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(12) **United States Design Patent**  
**Davis, Jr. et al.**

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(54) **SOLE SCRAPER**

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(52) **U.S. Cl.**  
USPC ..... **D32/47**

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D24/146-147; D21/370, 377; D4/116,  
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D12/168-169, 172, 203, 223  
CPC ..... A01G 23/12; A01F 11/06; A47L 13/08;  
A47L 15/0081; A47L 23/00; A47J  
43/288; A46B 15/0002; A46B 15/0055;  
A46B 7/00; A46B 7/026; B26B 21/52;  
B67B 7/30

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a sole scraper, as shown and  
described in the attached drawings.

**DESCRIPTION**

FIG. 1 is a front view of sole scraper.  
FIG. 2 is a left side view thereof with the latch shown in an  
open position.  
FIG. 3 is a left side view showing the latch in a closed  
position.  
FIG. 4 is a right side view thereof where cutting planes **5-5**  
and **6-6** are shown.  
FIG. 5 is a partial view taken on plane **5-5** of the right side  
in an enlarged view to clarify the design.  
FIG. 6 is a partial view taken on plane **6-6** of the right side  
in an enlarged view to clarify the design; and,

(Continued)

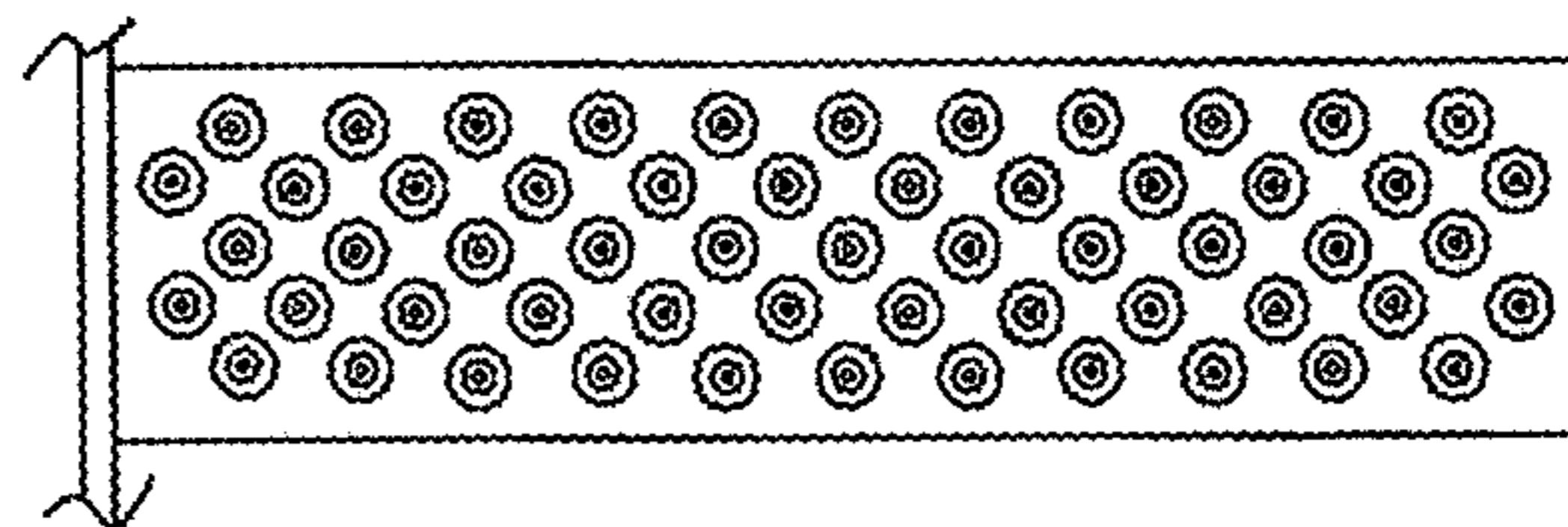
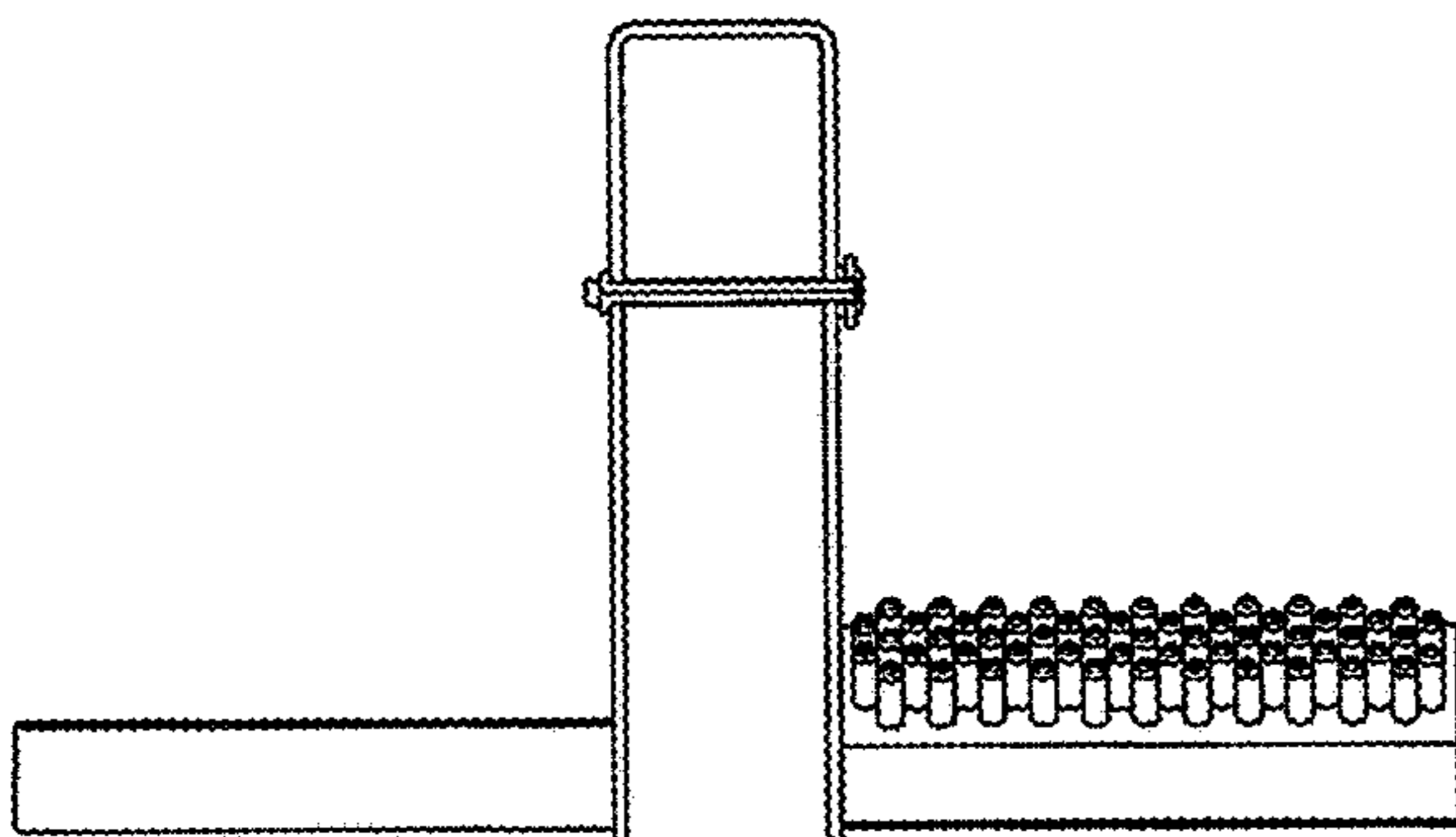


FIG. 7 is a perspective view of sole scraper installed on a trailer hitch. The trailer hitch is shown in broken lines as it represents no part of sole scraper design.

