



US00D522172S

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

(10) **Patent No.:** **US D522,172 S**

(45) **Date of Patent:** **\*\* May 30, 2006**

(54) **BATTERY LIGHTER**

D427,142 S \* 6/2000 Luh et al. .... D13/103  
D428,385 S \* 7/2000 Luh et al. .... D13/103

(76) Inventor: **Rong Lin**, 109 Kings Mountain Dr.,  
Greer, SC (US) 29650

\* cited by examiner

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

*Primary Examiner*—Jennifer Rivard

(21) Appl. No.: **29/230,602**

(57) **CLAIM**

(22) Filed: **May 25, 2005**

The ornamental design for a battery lighter, as shown.

(51) **LOC (8) Cl.** ..... **27-05**

(52) **U.S. Cl.** ..... **D27/148**

(58) **Field of Classification Search** ..... D27/141,  
D27/142, 148–161; 431/125, 253; 429/149,  
429/159, 163, 176, 177; D13/103

See application file for complete search history.

**DESCRIPTION**

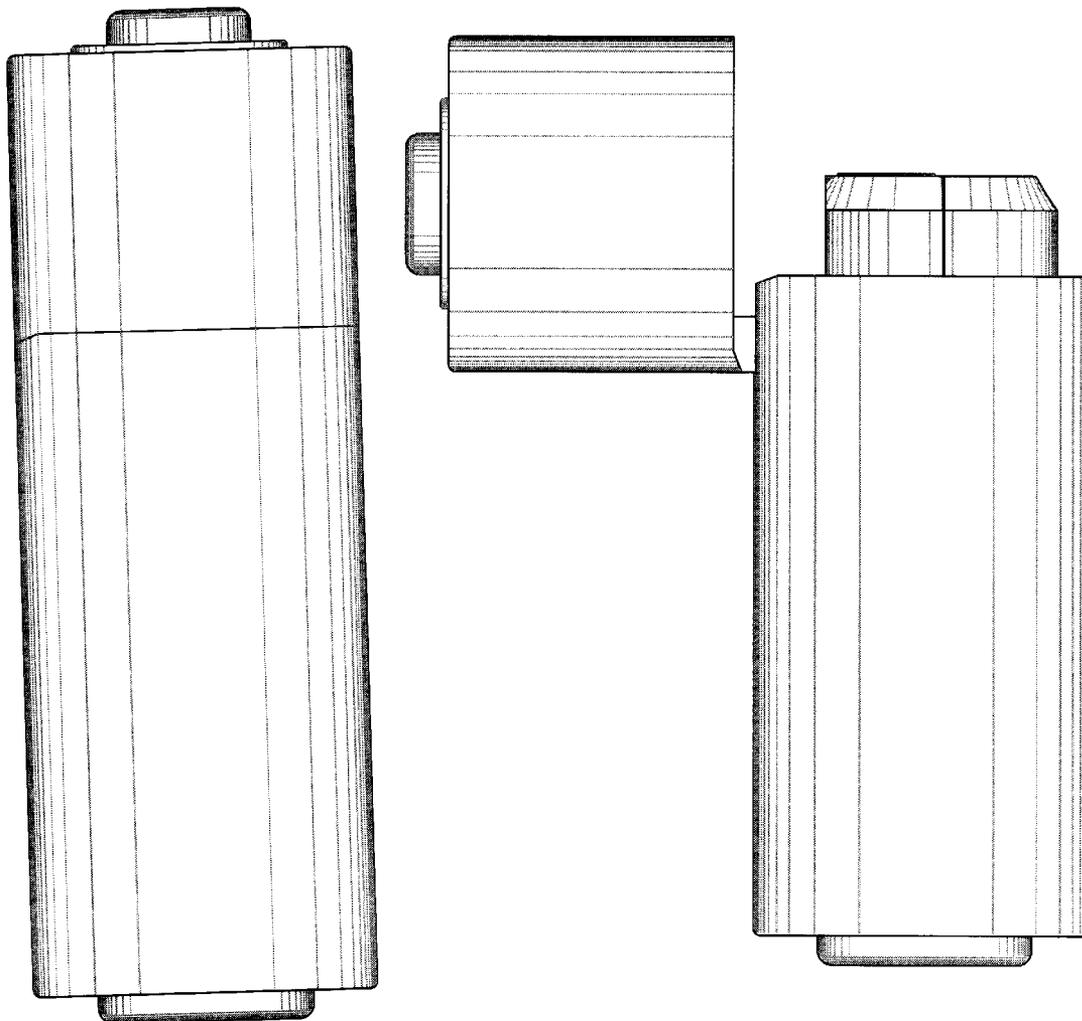
FIG. 1 is a front elevational view thereof;  
FIG. 2 is a left side elevational view thereof;  
FIG. 3 is a right side elevational view thereof;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a bottom plan view thereof.  
FIG. 6 is a front elevational view of open position thereof;  
and,  
FIG. 7 is a top plan view of open position thereof.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D413,858 S \* 9/1999 Murakami et al. .... D13/103

