

[54] TIE LOOP FOR VEHICLE ARTICLE CARRIER

[75] Inventors: Craig A. Stapleton; Curtis J. Nordin, both of Port Huron, Mich.

[73] Assignee: Huron/St. Clair Company, Port Huron, Mich.

[**] Term: 14 Years

[21] Appl. No.: 157,332

[22] Filed: Feb. 16, 1988

[52] U.S. Cl. D12/157

[58] Field of Search D12/157; D8/356; 224/309, 321, 322, 324, 325; 410/104, 105, 107, 111

[56] References Cited

U.S. PATENT DOCUMENTS

D. 283,117	3/1986	Bott	.....	D12/157
4,055,284	10/1977	Bott	.....	224/326
4,099,658	7/1978	Bott	.....	224/326
4,182,471	1/1980	Bott	.....	224/326
4,440,333	4/1984	Bott	.....	224/324
4,588,117	5/1986	Bott	.....	224/325
4,684,048	8/1987	Bott	.....	224/326

Primary Examiner—James M. Gandy
Assistant Examiner—Melody Brown
Attorney, Agent, or Firm—Leon E. Redman; Malcolm L. Sutherland

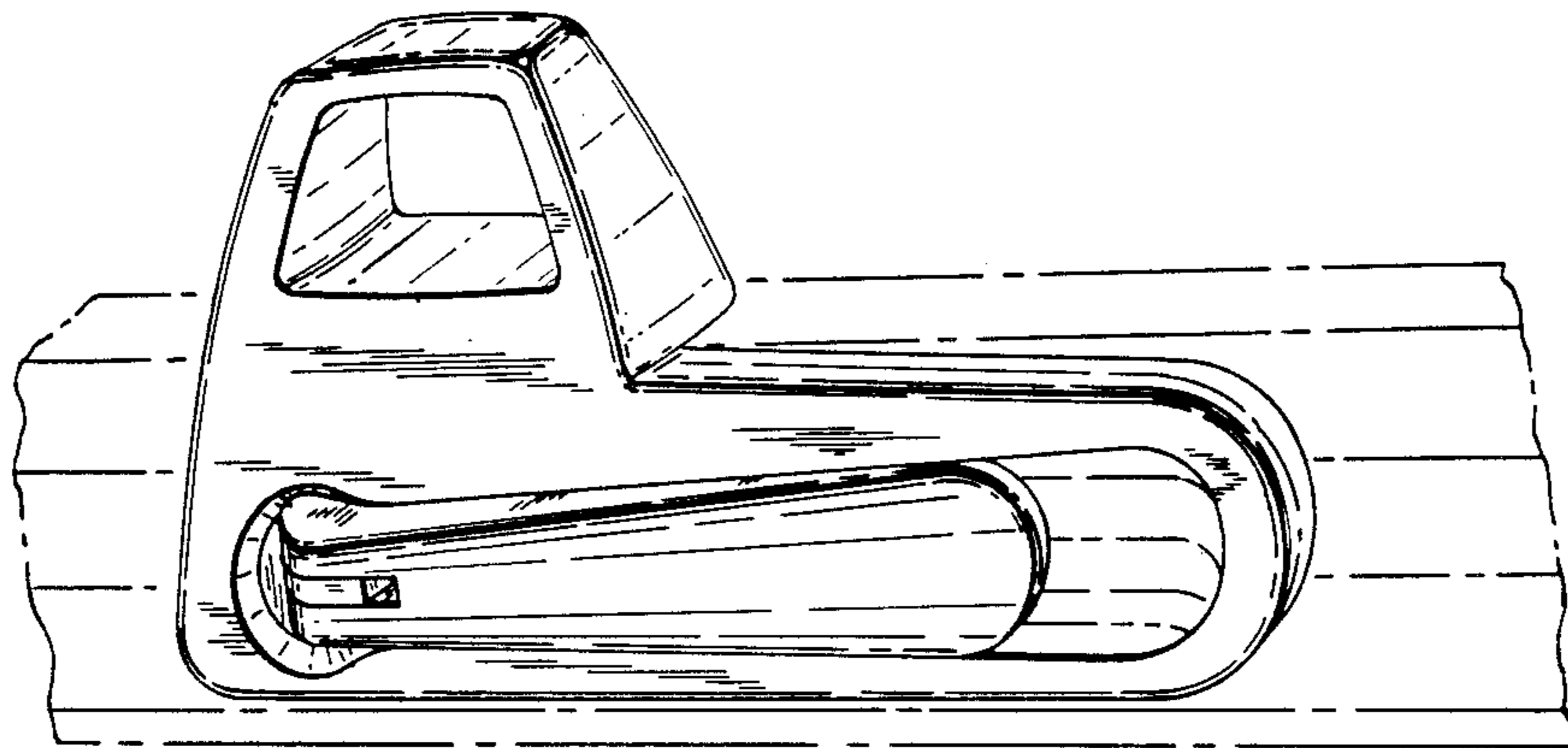
[57] CLAIM

The ornamental design for a tie loop for vehicle article carrier, as shown and described.