**1 Claim, 3 Drawing Sheets**

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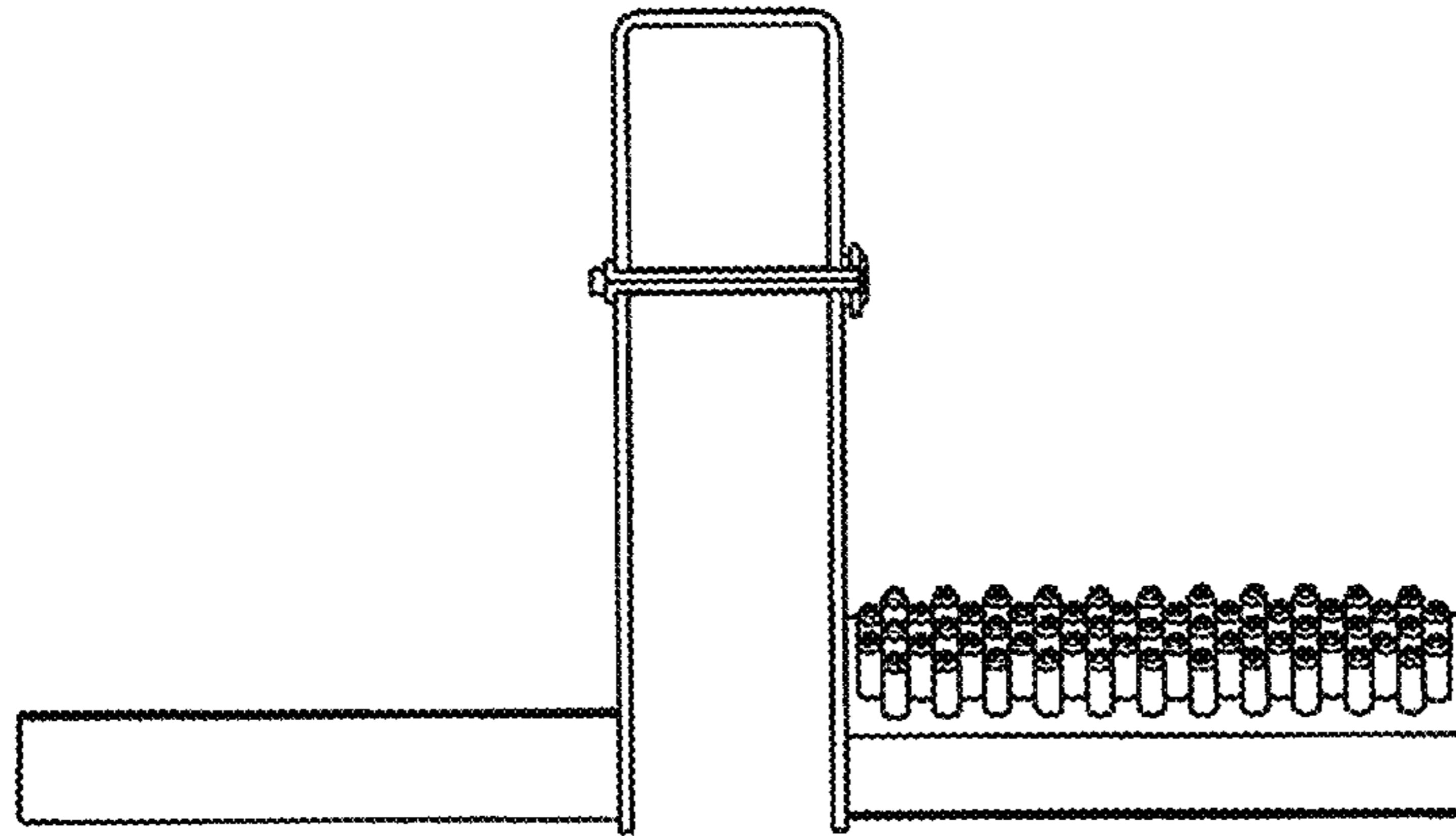


