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

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(54) **SCALLOPED HAND GUARD RAIL**  
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(US)  
(\*\*) **Term:** **14 Years**  
(21) Appl. No.: **29/402,527**  
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(52) **U.S. Cl.**  
USPC ..... **D22/108**  
(58) **Field of Classification Search**  
USPC ..... D22/100, 108-110, 199; 248/201,  
248/205.1; 89/37.03-37.04, 41.17; 42/90,  
42/85, 106, 113-114, 124-128  
See application file for complete search history.

D613,811 S \* 4/2010 Swan ..... D22/108  
D616,520 S \* 5/2010 Starnes ..... D22/108  
D616,521 S \* 5/2010 Starnes ..... D22/108  
7,823,316 B2 \* 11/2010 Storch et al. .... 42/90  
7,845,267 B2 \* 12/2010 Potterfield et al. .... 89/37.04  
D637,683 S \* 5/2011 Salsman, Sr. .... D22/108  
7,954,270 B2 \* 6/2011 Bentley ..... 42/71.01  
D644,294 S \* 8/2011 Clary ..... D22/108  
8,104,211 B2 \* 1/2012 Darian ..... 42/90  
8,104,218 B2 \* 1/2012 McCann ..... 42/144  
D654,134 S \* 2/2012 Edge et al. .... D22/108  
D654,135 S \* 2/2012 Edge et al. .... D22/108  
D654,551 S \* 2/2012 Williams ..... D22/107  
8,136,284 B2 \* 3/2012 Moody et al. .... 42/72  
8,166,694 B2 \* 5/2012 Swan ..... 42/90  
8,176,669 B1 \* 5/2012 Griffin ..... 42/90  
8,186,093 B1 \* 5/2012 Chung ..... 42/113  
8,191,300 B2 \* 6/2012 Daniel ..... 42/71.01  
8,276,307 B2 \* 10/2012 Deros ..... 42/127  
8,296,991 B1 \* 10/2012 Chung ..... 42/111

\* cited by examiner

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(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D435,885 S \* 1/2001 Wallace ..... D22/110  
D448,062 S \* 9/2001 Criddle et al. .... D22/110  
D500,114 S \* 12/2004 Oz ..... D22/109  
D573,443 S \* 7/2008 Swan ..... D8/343  
D577,094 S \* 9/2008 Wallace ..... D22/109  
7,430,828 B2 \* 10/2008 Munst ..... 42/72  
7,430,829 B2 \* 10/2008 Murello ..... 42/124  
D588,672 S \* 3/2009 Swan ..... D22/109  
D607,958 S \* 1/2010 Swan ..... D22/108  
7,685,758 B2 \* 3/2010 Romer ..... 42/124  
7,685,759 B2 \* 3/2010 Teetzal ..... 42/127

