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(12) **United States Design Patent**
Dayan

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(54) **MODULATOR**

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(**) Term: **14 Years**

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(51) **LOC (8) Cl.** **14-03**

(52) **U.S. Cl.** **D14/155**

(58) **Field of Classification Search** D21/566;
D14/299, 240, 188, 162, 155, 137; D13/168,
D13/144; D10/106; 439/668, 490, 348, 32;
361/730

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D222,967 S	2/1972	Hawkins et al.	
D243,537 S	3/1977	Wahl	
D303,954 S	10/1989	Michels et al.	
D314,178 S	1/1991	Reber	
D330,887 S	11/1992	Wharton	
D341,123 S	11/1993	Hakanen et al.	
D345,960 S	4/1994	Boyd et al.	
D348,250 S	6/1994	Shababy	
D349,096 S	* 7/1994	Hyvonen	D13/107
D362,230 S	* 9/1995	Yokozawa	D13/144
D362,657 S	* 9/1995	Tomikawa et al.	D13/144
D392,617 S	3/1998	Yokozawa	
D398,287 S	9/1998	Luminosu	
D400,177 S	* 10/1998	Jones	D13/144
D401,222 S	11/1998	LeBlanc	
D409,568 S	5/1999	Lindahl	
D410,432 S	* 6/1999	Park	D13/110
6,116,960 A	* 9/2000	Lloyd et al.	439/668
D436,080 S	* 1/2001	Hussaini et al.	D13/144
D442,932 S	5/2001	Koike	
6,296,526 B1	* 10/2001	Hussaini et al.	439/668

D456,007 S	* 4/2002	Kuo	D13/110
D461,176 S	8/2002	Siokola	
D463,369 S	* 9/2002	Eisenbraun	D13/144
6,551,142 B1	* 4/2003	Eisenbraun	439/668
D479,824 S	* 9/2003	Arkin et al.	D13/144
6,641,405 B1	* 11/2003	Chou	439/32
D492,249 S	6/2004	Suomalainen et al.	
D494,542 S	8/2004	Hriscu et al.	
D503,675 S	* 4/2005	Lodato et al.	D13/107
D504,407 S	4/2005	Cohen et al.	
D504,408 S	* 4/2005	Bey et al.	D14/155
D505,935 S	6/2005	Bey et al.	
D506,455 S	6/2005	Bey et al.	
D509,792 S	* 9/2005	Hsu	D13/110

OTHER PUBLICATIONS

<http://www.cetsolar.com/cigplugs.htm>—Model CELUY-ADT and Model 244 (attached).

<http://edirectory.co.uk/pf/pages/moreinfoa.asp?pe=BFCDGGJ&cid=880> product reference 880/1523669 for Uni-Talk Universal in-Car Handsfree (attached).