FIG. 1

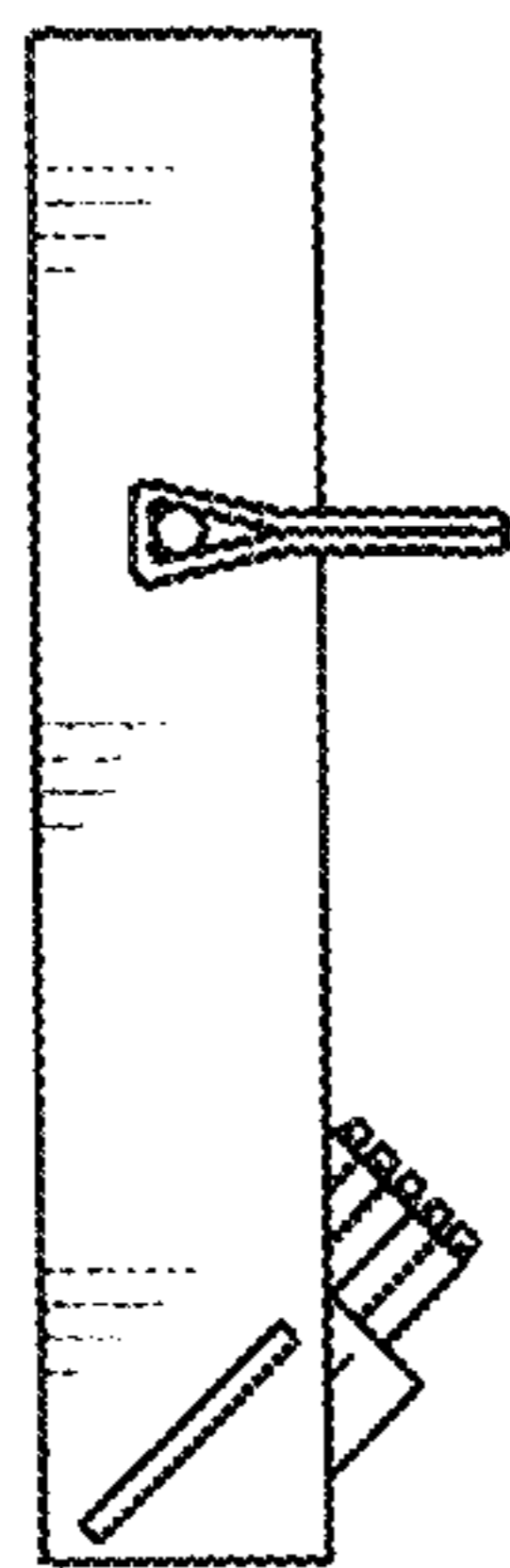


FIG. 2

