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(12) **United States Design Patent** (10) **Patent No.:** **US D929,241 S**  
**Yu** (45) **Date of Patent:** **\*\* Aug. 31, 2021**

(54) **DIGITAL ALARM CLOCK**  
(71) Applicant: **FUZHOU ESUN ELECTRONIC CO., LTD**, Fuzhou (CN)  
(72) Inventor: **Guo Yu**, Fuzhou (CN)  
(73) Assignee: **FUZHOU ESUN ELECTRONIC CO., LTD**, Fuzhou (CN)  
(\*\*) Term: **15 Years**

D738,854 S \* 9/2015 Babcock ..... D14/214  
D853,860 S \* 7/2019 Bai ..... D10/2  
D875,554 S \* 2/2020 Bai ..... D10/15  
D885,943 S \* 6/2020 Yu ..... D10/57  
D887,286 S \* 6/2020 Barr ..... D10/15  
D913,987 S \* 3/2021 Li ..... D14/204  
D915,222 S \* 4/2021 Yu ..... D10/15  
2001/0048639 A1 \* 12/2001 Davidson ..... G04G 13/02  
368/82  
2010/0309754 A1 \* 12/2010 Coffaro ..... G04G 13/02  
368/109  
2014/0355806 A1 \* 12/2014 Graff ..... H04R 1/02  
381/334

(21) Appl. No.: **29/723,889**

(22) Filed: **Feb. 11, 2020**

(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** ..... **10-01**

(52) **U.S. Cl.**  
USPC ..... **D10/2; D10/15; D14/171**

(58) **Field of Classification Search**  
USPC ..... D10/1-3, 5-9, 15, 24-29; D14/171-172, D14/188  
CPC ..... G04B 45/00; G04B 45/0015; G04B 45/0069; G04B 47/048; G04B 37/14; G04B 37/1406; G04B 37/1473; G04G 47/00; G04G 9/00; G04G 13/02; G04G 13/028; G04G 17/00; G04G 17/08; G04G 17/086; G04G 21/08; G07C 1/28; G04C 23/04; G04C 23/08  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D237,742 S \* 11/1975 Masaaki ..... D14/168  
D238,253 S \* 12/1975 Tomokazu ..... D10/15  
D239,053 S \* 3/1976 Christie, Jr. .... D14/171  
D249,651 S \* 9/1978 Hirose ..... D10/15  
D540,300 S \* 4/2007 Amid-Hozour ..... D14/188  
D597,064 S \* 7/2009 Machida ..... D14/167

**OTHER PUBLICATIONS**

Esun Digital Alarm Clock Radio | alibaba.com; no posting date, new 2021 [online]. © 1999-2021 Alibaba.com. [retrieved Jul. 2, 2021] from Internet: <https://www.alibaba.com/product-detail/Digital-Alarm-Clock-Radio-With-Fm\_1600255734234.html?spm=a2700.galleryofferlist.normal\_offer.d\_title.4162fb795AsD6B&s=p> (Year: 2021).\*

\* cited by examiner

*Primary Examiner* — Katherine Glennon  
(74) *Attorney, Agent, or Firm* — Westbridge IP LLC

