



US00D551383S

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

(10) **Patent No.:** **US D551,383 S**  
(45) **Date of Patent:** **\*\* Sep. 18, 2007**

(54) **EDGE-EMITTING LIGHT EMITTING DIODE COMPONENT**

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

(21) Appl. No.: **29/248,399**

(22) Filed: **Aug. 15, 2006**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/237,841,  
filed on Sep. 8, 2005, now Pat. No. Des. 533,146.

(30) **Foreign Application Priority Data**

Jun. 13, 2005 (TW) ..... 94303508

(51) **LOC (8) Cl.** ..... **26-99**

(52) **U.S. Cl.** ..... **D26/118**

(58) **Field of Classification Search** ..... D26/118,  
D26/113, 120.2; 313/500; D13/180; 362/800,  
362/551, 555, 257, 251, 362, 31, 364; 257/79,  
257/80, 81, 82, 98, 99, 100, 433, 434  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D259,708 S \* 6/1981 Swinstead ..... D10/80  
D267,352 S \* 12/1982 Suzuki ..... D26/118  
4,466,050 A 8/1984 Lockard  
D278,999 S \* 5/1985 Zimmerman ..... D13/184  
D290,411 S \* 6/1987 Caine ..... D26/120  
D300,570 S \* 4/1989 DeCandia ..... D26/63

D304,623 S \* 11/1989 Roulstone ..... D26/63  
D315,610 S \* 3/1991 Joosten et al. .... D26/63  
D355,502 S \* 2/1995 Liao ..... D26/67  
D420,458 S \* 2/2000 Guercio ..... D26/63  
D434,515 S \* 11/2000 McNamara ..... D26/63  
6,238,076 B1 5/2001 Pascale et al.  
D446,499 S \* 8/2001 Andre et al. .... D13/110  
6,335,996 B1 \* 1/2002 Yamaguchi ..... 385/134  
D454,110 S \* 3/2002 Andre et al. .... D13/110  
D467,359 S \* 12/2002 Yiu ..... D26/3  
D478,877 S \* 8/2003 Hoshiba ..... D13/182  
6,659,799 B2 \* 12/2003 Yang ..... 439/607  
D495,668 S 9/2004 Kim et al.  
D496,007 S 9/2004 Hoshiba  
D504,404 S 4/2005 Ishida  
D506,449 S 6/2005 Hoshiba  
D512,031 S 11/2005 Ishida  
D515,044 S 2/2006 Ishida  
2002/0149314 A1 10/2002 Takahashi et al.