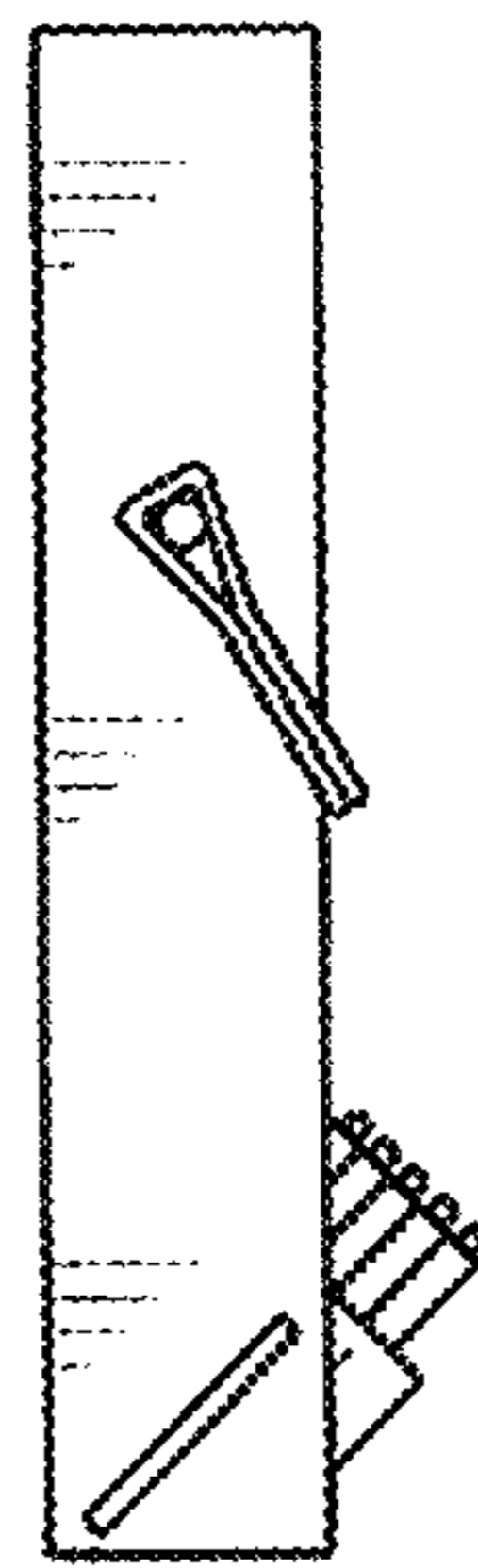


FIG. 3