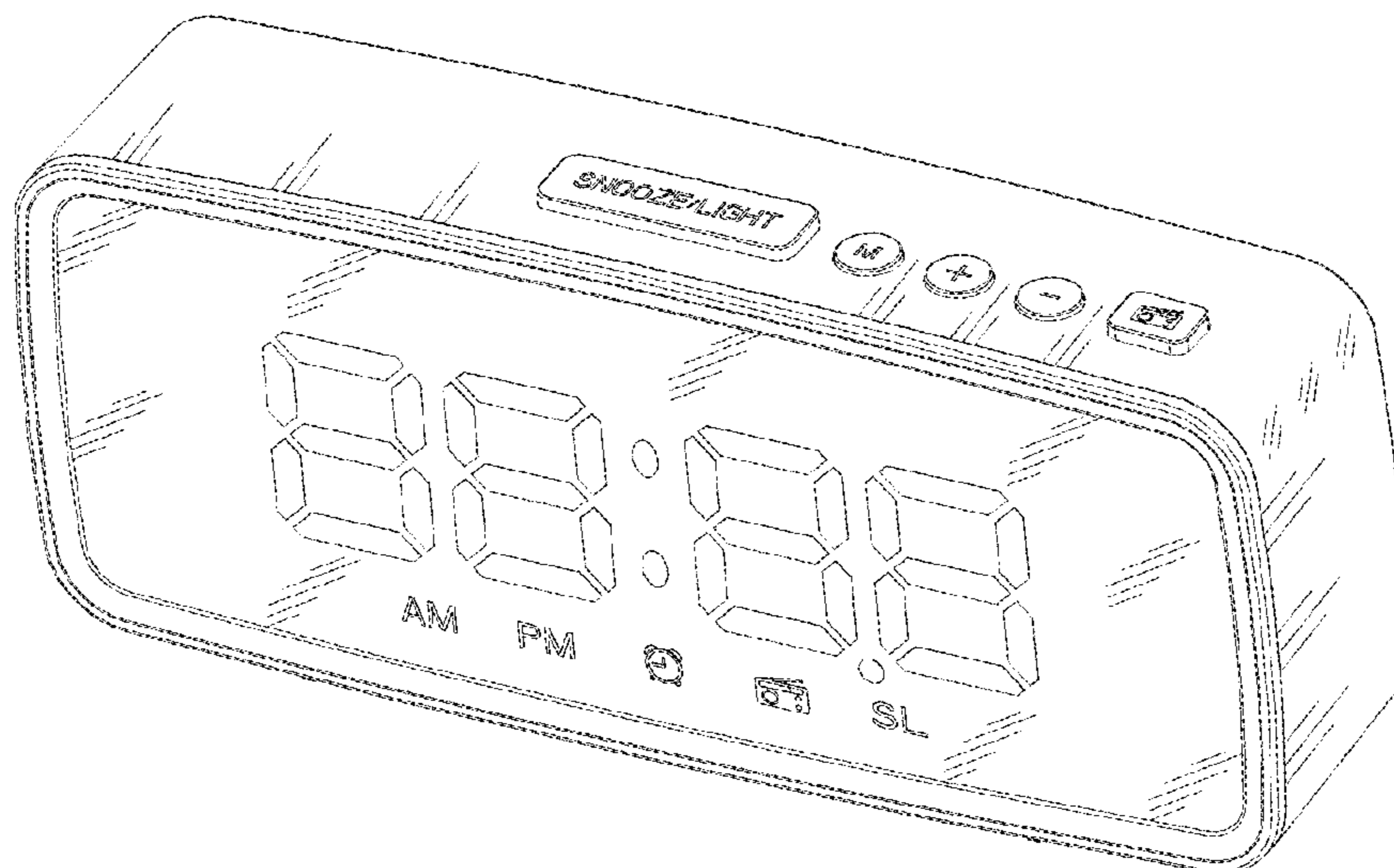
(57) **CLAIM**

The ornamental design for a digital alarm clock, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a digital alarm clock showing my new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a right side view thereof.