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

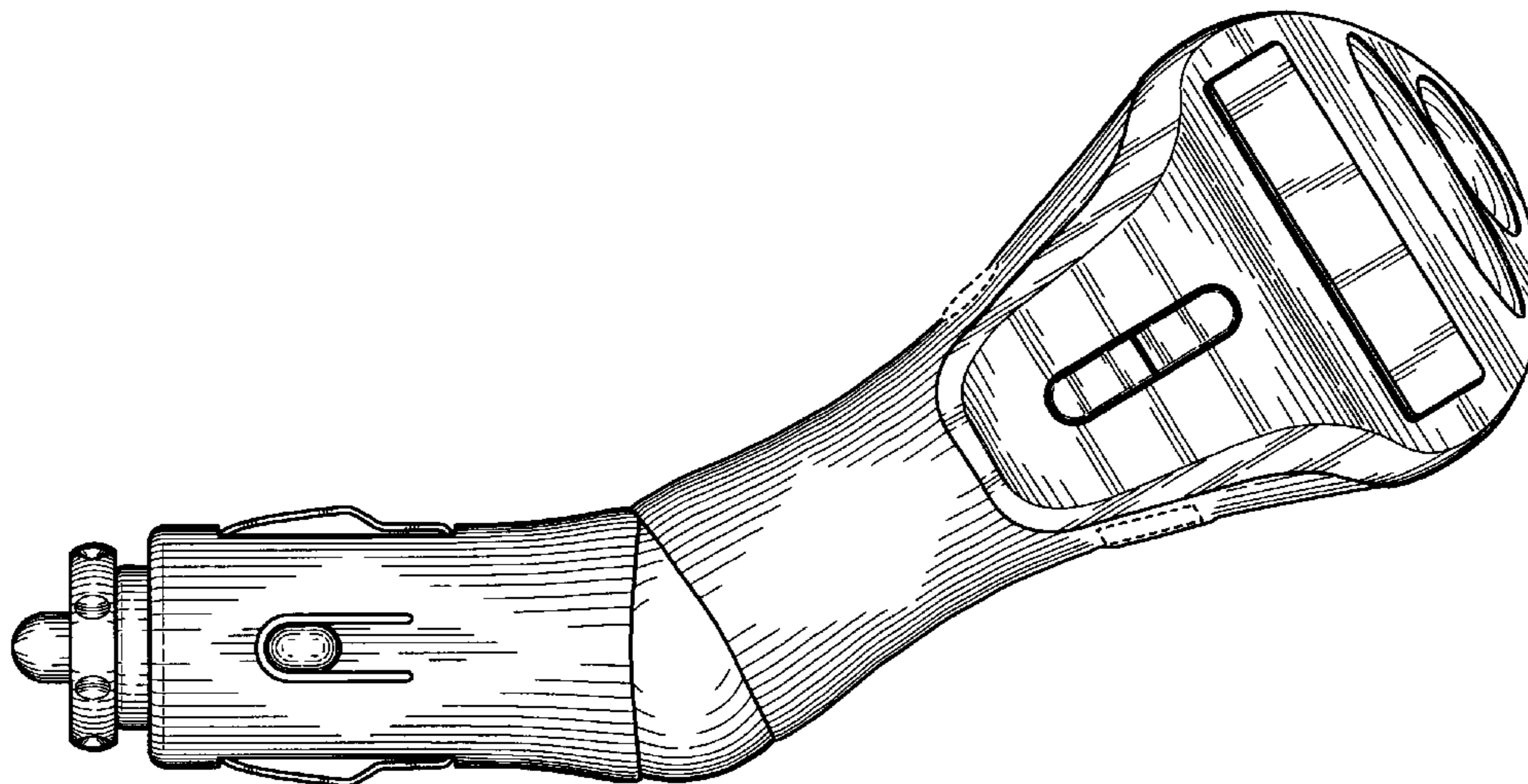
FIG. 1 is a left-side perspective view of a modulator showing my design.

FIG. 2 is an articulated view of the modulator of FIG. 1.

FIG. 3 is an articulated view of the top of the modulator of FIG. 1 and,

FIG. 4 is another articulated view of the top of the modulator of FIG. 1.