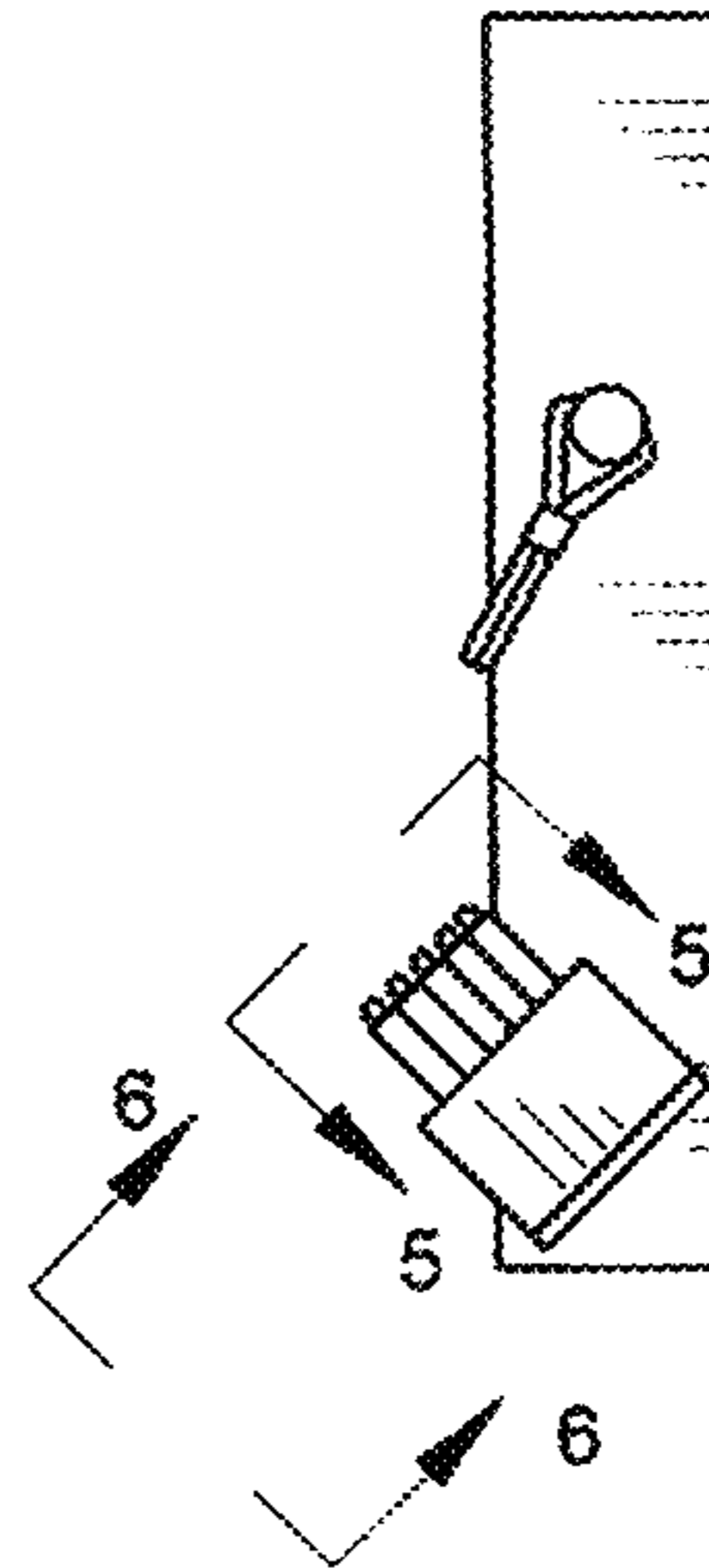


FIG. 4

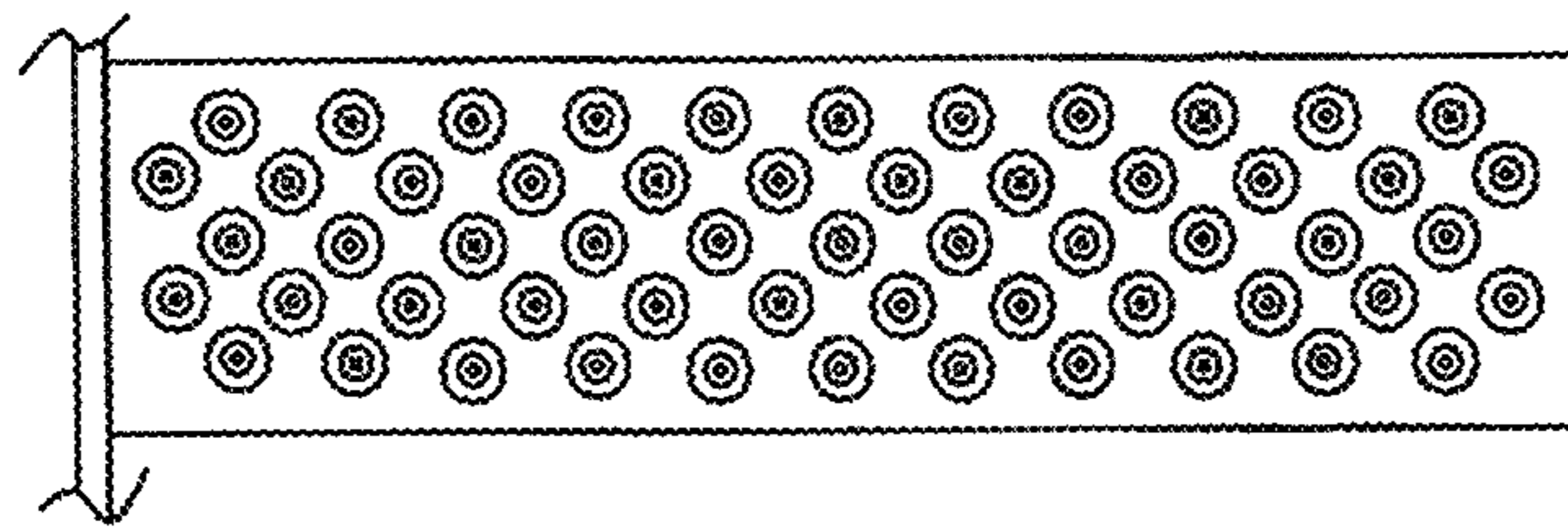