**1 Claim, 8 Drawing Sheets**



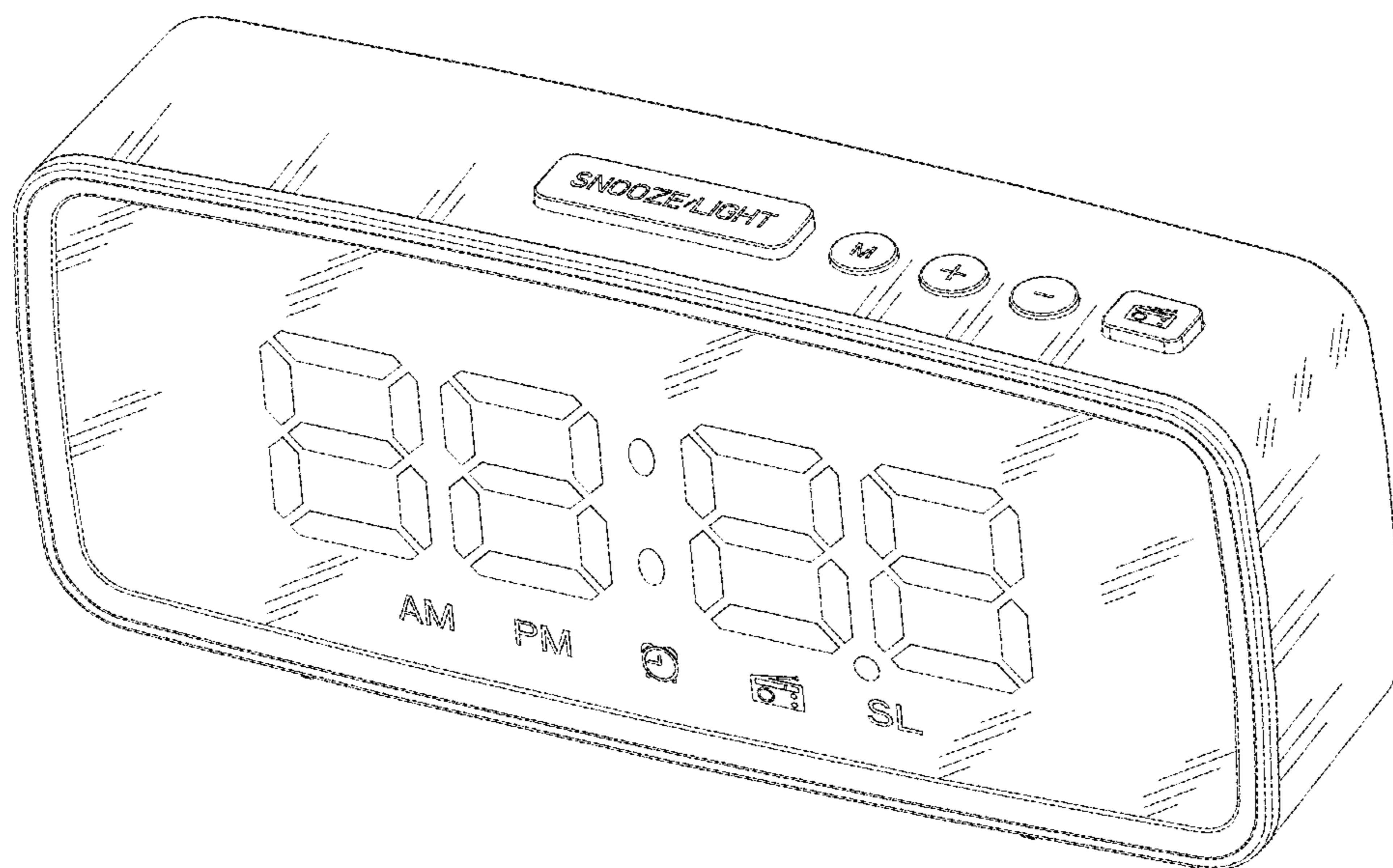