\* cited by examiner

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(57) **CLAIM**

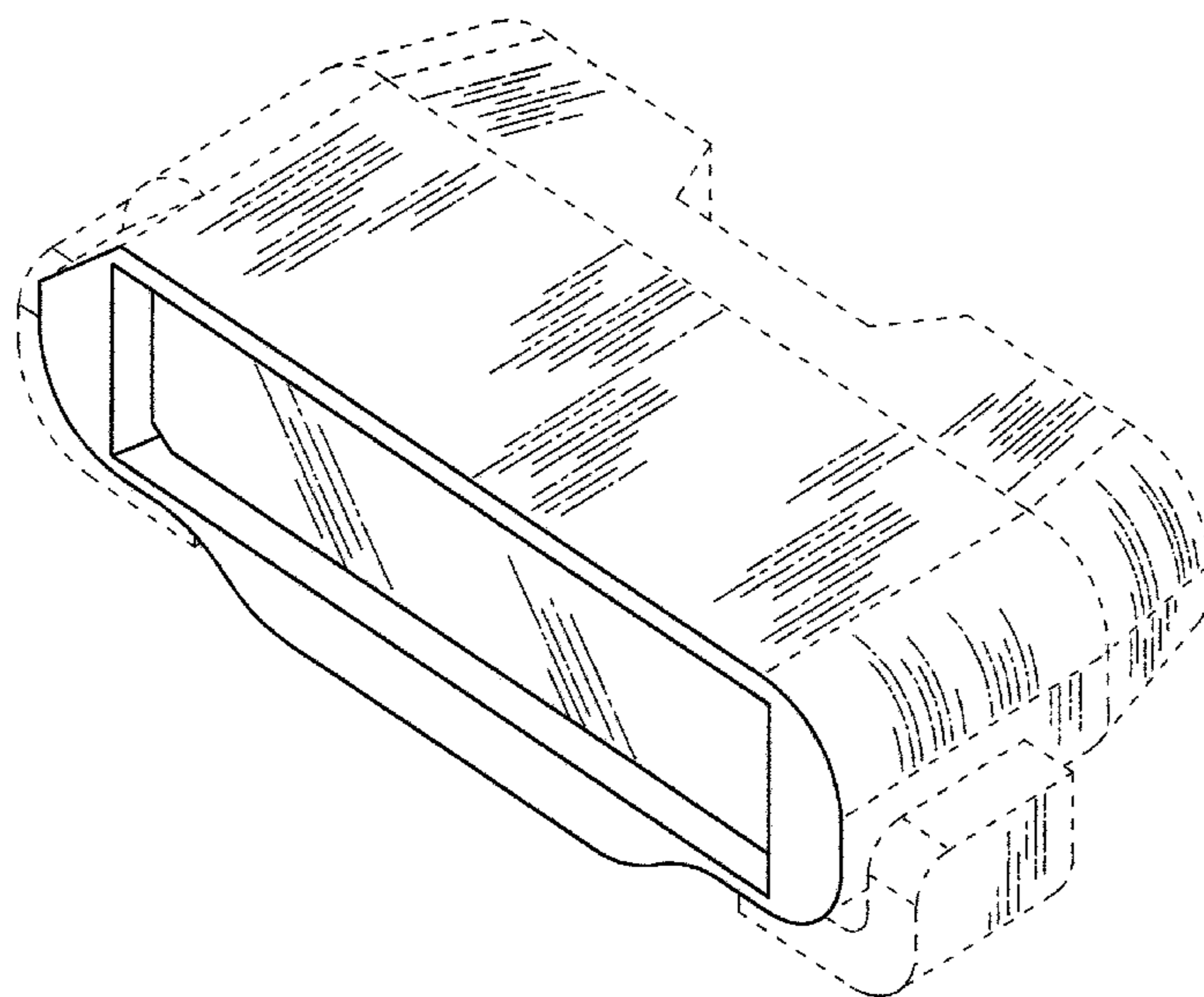
The ornamental design for an edge-emitting light emitting diode component, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an edge-emitting light emitting diode component according to the new design; and, FIG. 2 is a front view thereof.

The broken lines showing the main body and the surface shading shown on surfaces not fully defined by solid lines are only for illustrative purposes and form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



