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

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- (54) **LINEAR GUIDEWAY**
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- (51) **LOC (10) Cl.** **15-09**
- (52) **U.S. Cl.**
USPC **D15/143**
- (58) **Field of Classification Search**
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D10/85, 46; D13/118, 158, 162, 184;
D25/119; D26/138; 184/5, 105.3;
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CPC B23Q 5/34; E04F 11/1842; F16C 29/005;
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See application file for complete search history.

- D351,848 S * 10/1994 Yamazaki D15/143
- 5,429,438 A * 7/1995 Wood F16C 29/02
384/26
- D363,297 S * 10/1995 Yoshikawa D15/143
- D373,963 S * 9/1996 Nagai D10/85
- 5,555,633 A * 9/1996 Stott G01B 5/0014
33/503
- D378,680 S * 4/1997 Ikumi D15/7
- 5,915,840 A * 6/1999 Zaguroli, Jr. F16C 29/005
384/53
- D428,617 S * 7/2000 Hariwara D15/7
- D489,829 S * 5/2004 Barnett D25/119
- D489,830 S * 5/2004 Barnett D25/119
- D554,164 S * 10/2007 Naruse D15/143
- D562,365 S * 2/2008 Navarro D15/143
- D562,366 S * 2/2008 Navarro D15/143
- D562,367 S * 2/2008 Navarro D15/143
- 7,383,670 B1 * 6/2008 Meyers E04F 13/081
156/71
- D574,865 S * 8/2008 Cheng D10/46
- D575,177 S * 8/2008 Suzuki D10/85
- D587,733 S * 3/2009 Niedermeyer D15/143

(Continued)

Primary Examiner — Patricia Palasik

(57) **CLAIM**

The ornamental design for a linear guideway, as shown and described.

DESCRIPTION

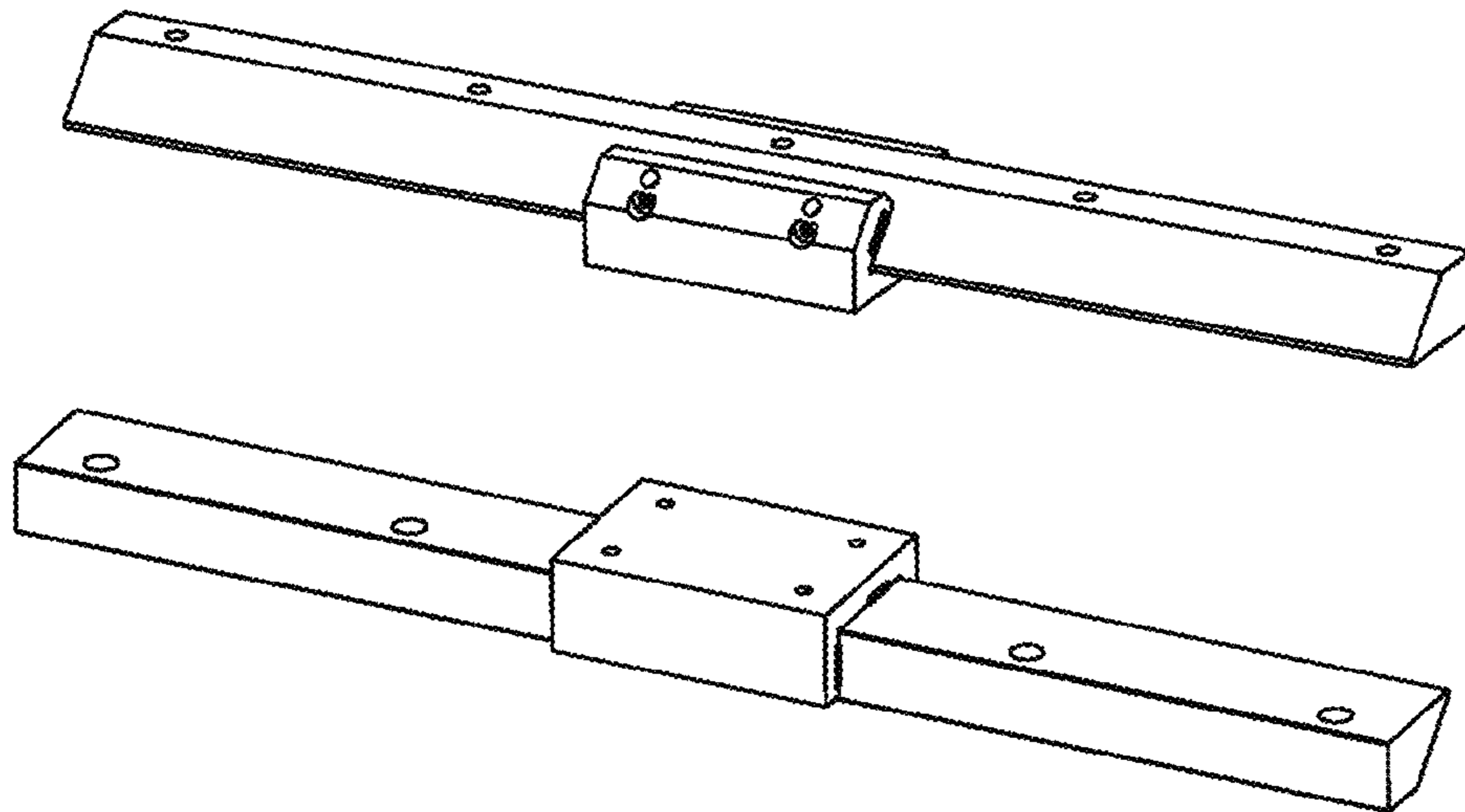
FIG. 1 is a front elevational view of a linear guideway showing my new design;
 FIG. 2 is a top plan view thereof;
 FIG. 3 is a bottom plan view is a mirror image of the top plan view;
 FIG. 4 is a left side elevational view thereof; a right side elevational view is a mirror image of the left side elevational view;
 FIG. 5 is a front, right perspective view thereof; and,
 FIG. 6 is a rear, right perspective view thereof.