FIG . 1

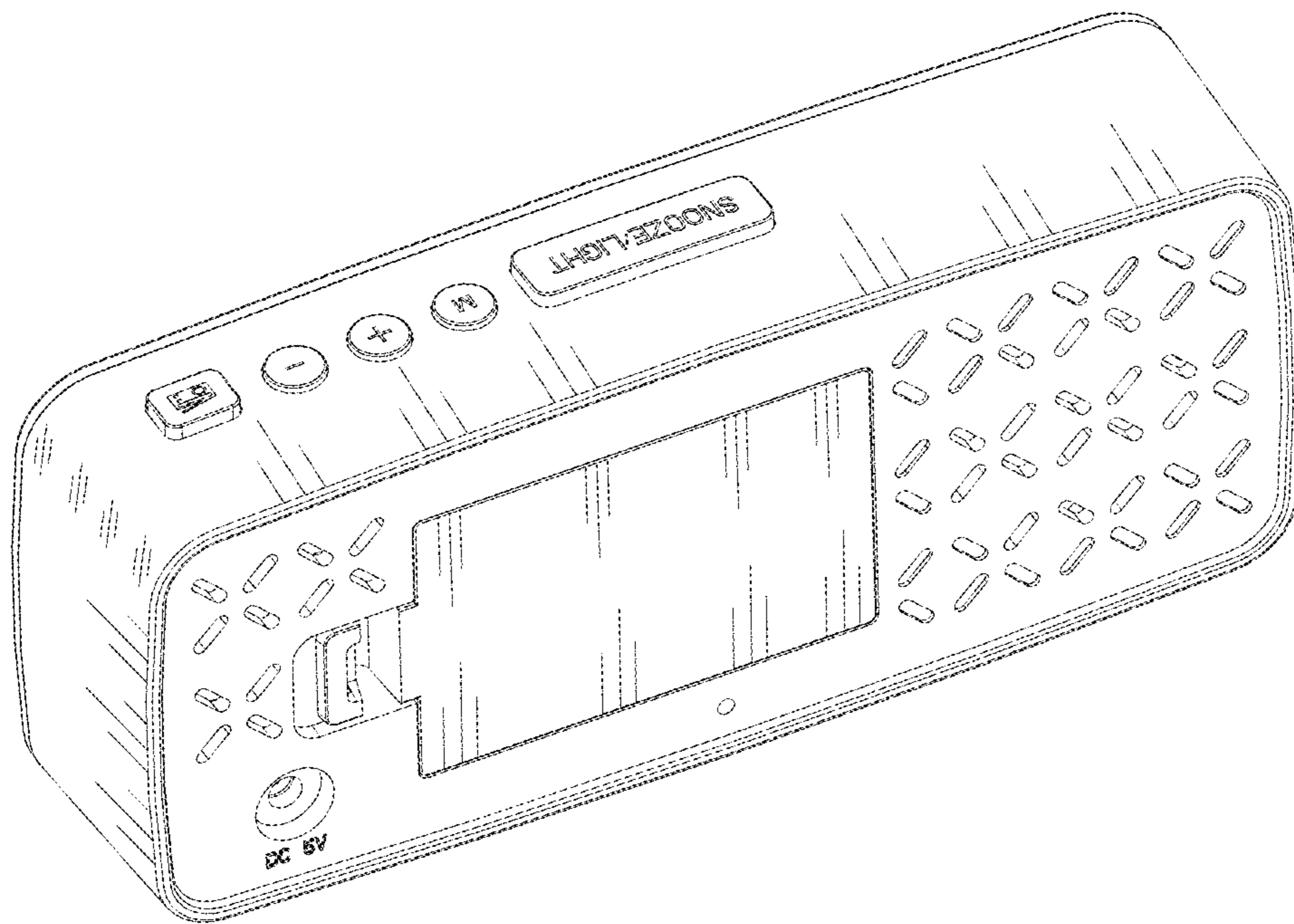


FIG . 2

