



US00D417180S

# United States Patent [19] Shih

[11] **Patent Number: Des. 417,180**

[45] **Date of Patent: \*\* Nov. 30, 1999**

[54] **SPOILER FOR WINDSHIELD WIPERS**

D. 380,435 7/1997 Chen ..... D12/219  
D. 406,257 3/1999 Lee ..... D12/219  
5,862,567 1/1999 Kim ..... 15/250.201

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[\*\*] Term: **14 Years**

[57] **CLAIM**

[21] Appl. No.: **29/090,418**

The ornamental design for a spoiler for windshield wipers, as shown and described.

[22] Filed: **Jul. 8, 1998**

**DESCRIPTION**

[51] **LOC (6) Cl.** ..... **12-06**

FIG. 1 is a perspective view of a spoiler for windshield wipers showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

[52] **U.S. Cl.** ..... **D12/219**

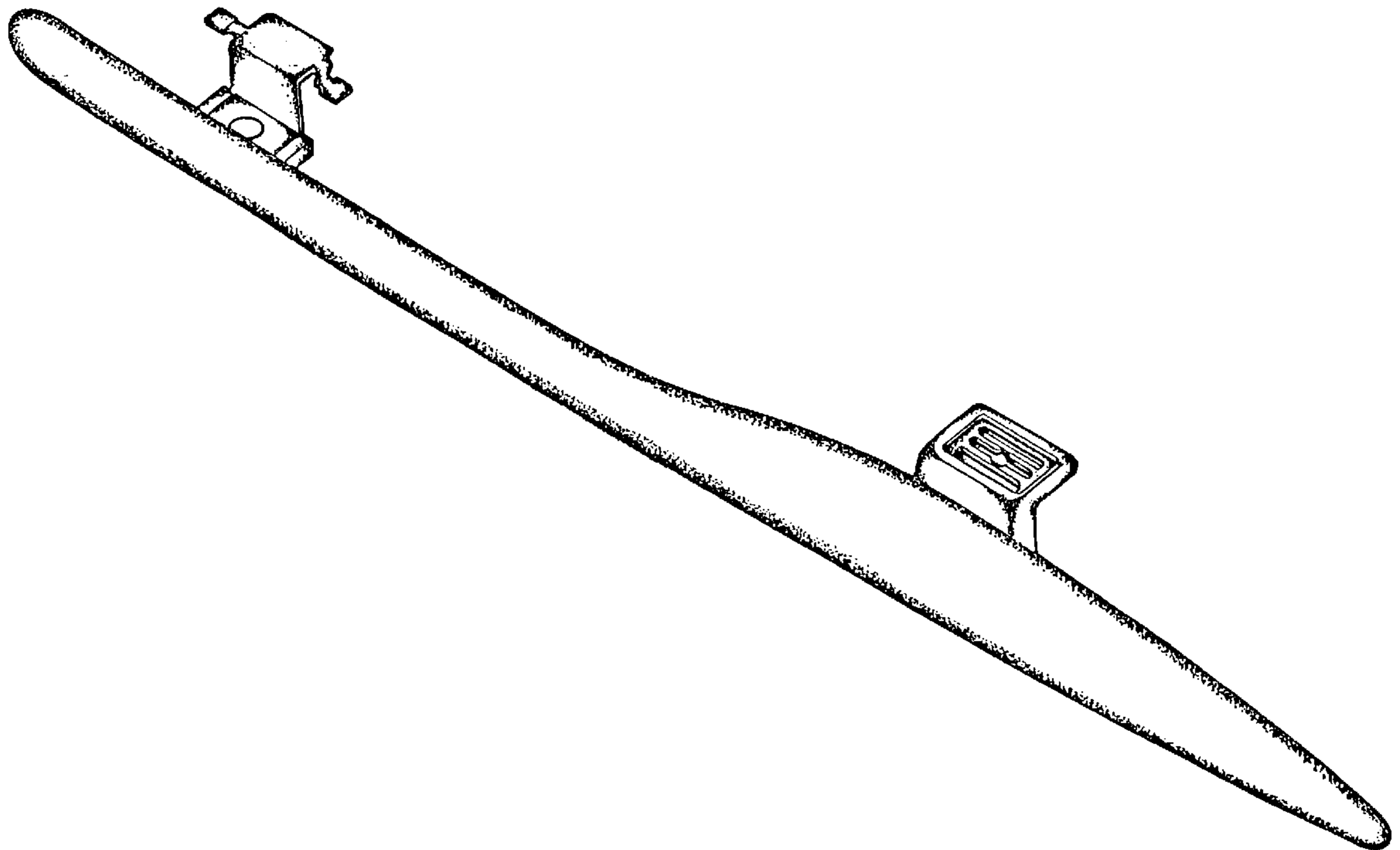
[58] **Field of Search** ..... D12/219; 15/250.201, 15/250.351, 250.32, 250.33, 250.44, 250.453