1 Claim, 4 Drawing Sheets



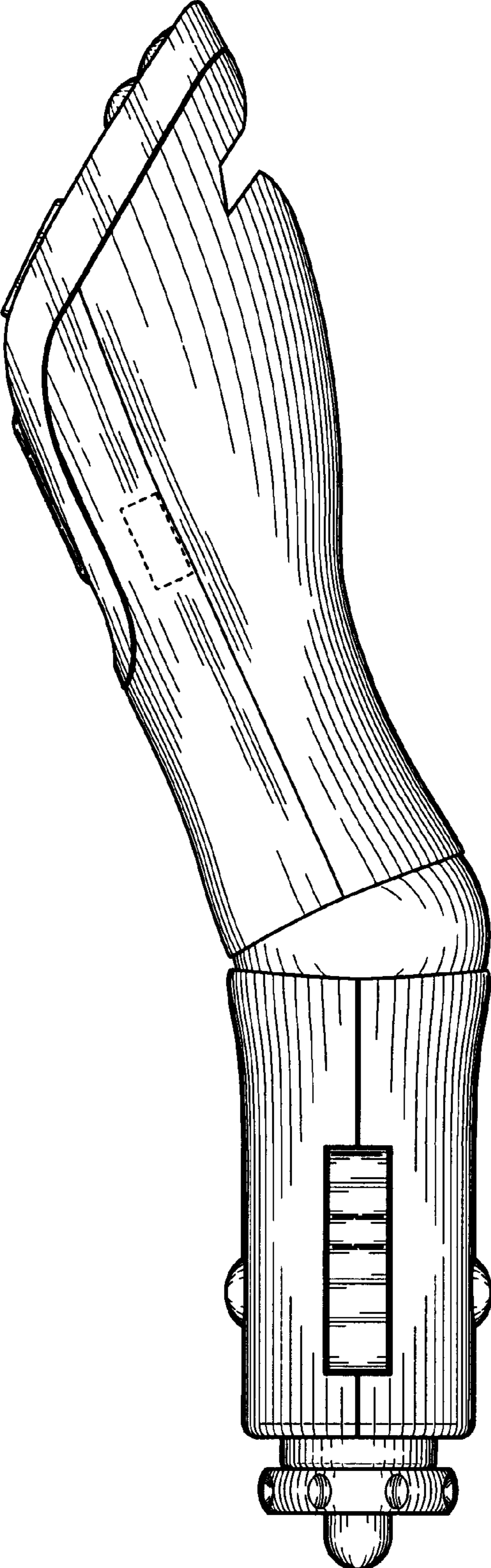


FIG. 1