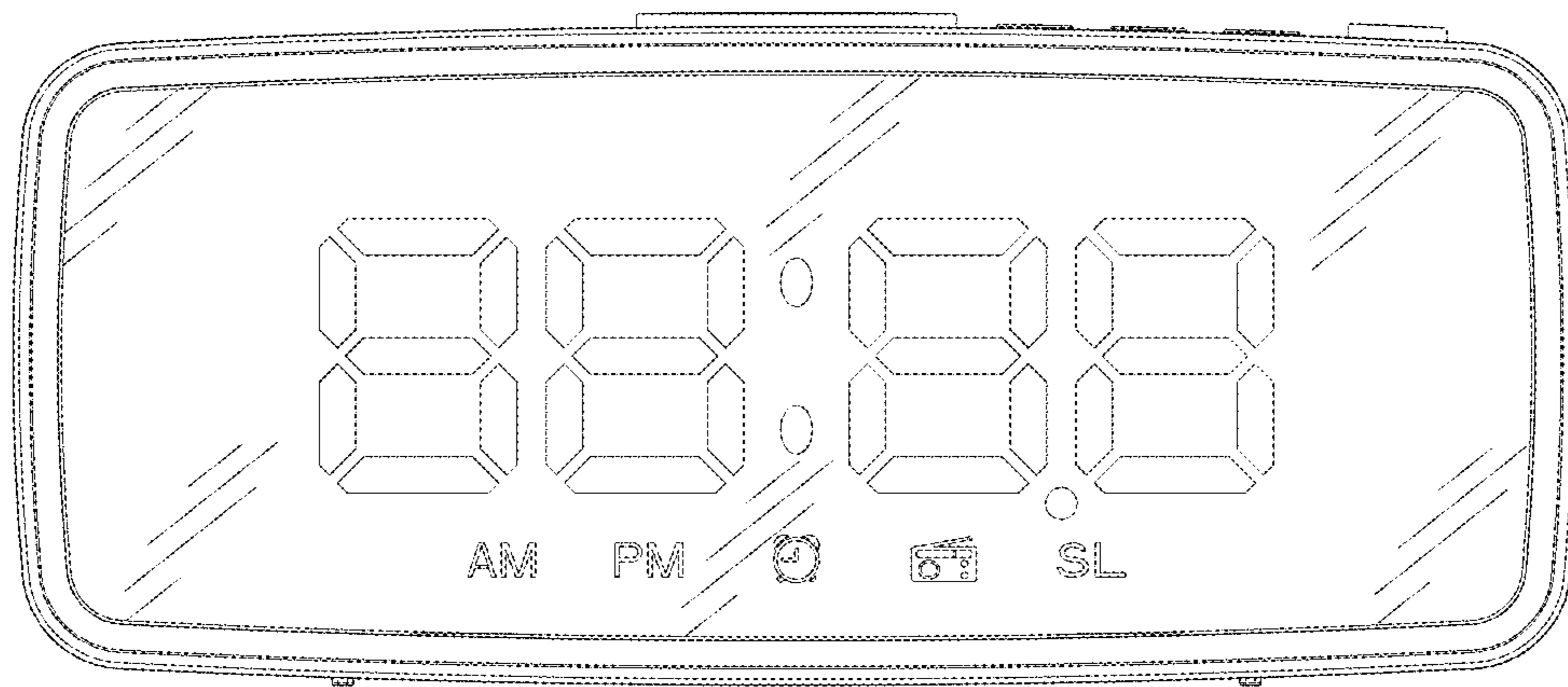


FIG . 3

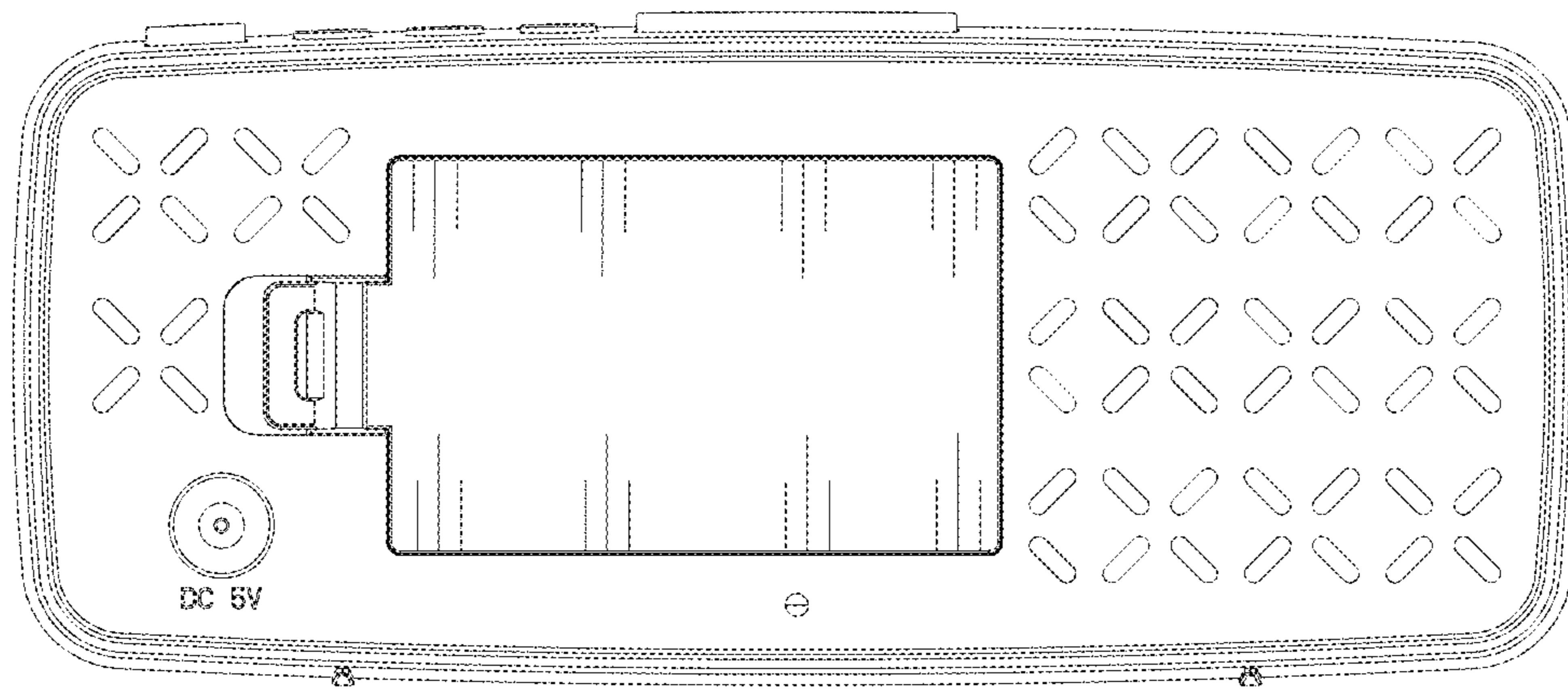