1 Claim, 2 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,938,854 A * 2/1976 Teramachi B23Q 1/40
384/45
- 4,040,679 A * 8/1977 Teramachi B23Q 1/40
384/45
- 4,502,737 A * 3/1985 Osawa F16C 29/0607
384/45
- 5,131,125 A * 7/1992 Coron B23Q 1/58
198/346.1



(56)

References Cited

U.S. PATENT DOCUMENTS

D599,387 S * 9/2009 Chuo D15/143
D621,090 S * 8/2010 Klu D26/138
7,985,024 B2 * 7/2011 Matsumoto B29C 33/005
29/898.067
D657,406 S * 4/2012 Saito D15/143
D664,169 S * 7/2012 Shirai D15/143
2005/0019545 A1 * 1/2005 Riebel C08L 3/02
428/304.4
2007/0076989 A1 * 4/2007 Matsumoto F16C 29/0638
384/45
2010/0040312 A1 * 2/2010 Rudy F16C 29/005
384/7
2010/0162582 A1 * 7/2010 Shiao F16C 29/00
33/708
2013/0259409 A1 * 10/2013 Tsao F16C 33/6659
384/13
2016/0073547 A1 * 3/2016 Maloney H05K 7/02
211/26
2016/0108955 A1 * 4/2016 Kuo F16C 29/0638
384/55

