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(12) **United States Design Patent** (10) **Patent No.:** **US D802,780 S**  
**Hsu** (45) **Date of Patent:** **\*\* Nov. 14, 2017**

(54) **TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION OR TENS DEVICE**  
(71) Applicant: **Raymond Hsu**, Shenzhen (CN)  
(72) Inventor: **Raymond Hsu**, Shenzhen (CN)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/585,554**  
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(51) **LOC (10) Cl.** ..... **28-03**  
(52) **U.S. Cl.**  
USPC ..... **D24/200**  
(58) **Field of Classification Search**  
USPC ..... D24/200, 165, 169, 186-187; D14/496,  
D14/135, 188, 203.3, 341, 426, 507;  
D13/160, 162, 184; D10/49  
CPC .... A61N 1/0456; A61N 1/36; A61N 1/36014;  
A61N 1/36021; A61N 1/36071  
See application file for complete search history.

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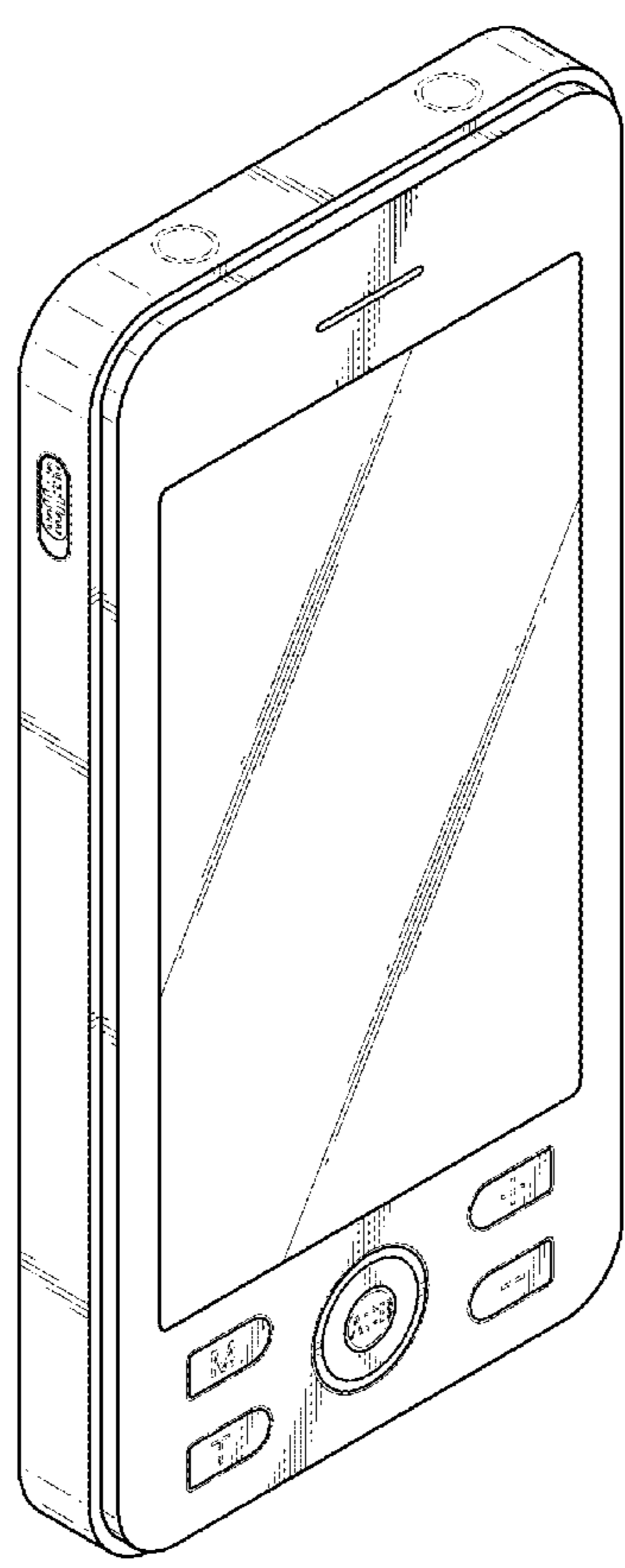
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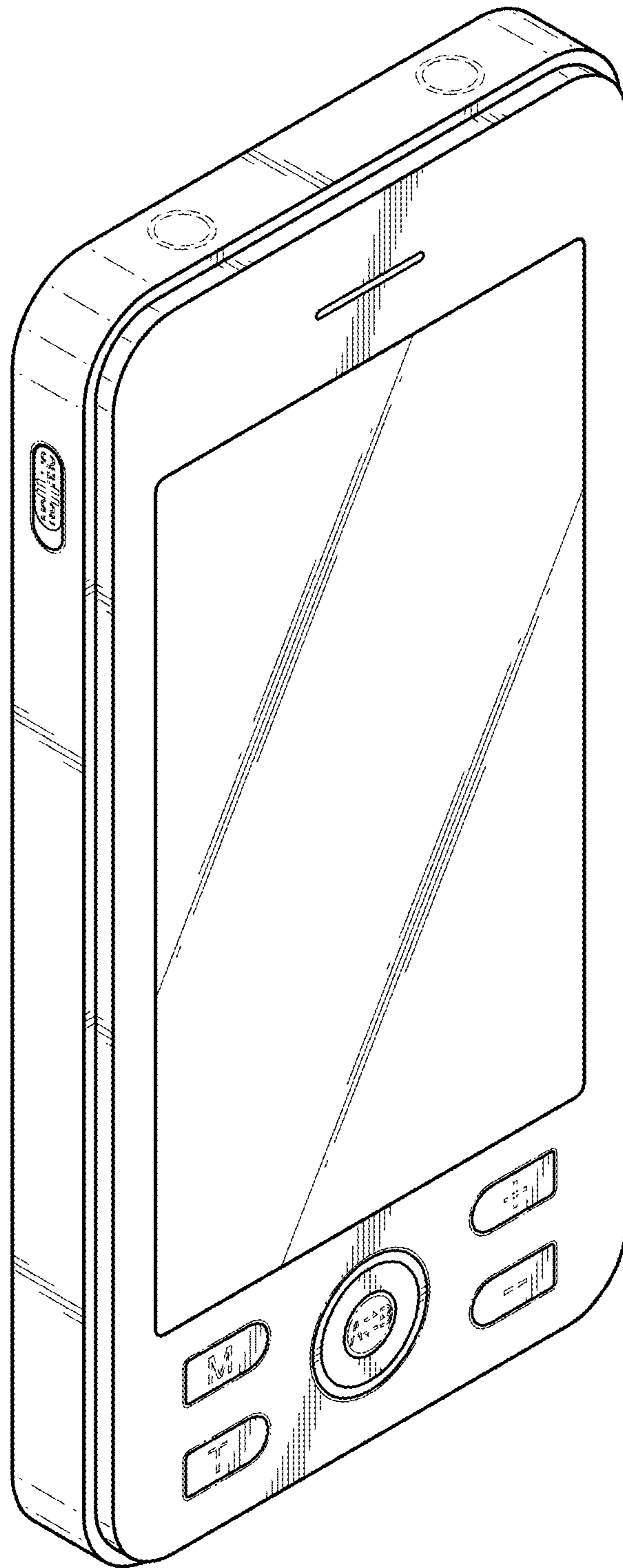
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*Primary Examiner* — Wan Laymon  
(74) *Attorney, Agent, or Firm* — Alexander Chen, Esq.