FIG . 4

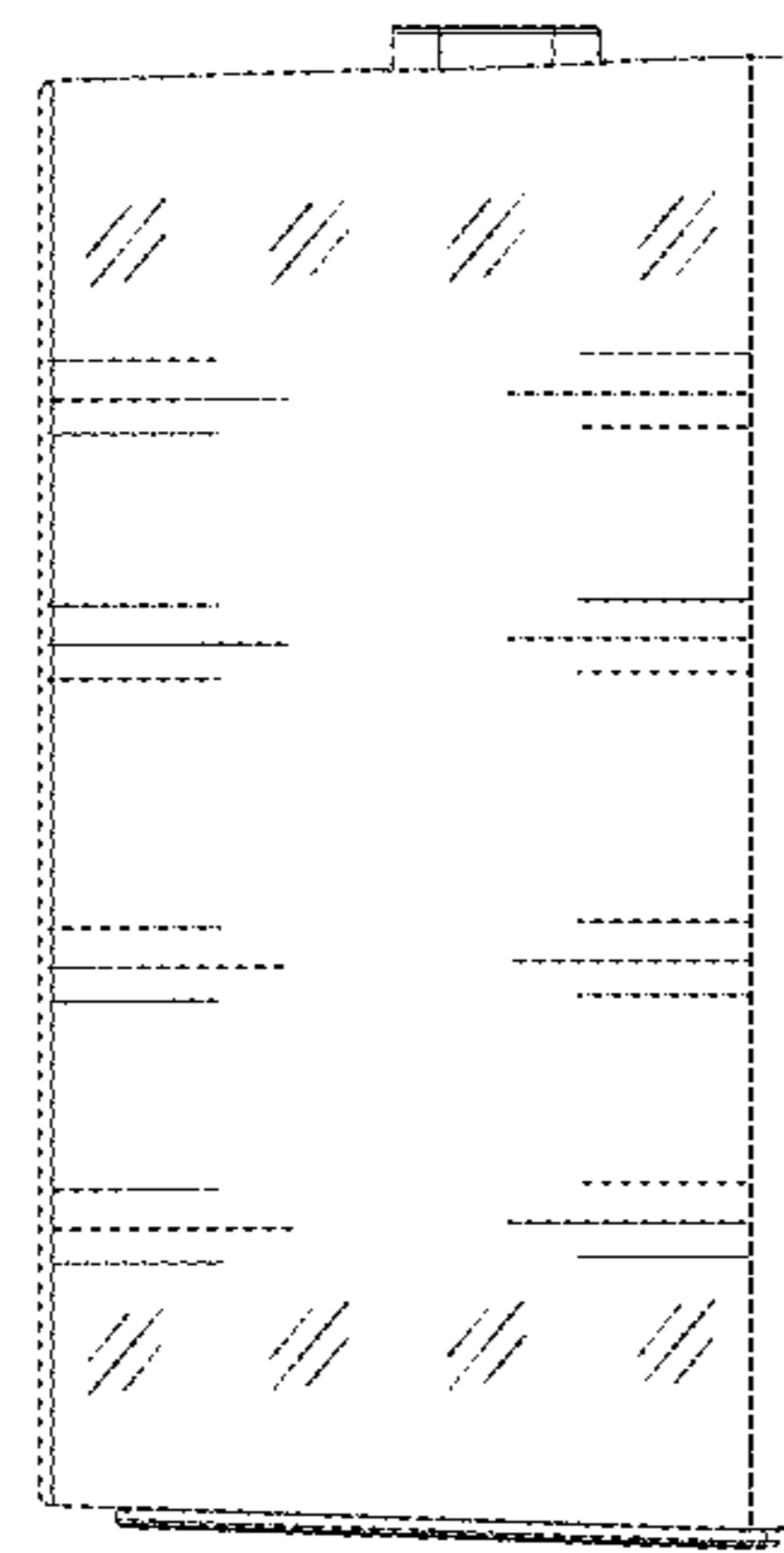


FIG . 5