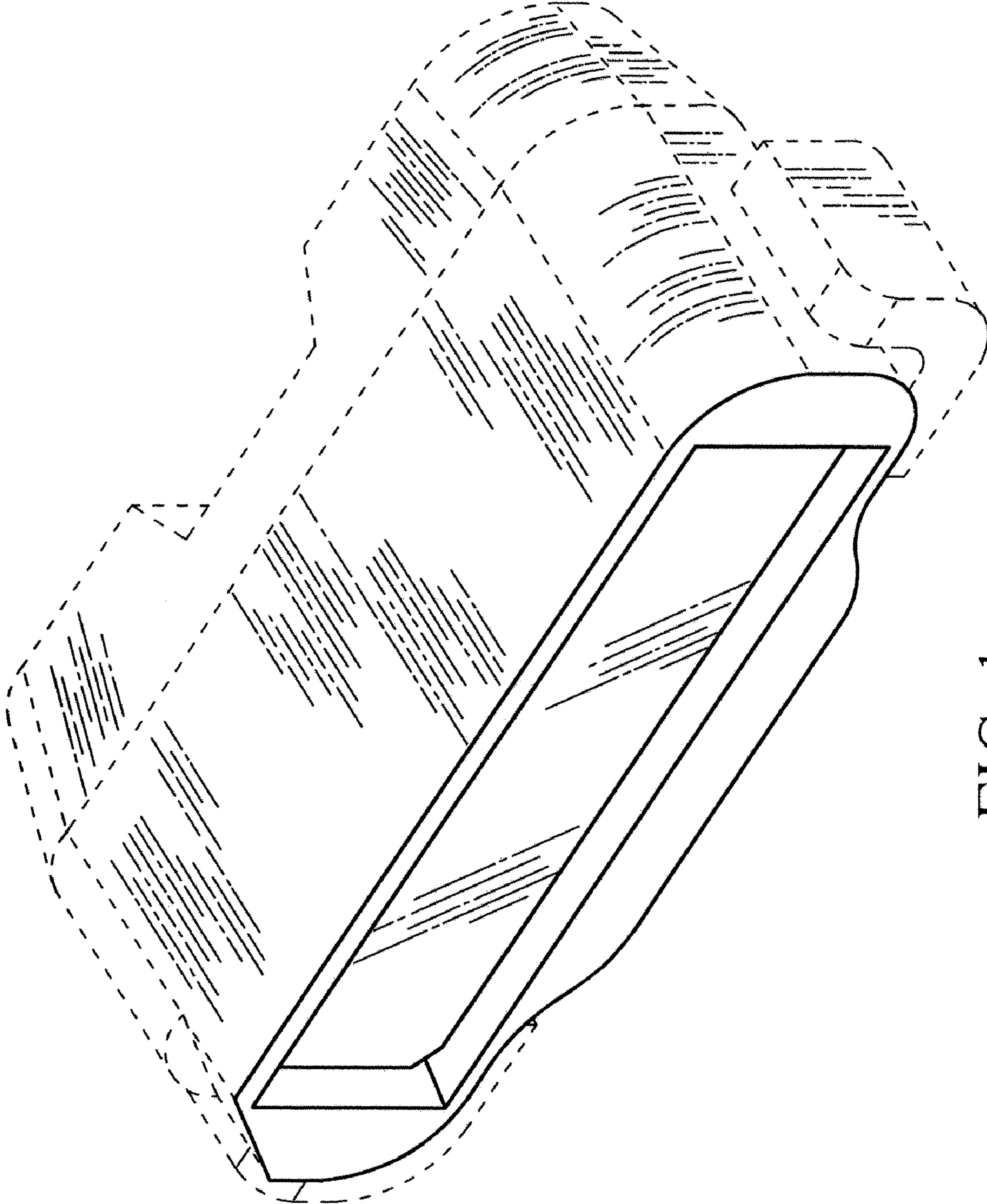


FIG. 1

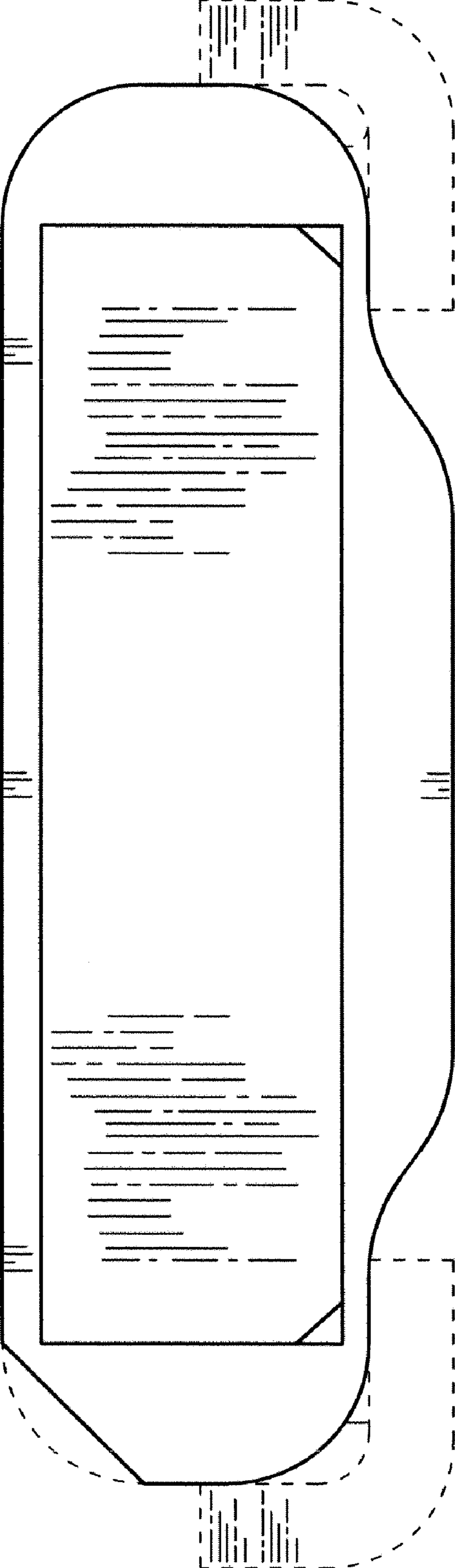


FIG. 2