(57) **CLAIM**  
The ornamental design for a transcutaneous electrical nerve stimulation or TENS device, as shown and described.

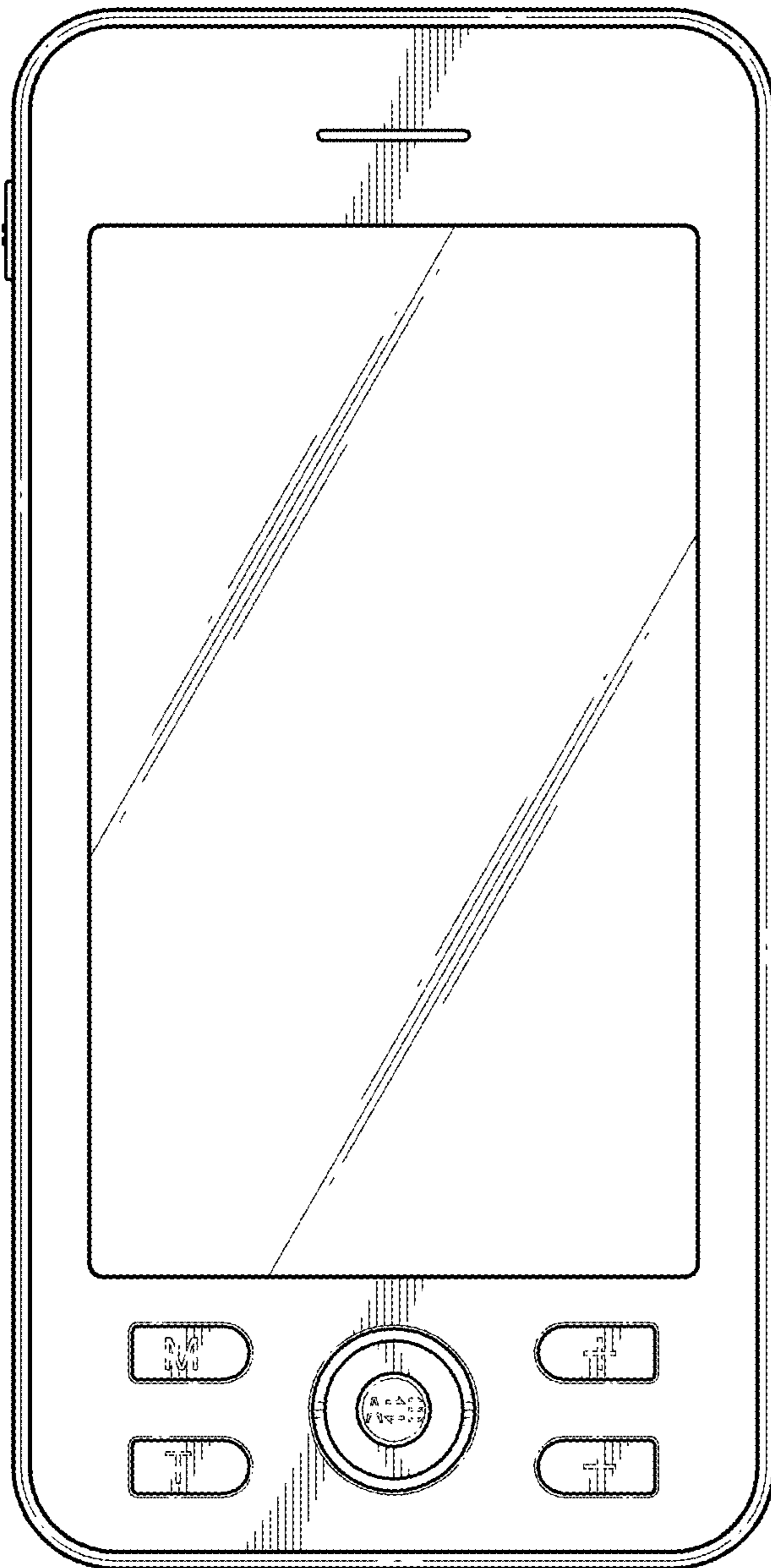
**DESCRIPTION**  
FIG. 1 is a perspective view of a transcutaneous electrical nerve stimulation or TENS device;  
FIG. 2 is a front view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a back side view thereof;  
FIG. 6 is a top side view thereof; and,  
FIG. 7 is a bottom side view thereof.  
The broken line showing in the drawings is included for the purpose of illustrating portions of the transcutaneous electrical nerve stimulation or TENS device and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