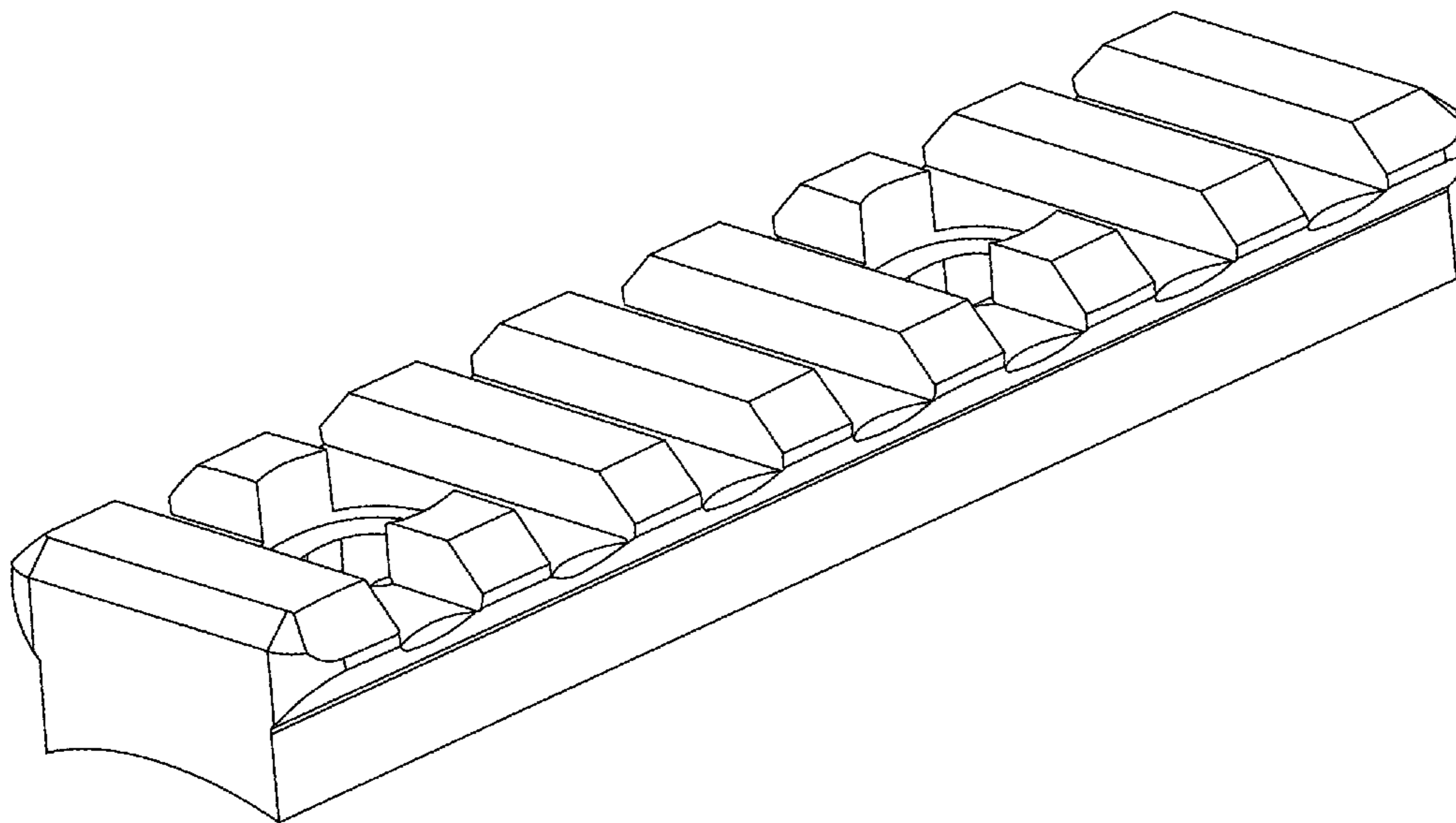
(57) **CLAIM**

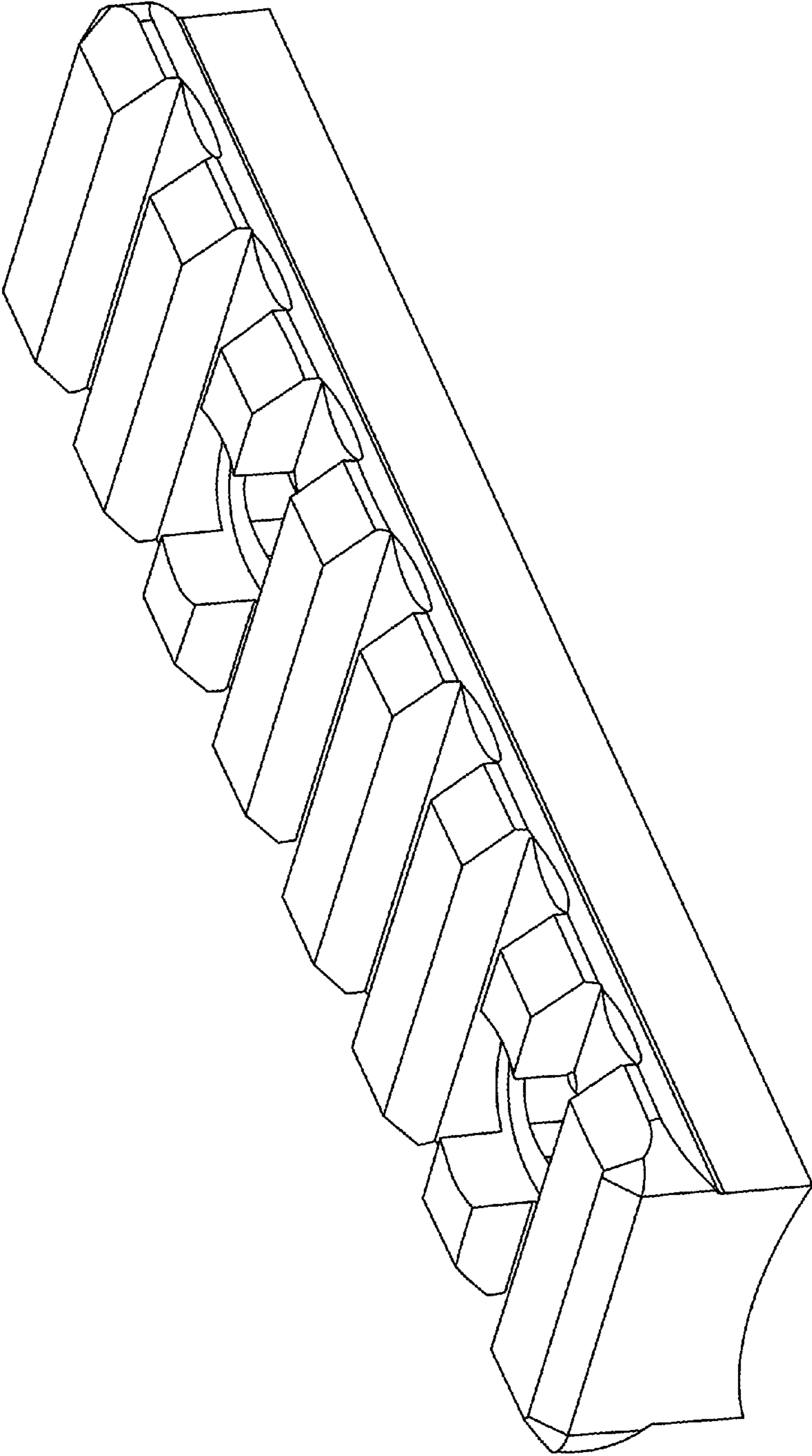
The ornamental design for a scalloped hand guard rail, as shown and described.