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 379,613 6/1997 Chen ..... D12/219  
D. 380,434 7/1997 Chen ..... D12/219

**1 Claim, 6 Drawing Sheets**



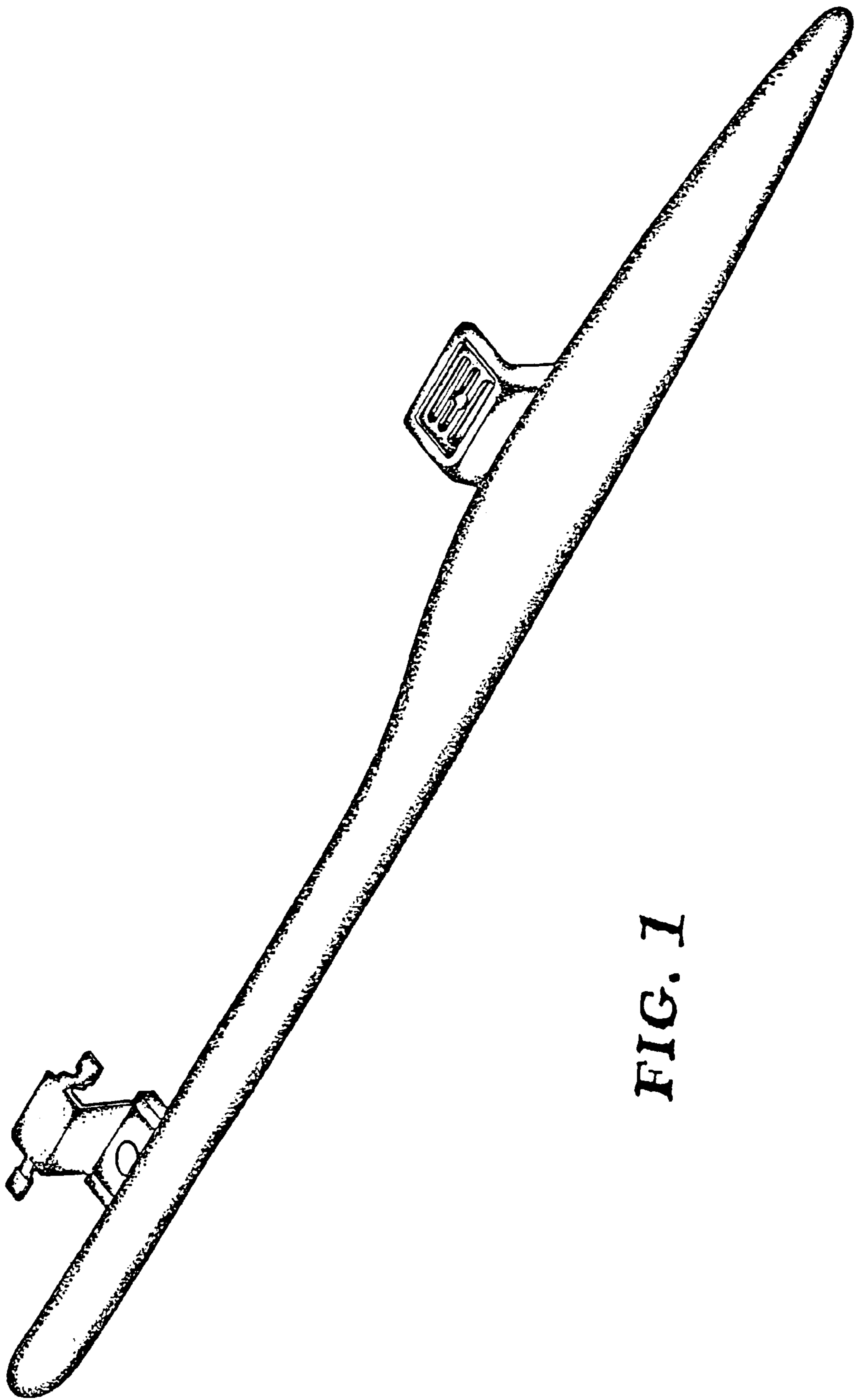


FIG. 1

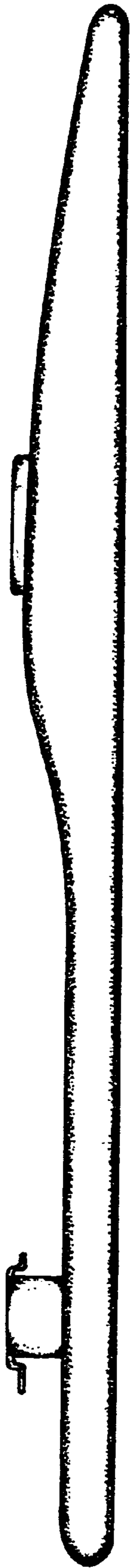
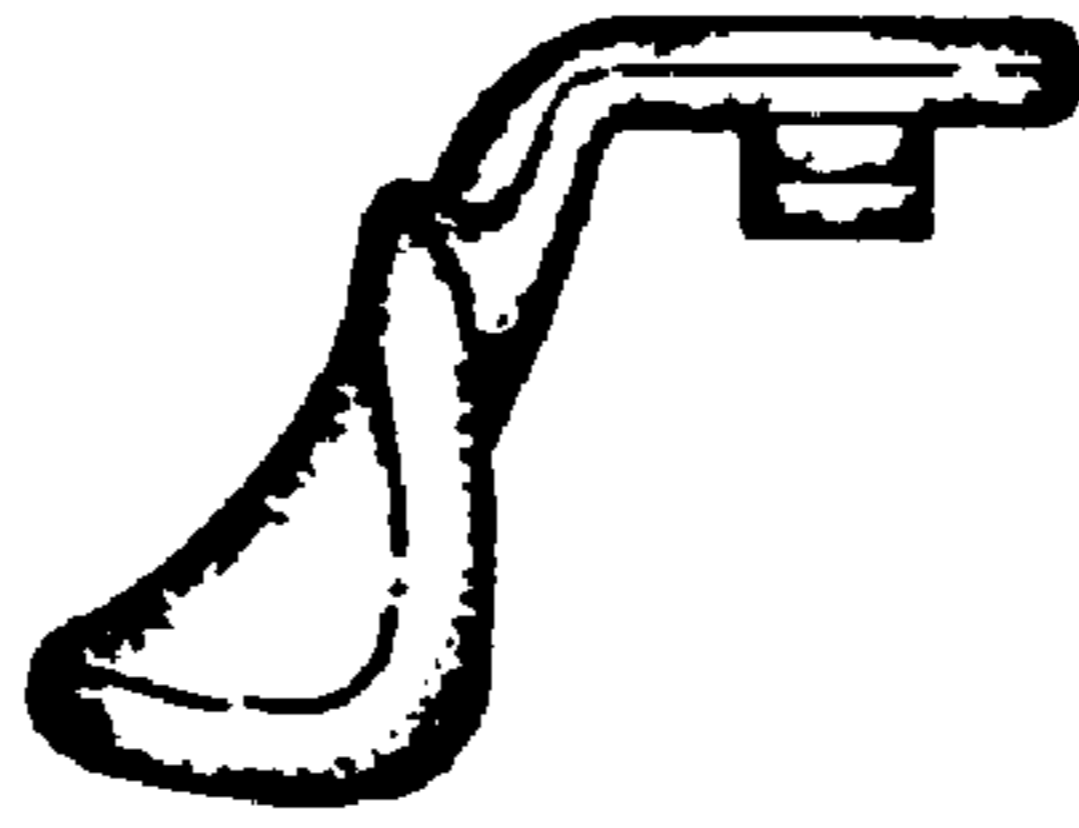