**1 Claim, 7 Drawing Sheets**



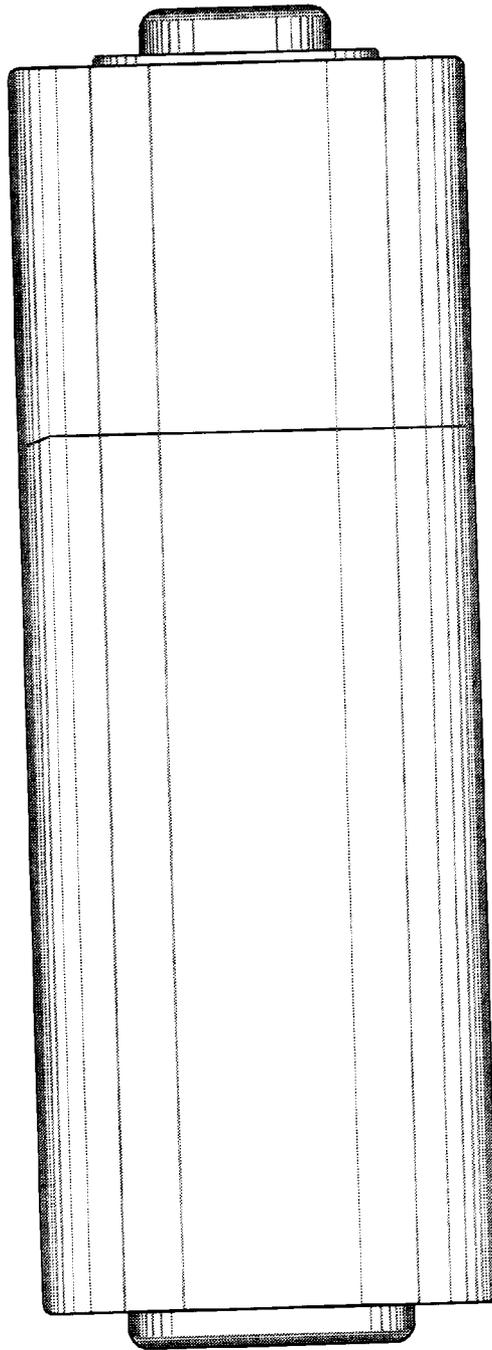


FIG. 1

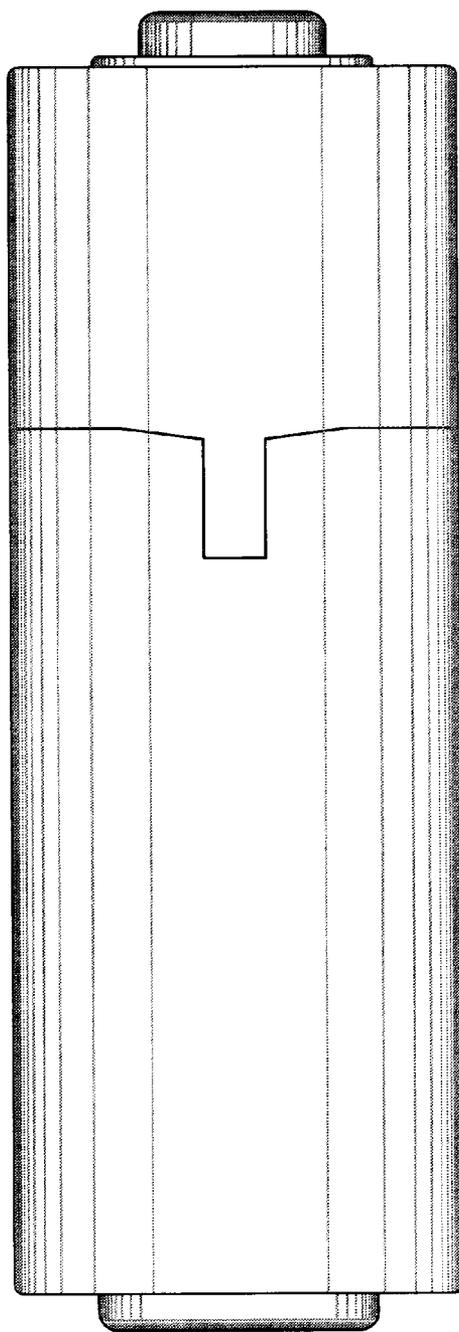