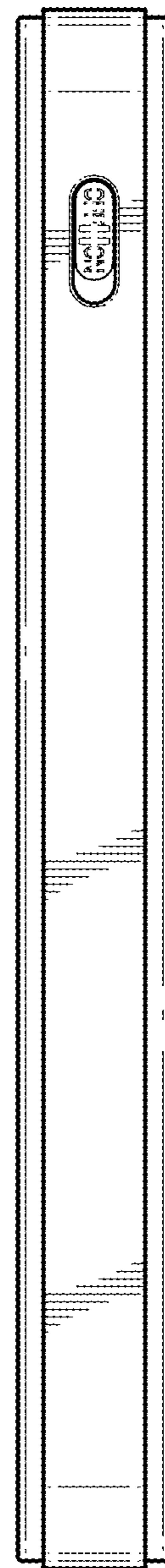




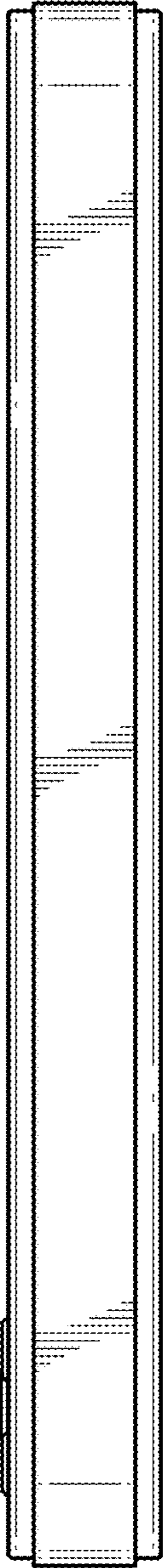
**FIG. 1**



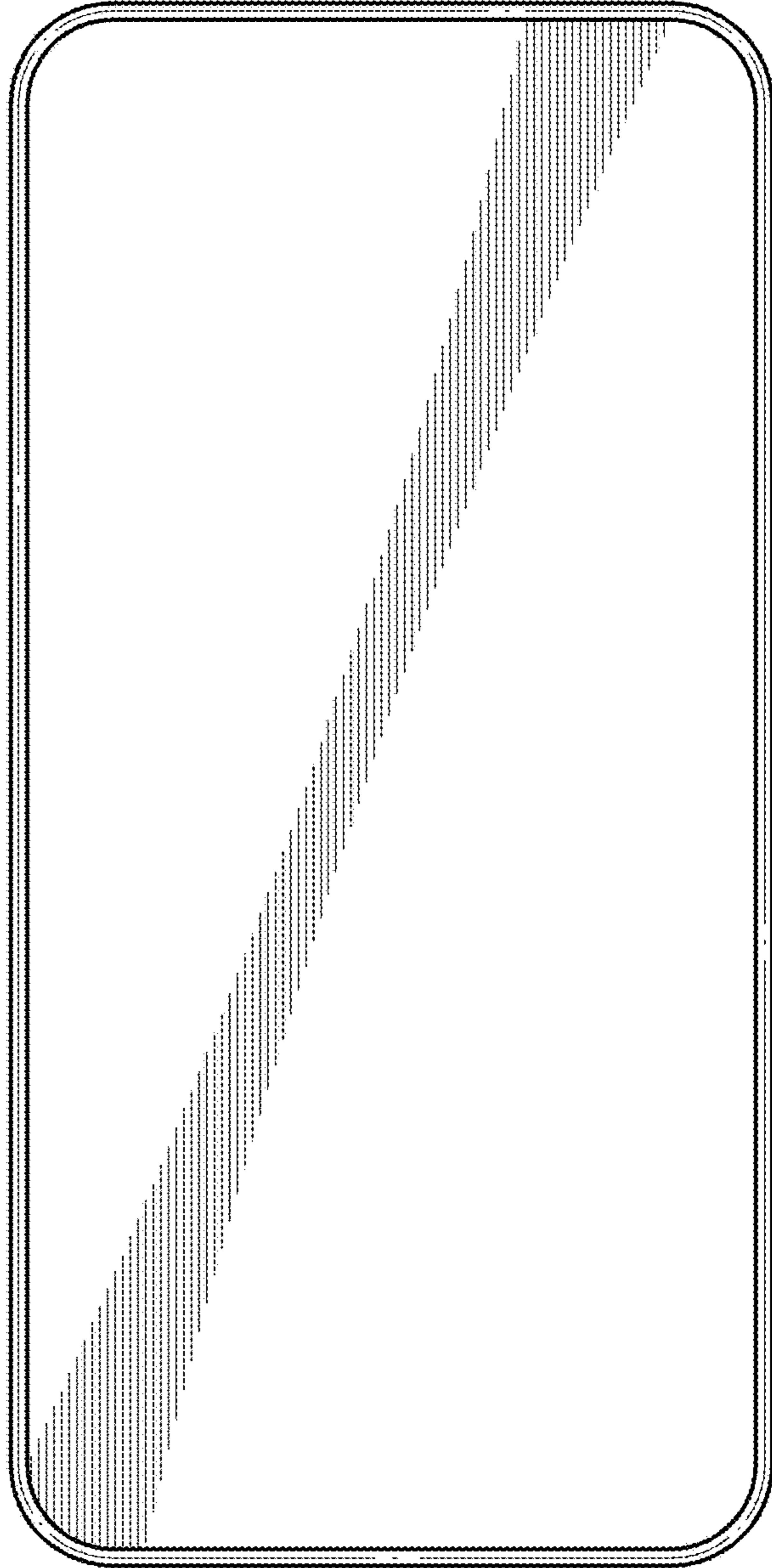