**DESCRIPTION**

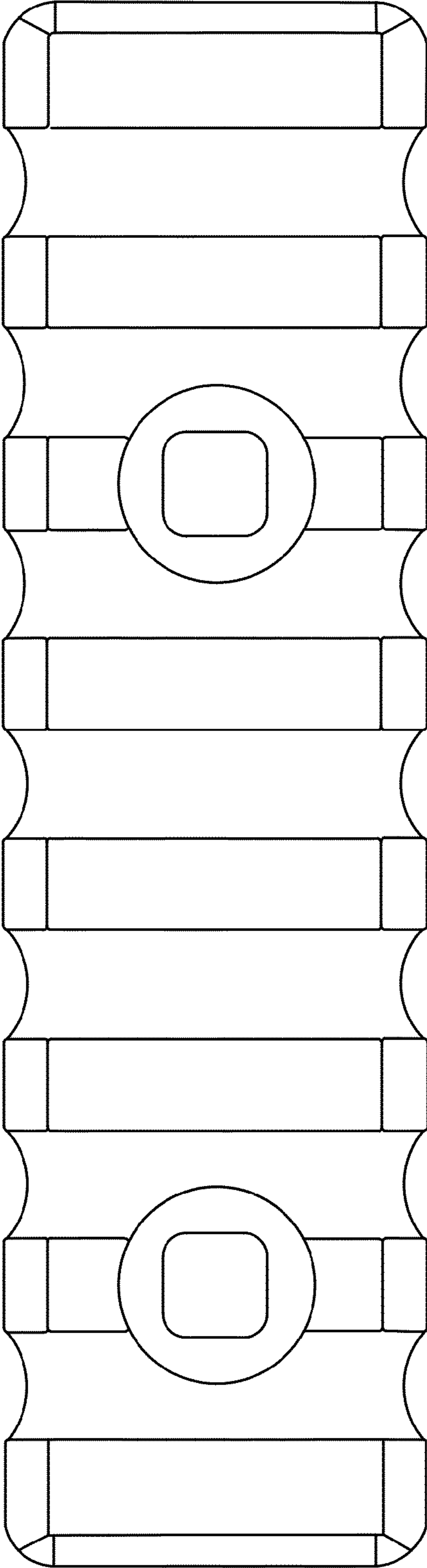
FIG. 1 is a side perspective view of a scalloped hand guard rail in accordance with an embodiment of the invention; and, FIG. 2 is an overhead view the scalloped hand guard rail shown in FIG. 1.

**1 Claim, 2 Drawing Sheets**





**FIG. 1**



**FIG. 2**