FIG. 2

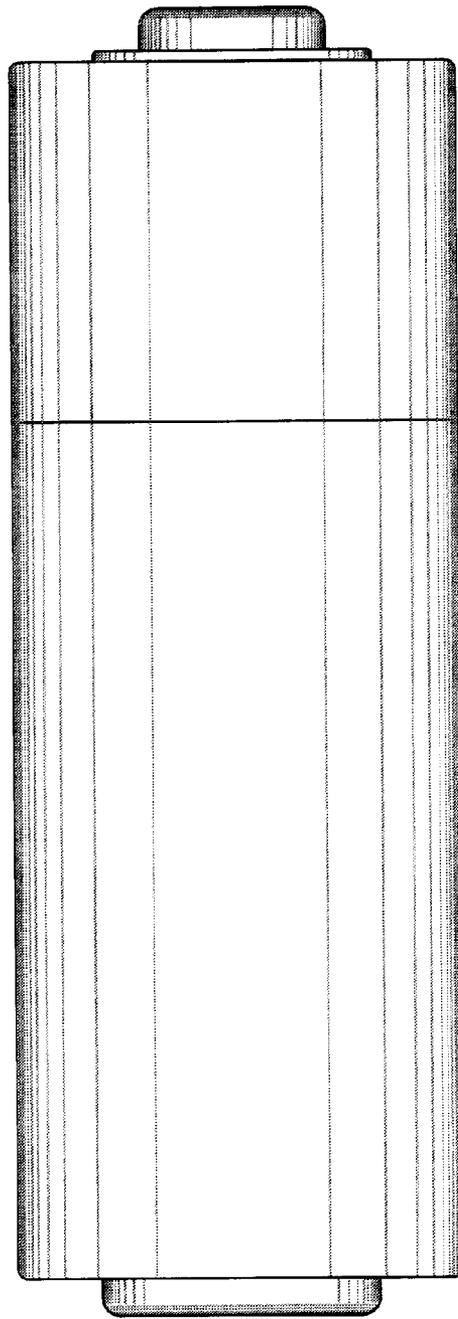
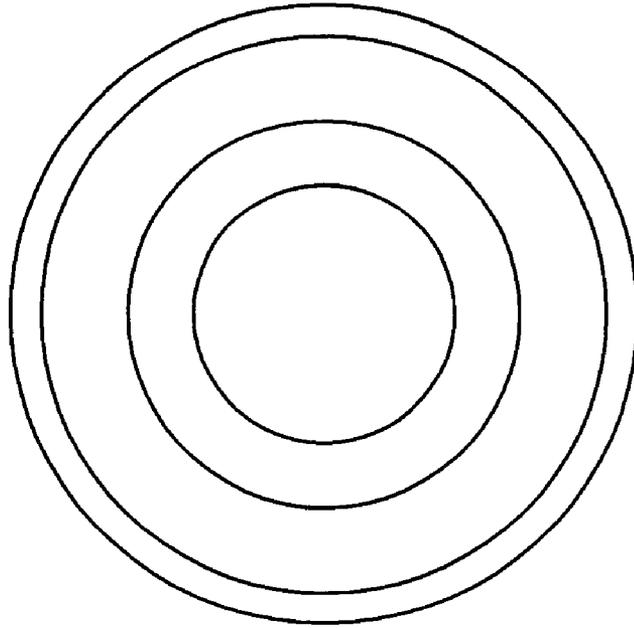