**FIG. 2**



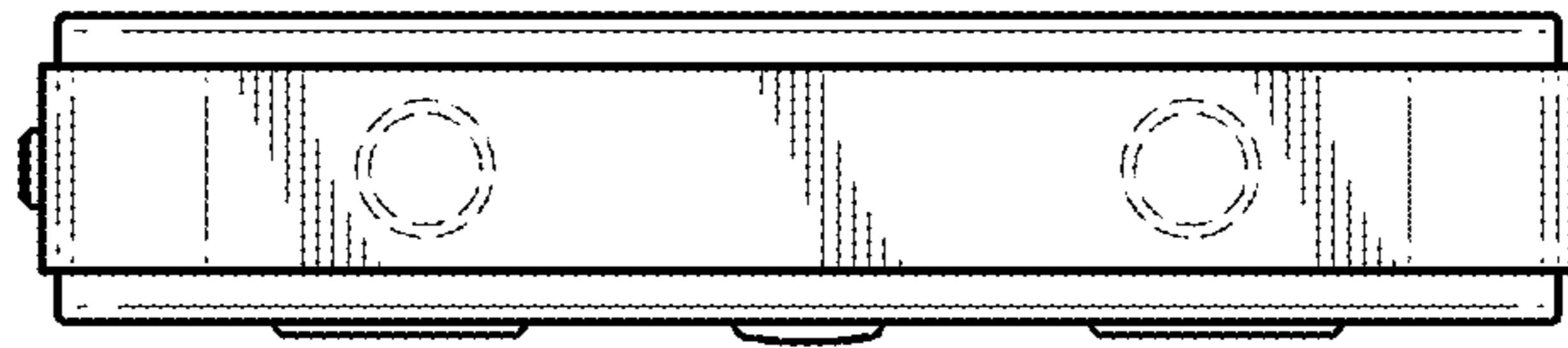
**FIG. 3**



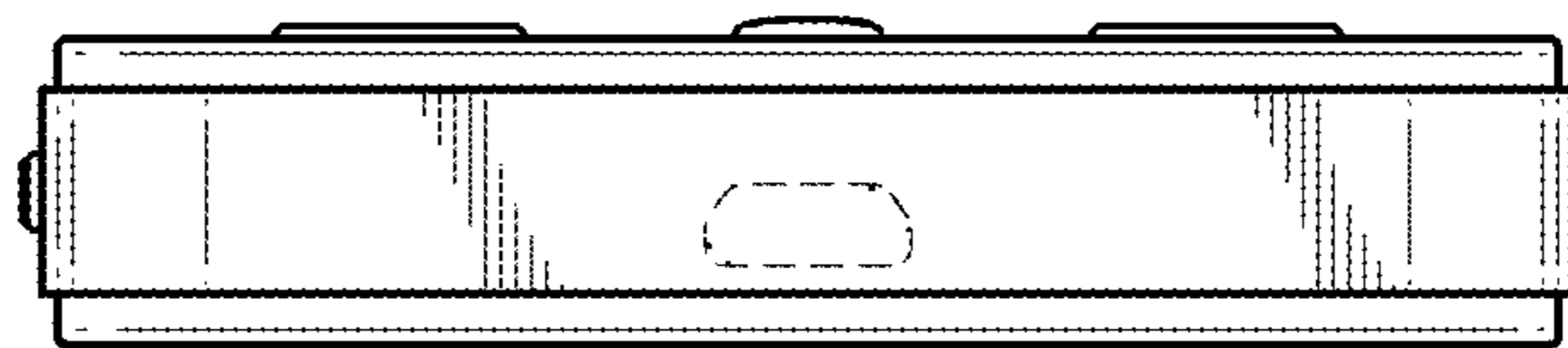
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**