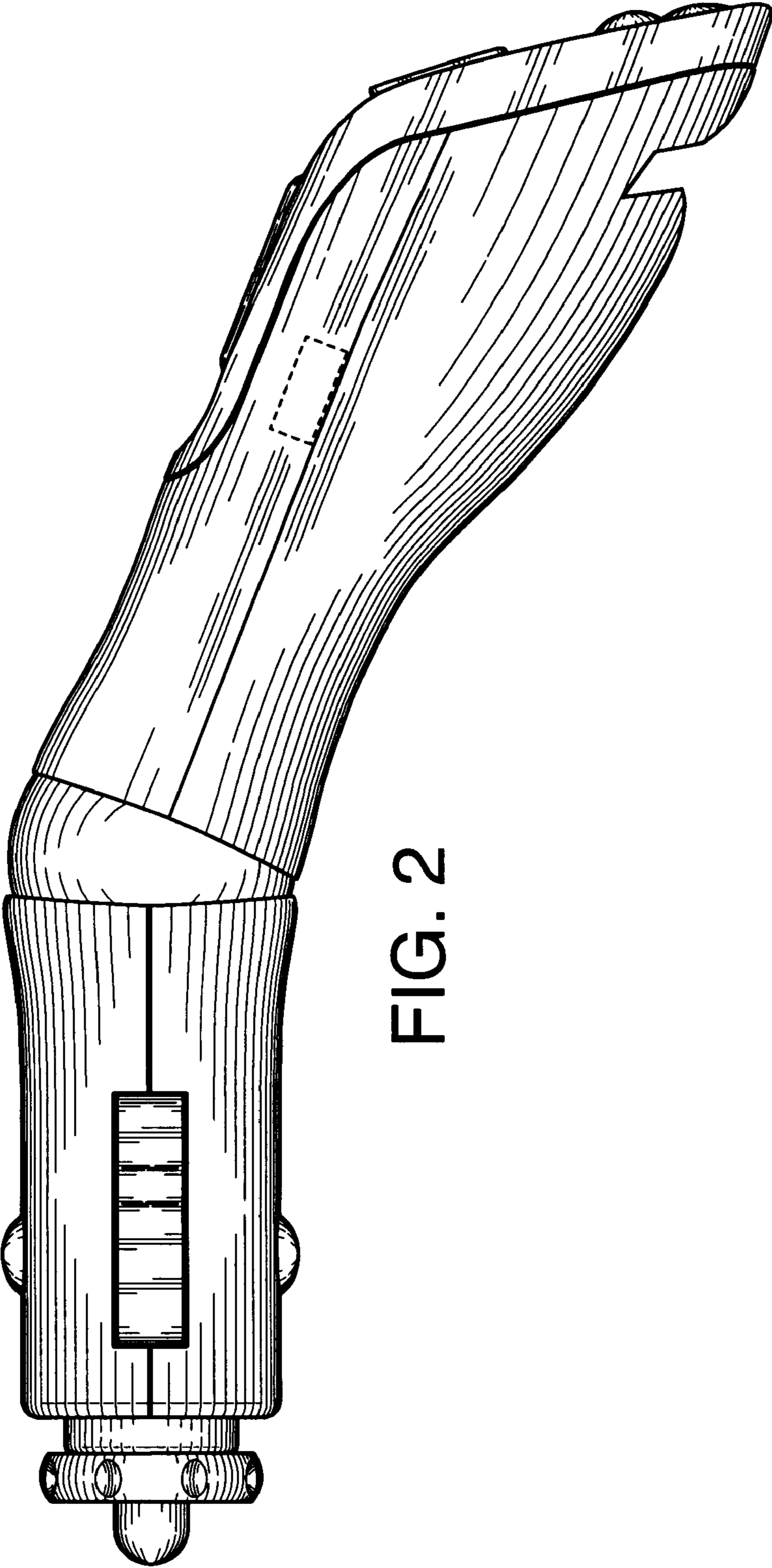


FIG. 2

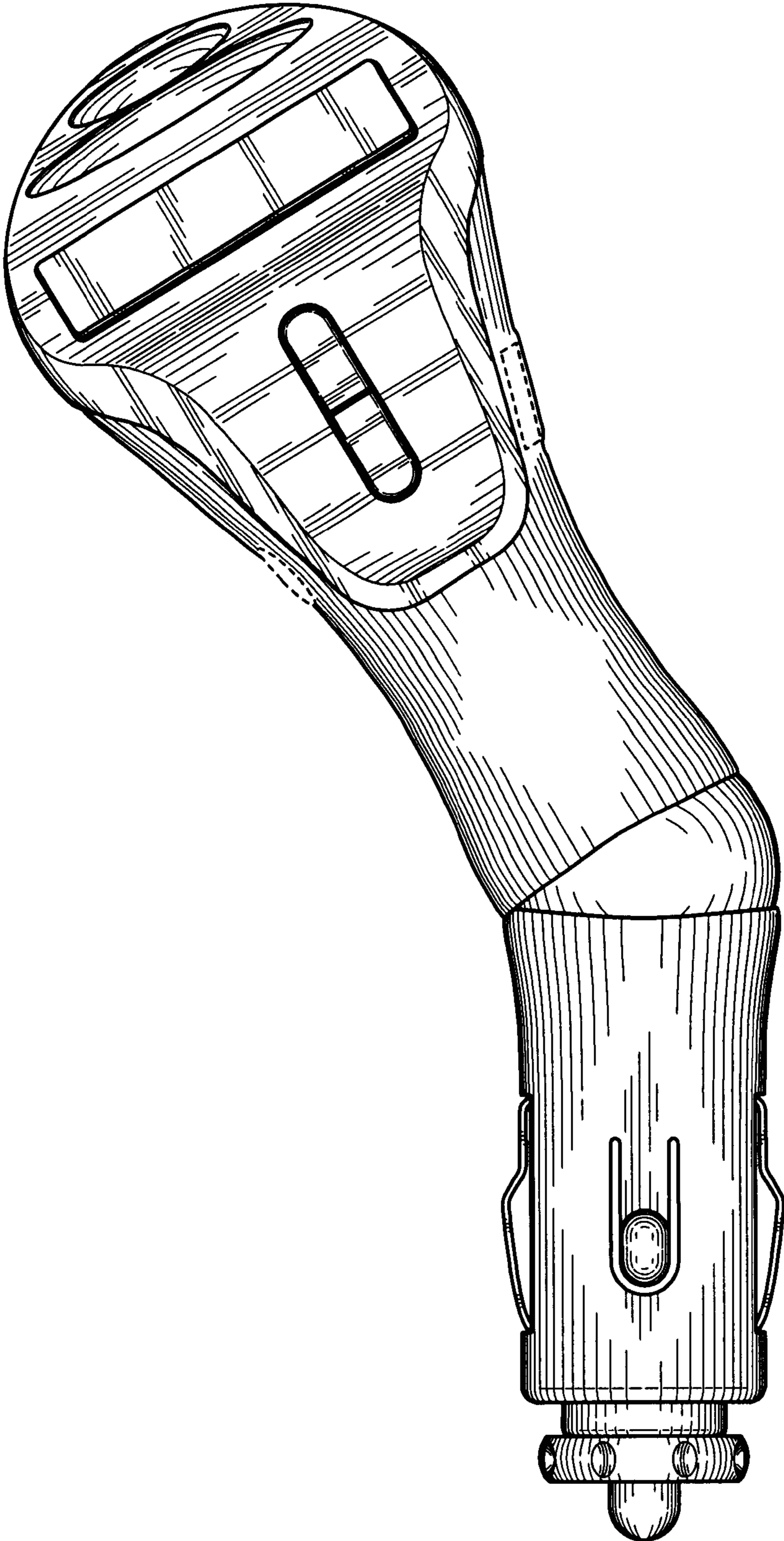