FIG. 3



**FIG. 4**

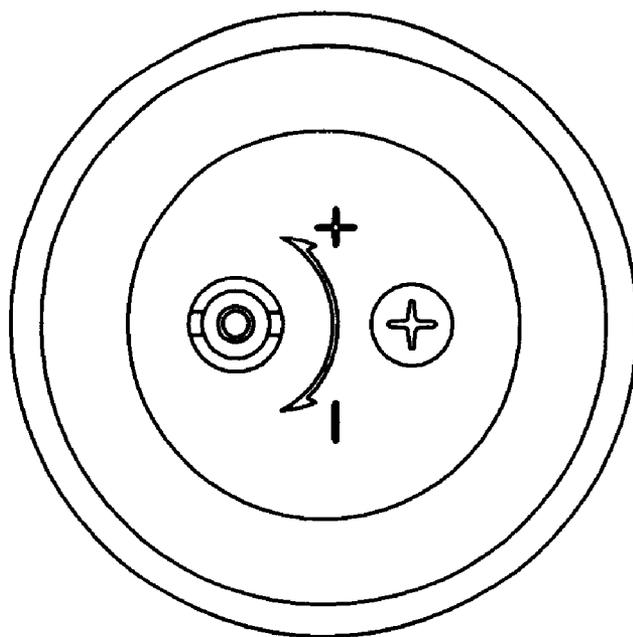


FIG. 5