FIG. 5

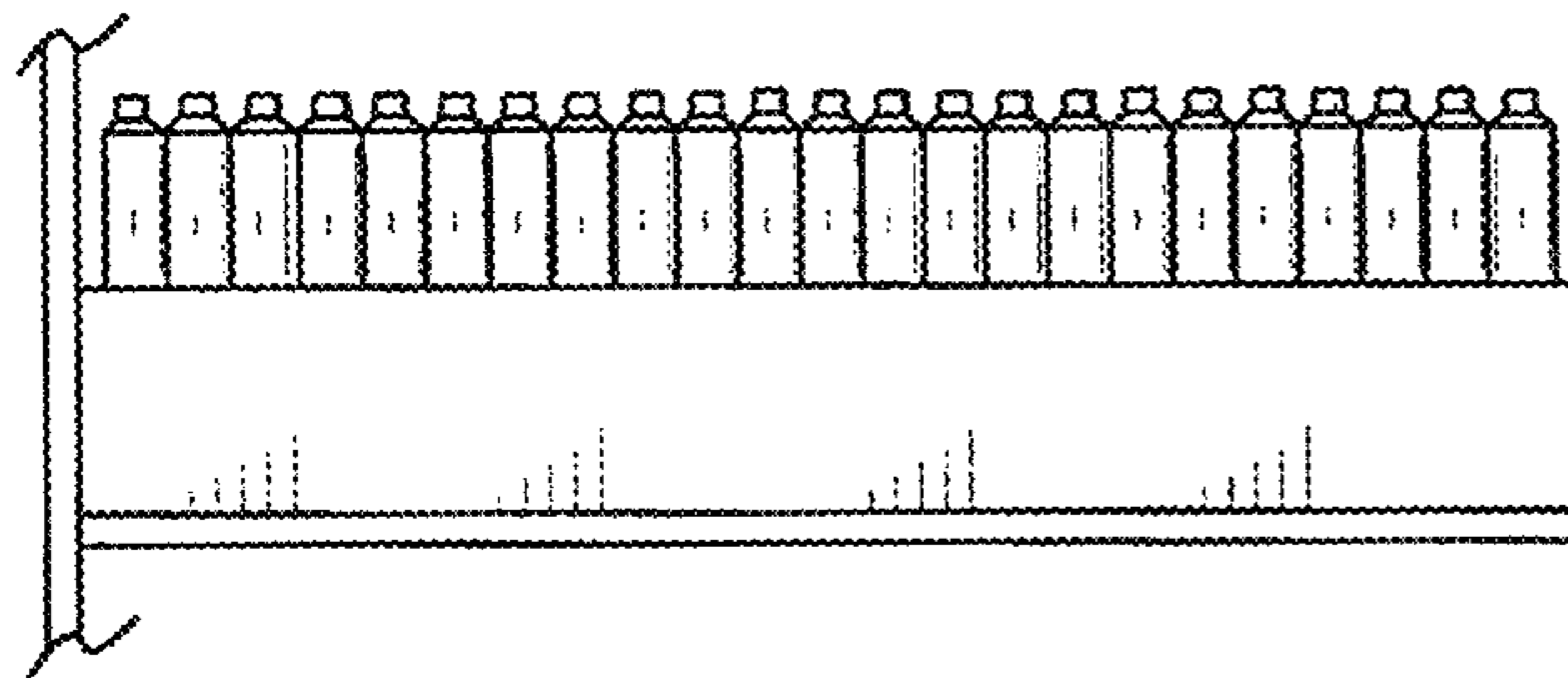