* cited by examiner



FIG. 1

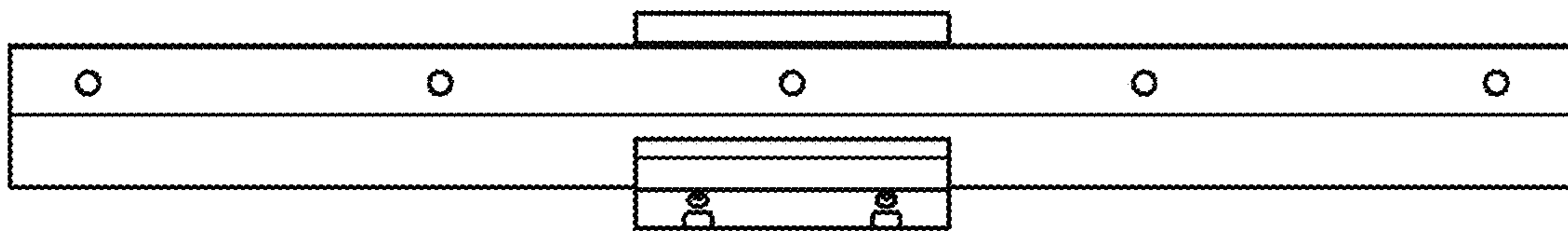


FIG. 2

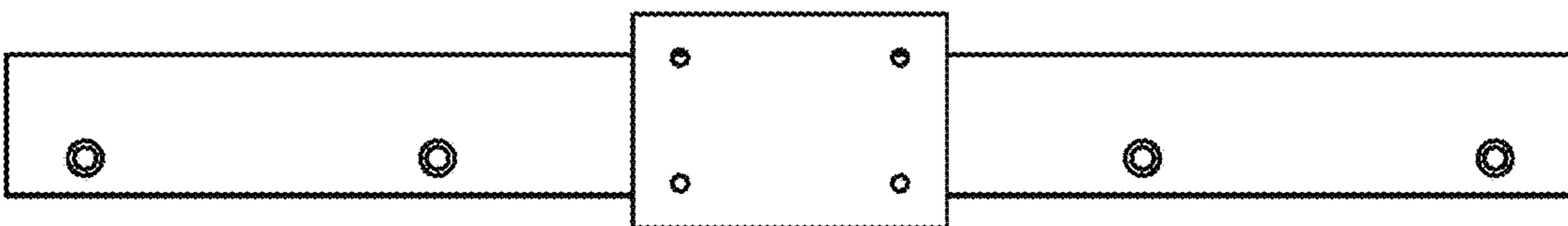


FIG. 3



FIG. 4

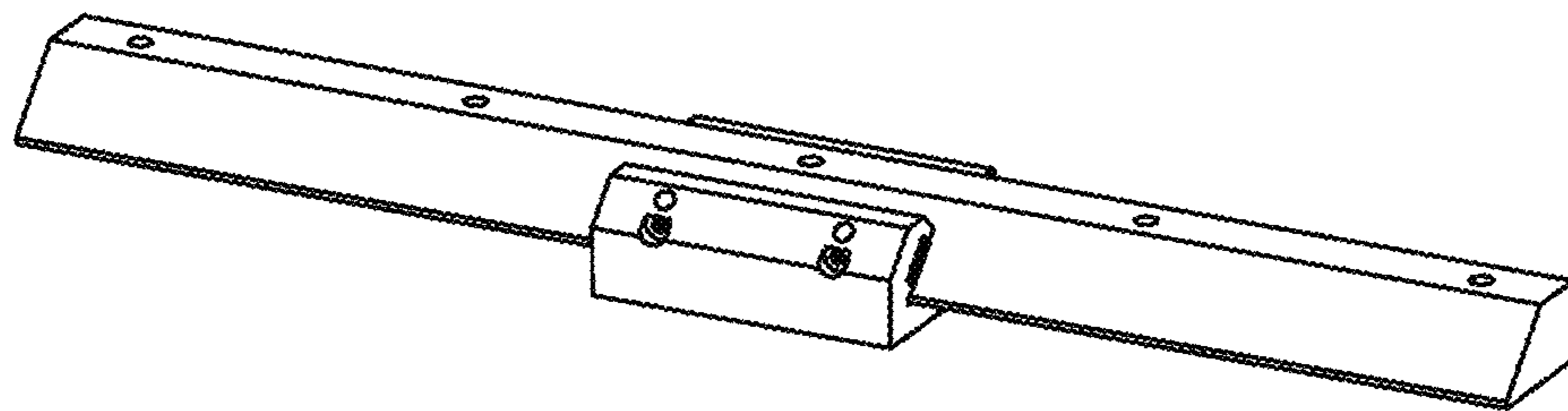


FIG. 5

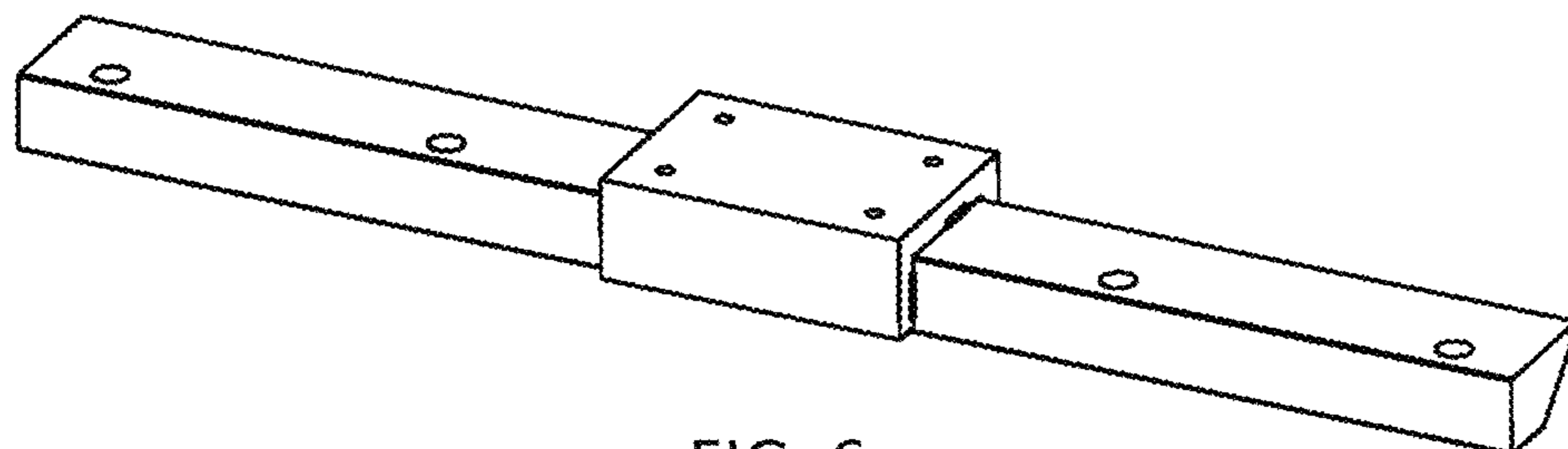


FIG. 6