

(12) United States Design Patent (10) Patent No.: US D542,719 S (45) **Date of Patent: **** May 15, 2007 Miller

- LOWER SHIELD FOR A MOTORCYCLE (54)
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- (**)Term: 14 Years
- Appl. No.: 29/248,641 (21)
- (22) Filed: Aug. 25, 2006

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(57)CLAIM

The ornamental design for a lower shield for a motorcycle, as shown and described.

DESCRIPTION

- LOC (8) Cl. 12-16 (51)
- (52)
- Field of Classification Search D12/110, (58)D12/114, 126, 182, 184–186, 190, 191, 223; 296/77.1, 78.1; 280/288.4, 304.3, 304.4, 280/152.1, 152.2, 152.3, 847-852 See application file for complete search history.

References Cited (56)

U.S. PATENT DOCUMENTS

| 4,136,890 A | 1/1979 | Vertucci |
|-------------|-----------|----------------|
| D253,284 S | * 10/1979 | Lauer D12/190 |
| 6,042,171 A | 3/2000 | Hesse |
| D438,496 S | 3/2001 | Guertin |
| D474,431 S | 5/2003 | Hyndman et al. |
| 485,519 A1 | 1/2004 | Hoshino |

* cited by examiner

FIG. 1 is a perspective view of a lower shield for a motorcycle;

FIG. 2 is a front view of the lower shield for a motorcycle mounted on an engine guard shown in broken lines for illustrative purposes only;

FIG. 3 is a back view of the lower shield for a motorcycle with a pair of mounting brackets shown in broken lines for illustrative purposes only;

FIG. 4 is a top view of the lower shield for a motorcycle with a mounting bracket shown in broken lines for illustrative purposes only, the bottom being a mirror image; FIG. 5 is a left side view of the lower shield for a motor-

cycle; and,

FIG. 6 is a right side view of the lower shield for a motorcycle.

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



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