FIG. 6

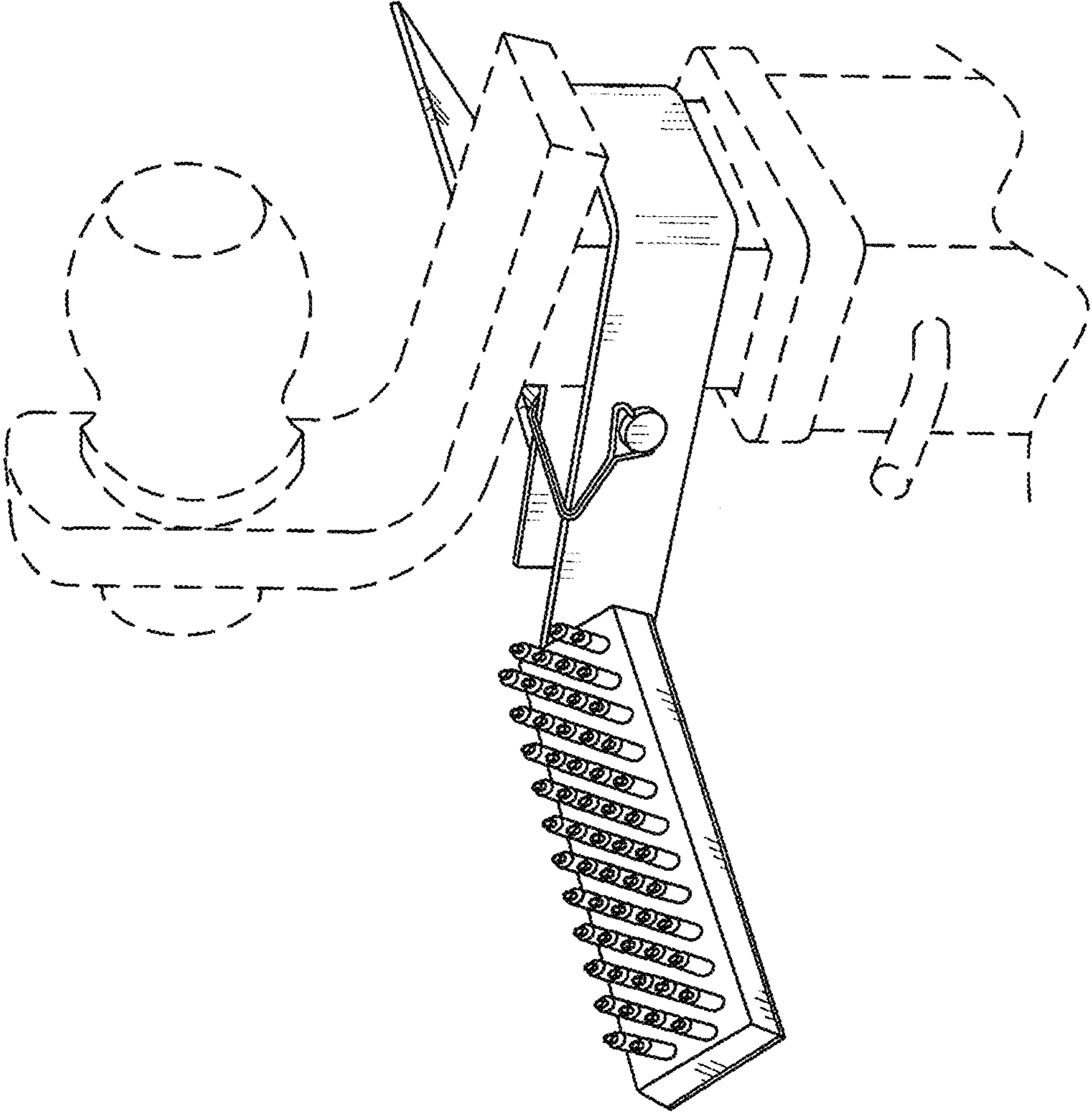


FIG. 7