

#### (12) United States Design Patent **US D588,740 S** (10) Patent No.: (45) **Date of Patent: \*\*** Mar. 17, 2009 Maruyama

(57)

LIGHTER (54)

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- 14 Years (\*\*)Term:
- Appl. No.: 29/317,319 (21)

CLAIM

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

### DESCRIPTION

FIG. 1 is a side elevational view of a lighter according to the present invention;

FIG. 2 is a side elevational view of a lighter, according to the present invention;

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- (52)U.S. Cl. ..... D27/157
- Field of Classification Search ...... D27/141–161; (58)431/129, 143, 153, 253–256, 273–277 See application file for complete search history.
- (56)**References** Cited U.S. PATENT DOCUMENTS

| D307,475 S | * | 4/1990  | Bomkamp  | D24/211 |
|------------|---|---------|----------|---------|
| D429,027 S | * | 8/2000  | Song     | D27/142 |
| D429,540 S | * | 8/2000  | Maruyama | D27/141 |
| D435,690 S | * | 12/2000 | Reynolds | D27/141 |
| D528,247 S | * | 9/2006  | Smith    | D27/157 |
| D538,470 S | * | 3/2007  | Reynolds | D27/161 |

FIG. 3 is a front elevational view of a lighter, according to the present invention;

FIG. 4 is a back end elevational view of a lighter, according to the present invention;

FIG. 5 is a top plan view of a lighter, according to the present invention;

FIG. 6 is a bottom plan view of a lighter, according to the present invention;

FIG. 7 is a perspective side view of a lighter, according to the present invention;

FIG. 8 is a perspective view of a lighter, according to the present invention;

FIG. 9 is a perspective view of a lighter, according to the present invention, showing a condition in which the cap is opened; and,

FIG. 10 is a perspective view of a lighter, according to the present invention, showing a condition in which a string or lanyard is attached.

The broken line showing of the lanyard is included for the purpose of illustrating environment and forms no part of the claimed design.

\* cited by examiner

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1 Claim, 5 Drawing Sheets





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## FIG. 5



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## FIG. 10