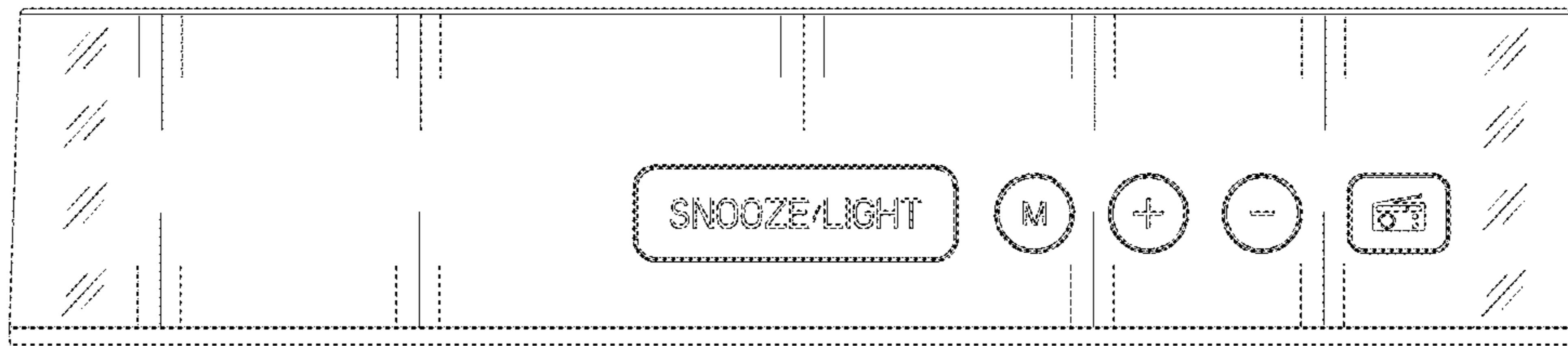


FIG . 6

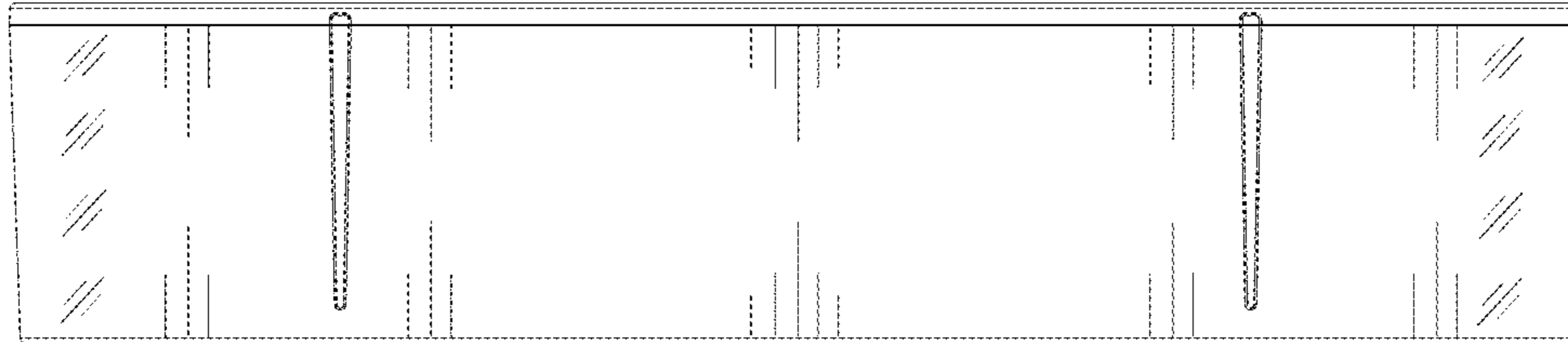