FIG. 3

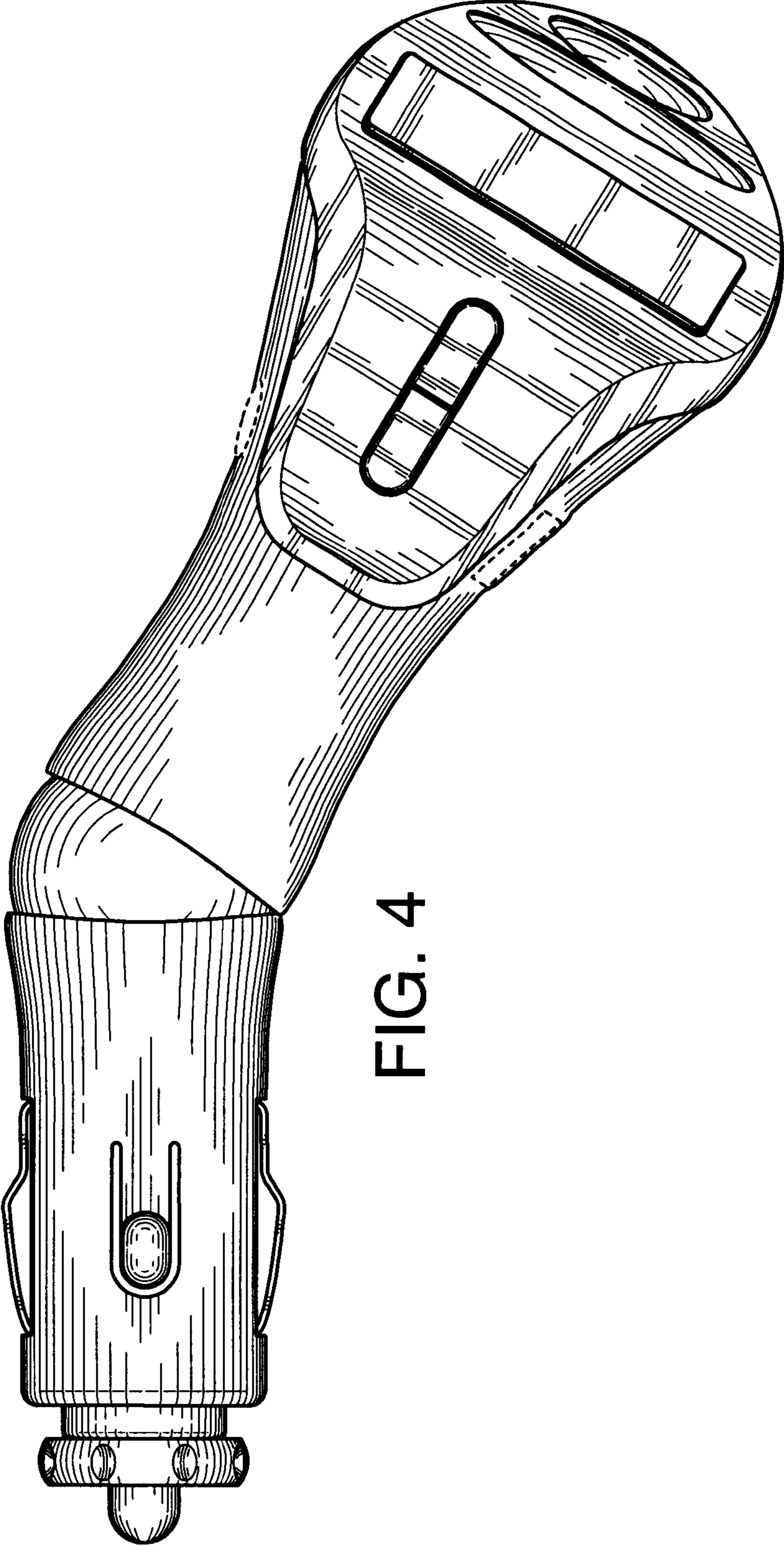


FIG. 4