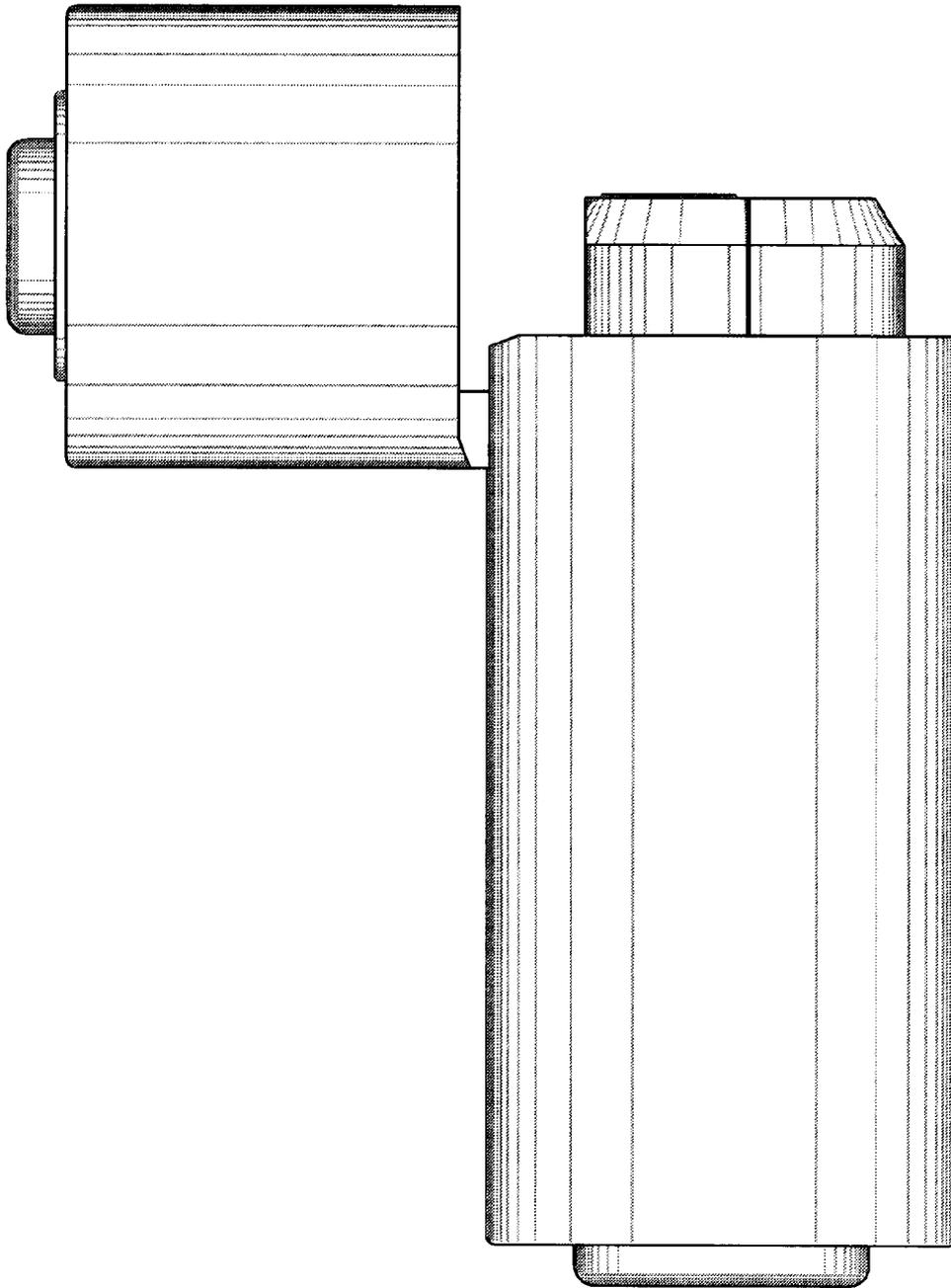


FIG. 6

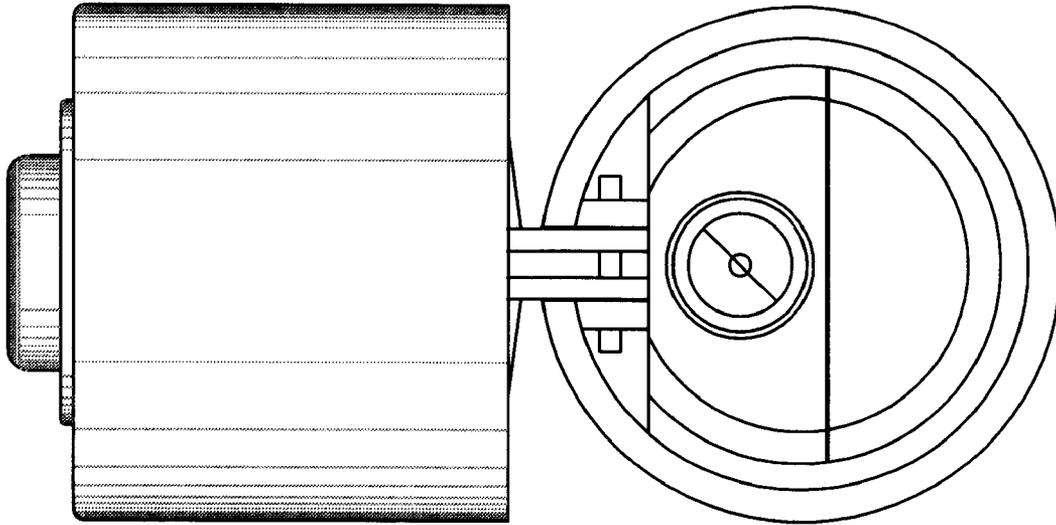


FIG. 7