FIG . 7



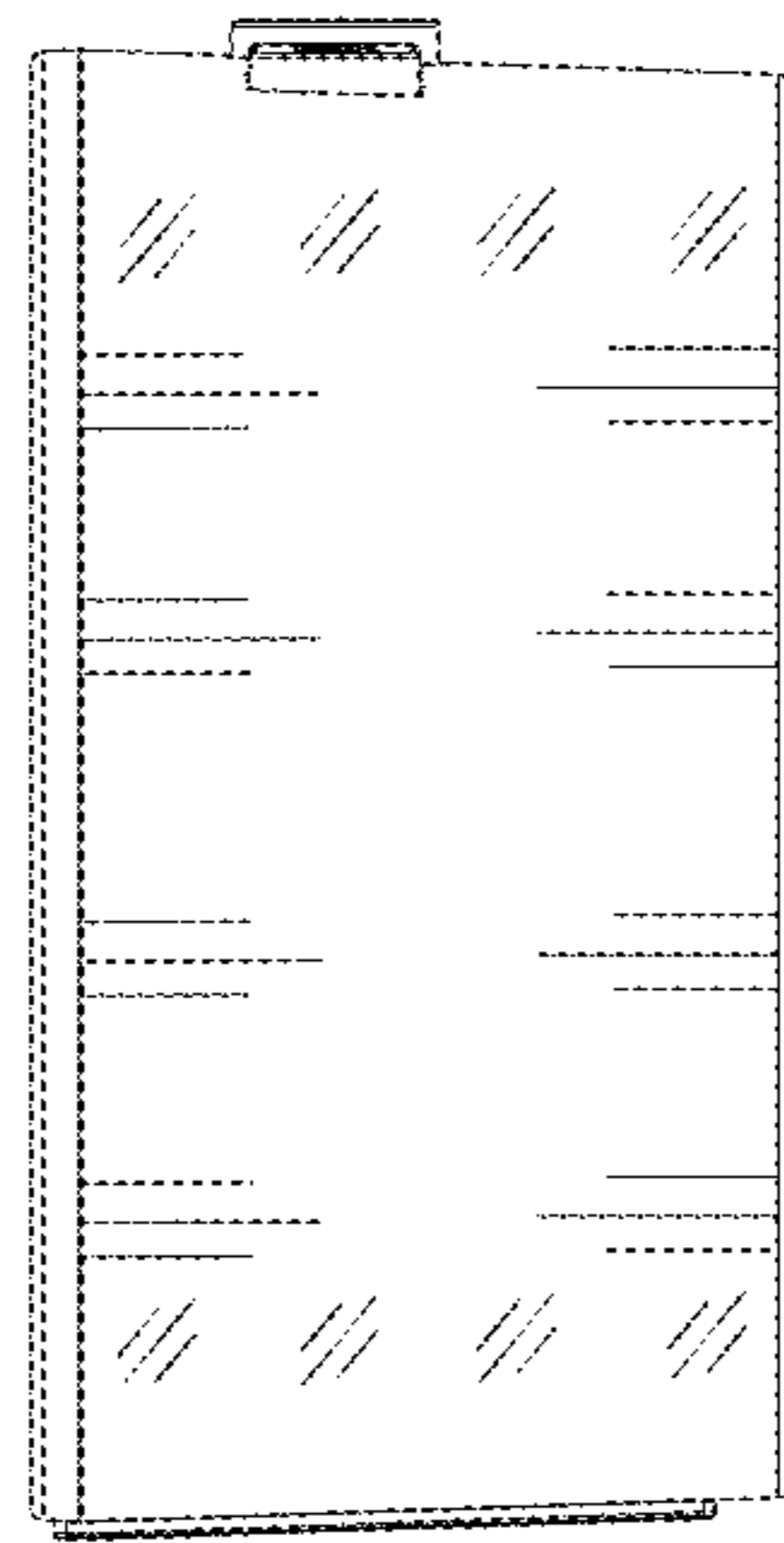


FIG . 8