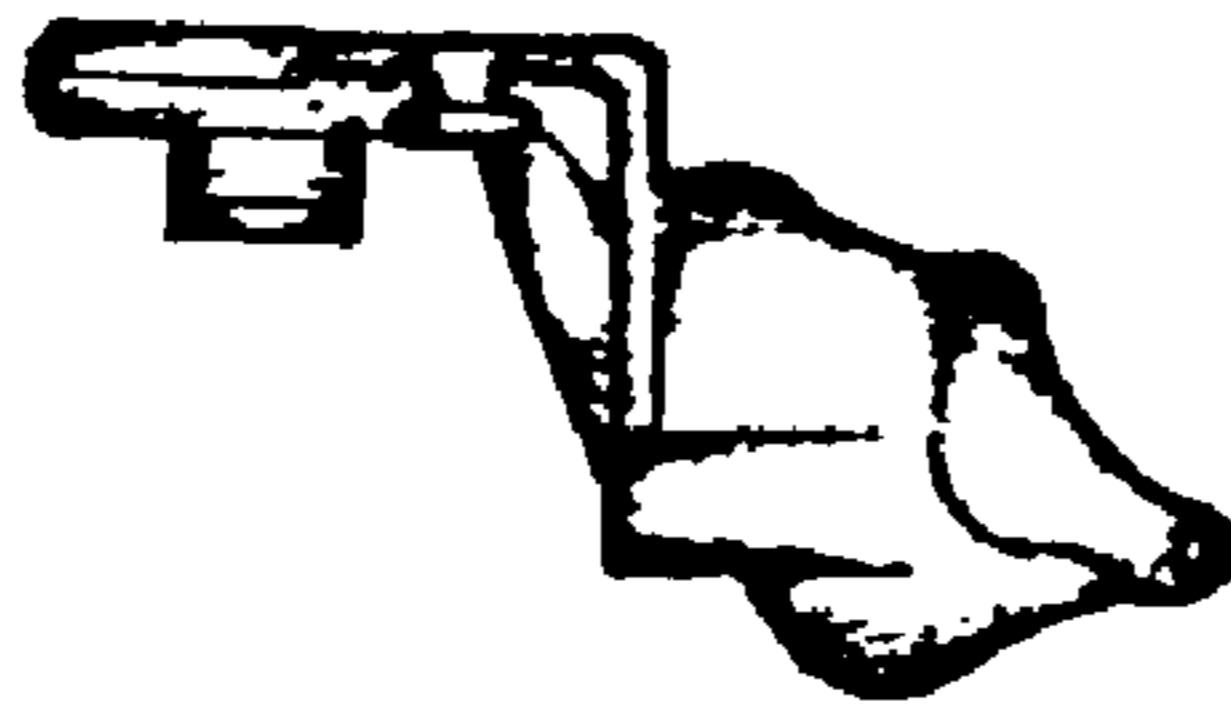
FIG. 2



FIG. 3



**FIG. 5**



**FIG. 4**

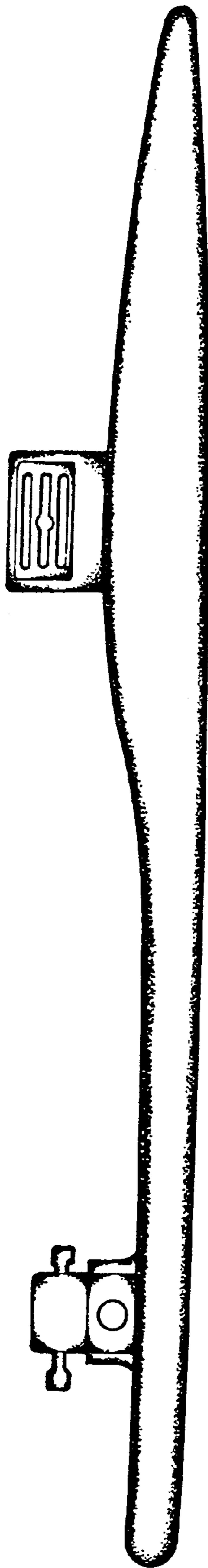


FIG. 6

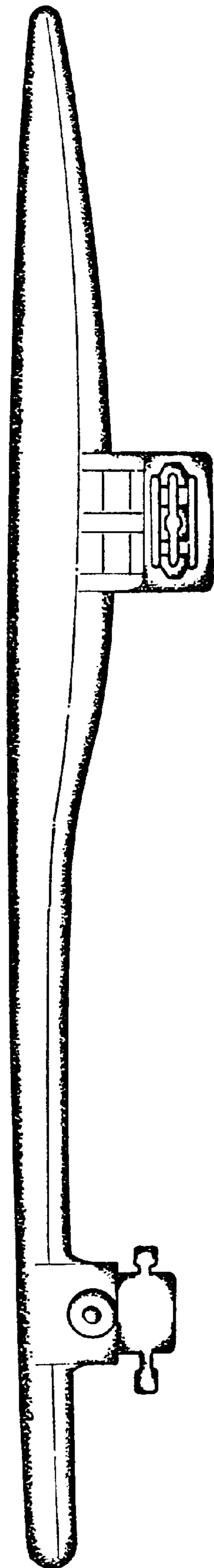


FIG. 7