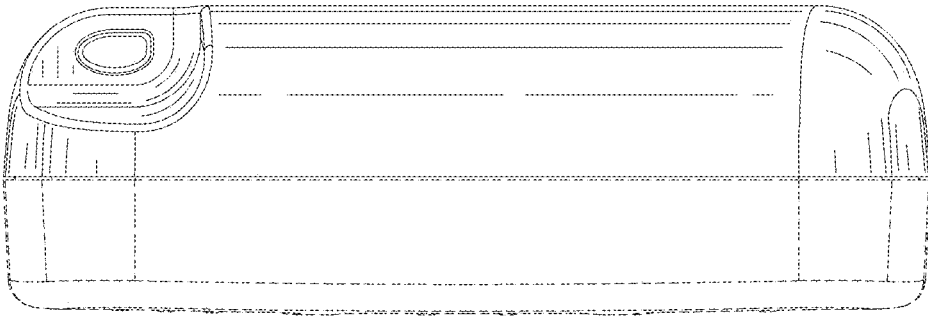


FIG. 11

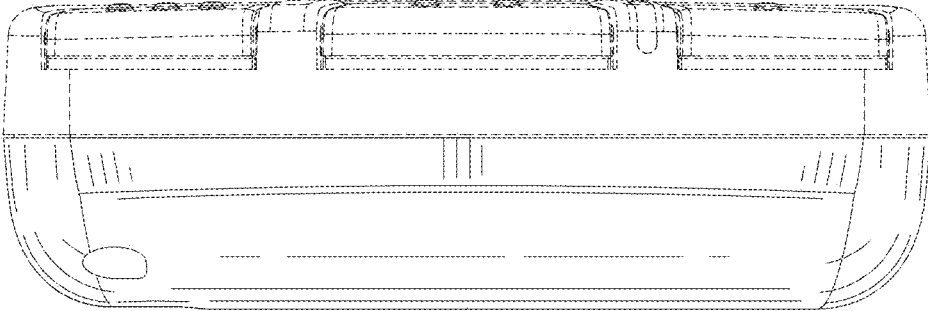


FIG. 12

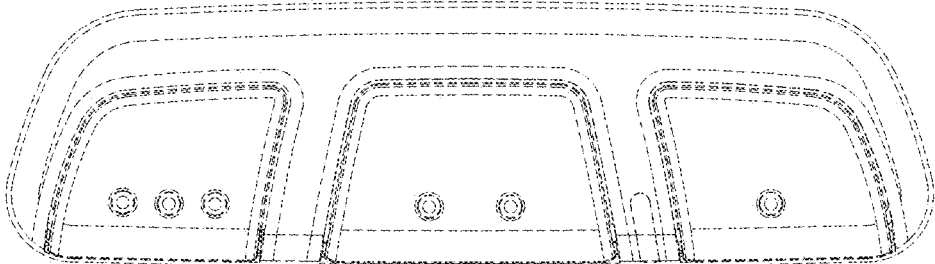


FIG. 13

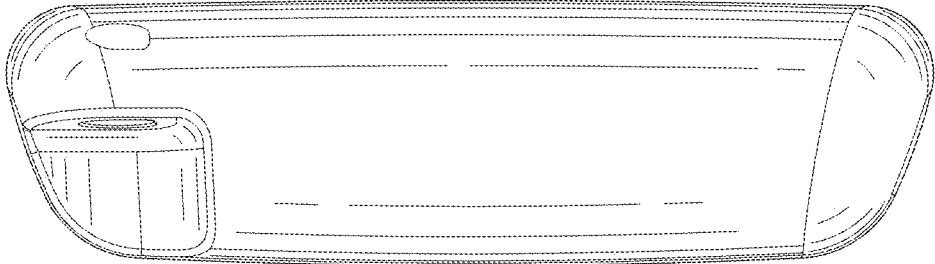


FIG. 14