DESCRIPTION

FIG. 1 is an outer perspective view of a tie loop for vehicle article carrier showing our new design; FIG. 2 is an inner perspective view thereof with a lever forming part of the invention shown in a closed position; FIG. 3 is an inner perspective view thereof with the lever shown in open position; FIG. 4 is an outer side elevation view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is an inner side elevation view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is an end elevation view thereof taken along line VIII of FIG. 6; and FIG. 9 is an end elevation view thereof taken along line IX of FIG. 6.

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



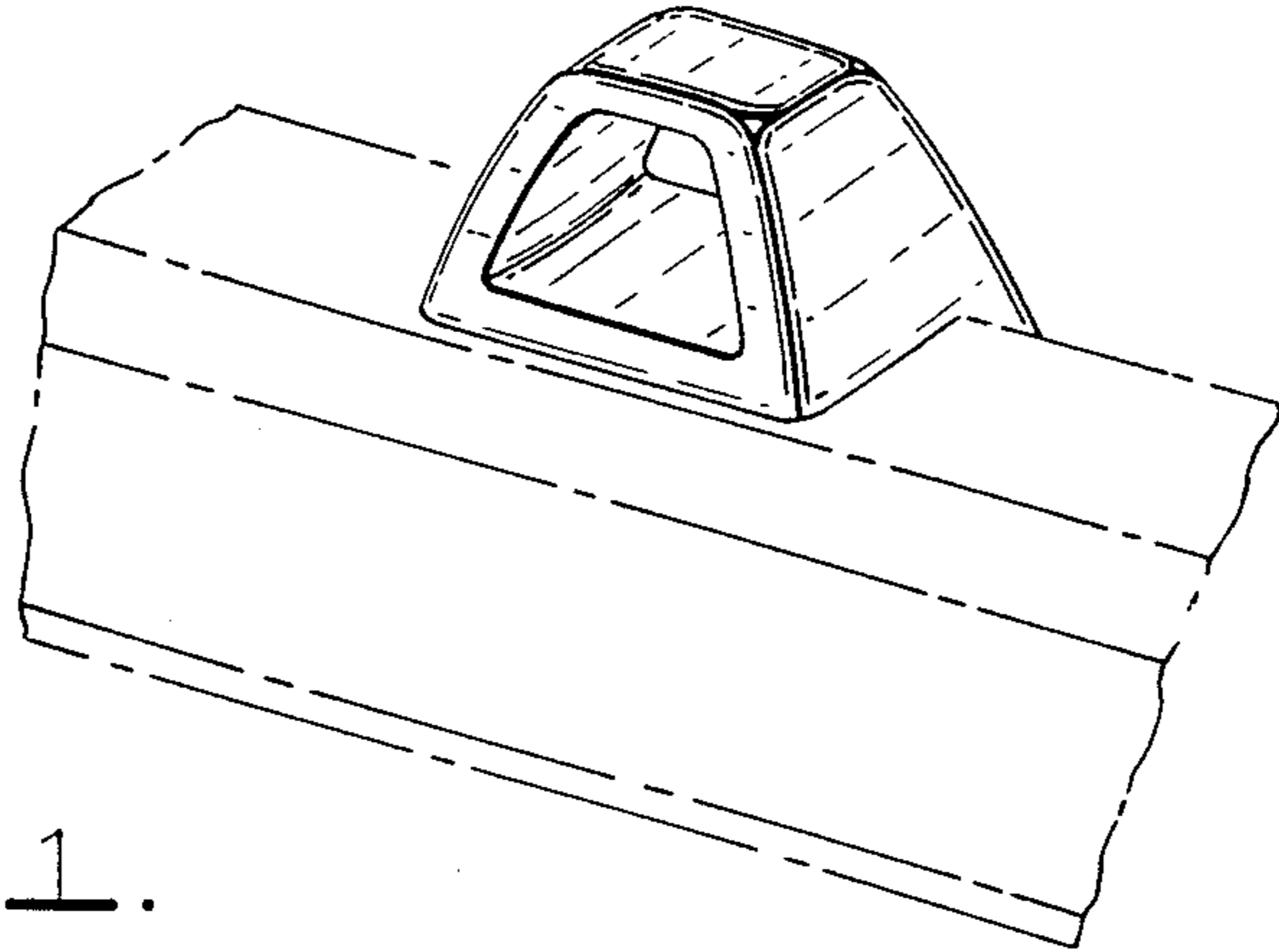


FIG. 1.

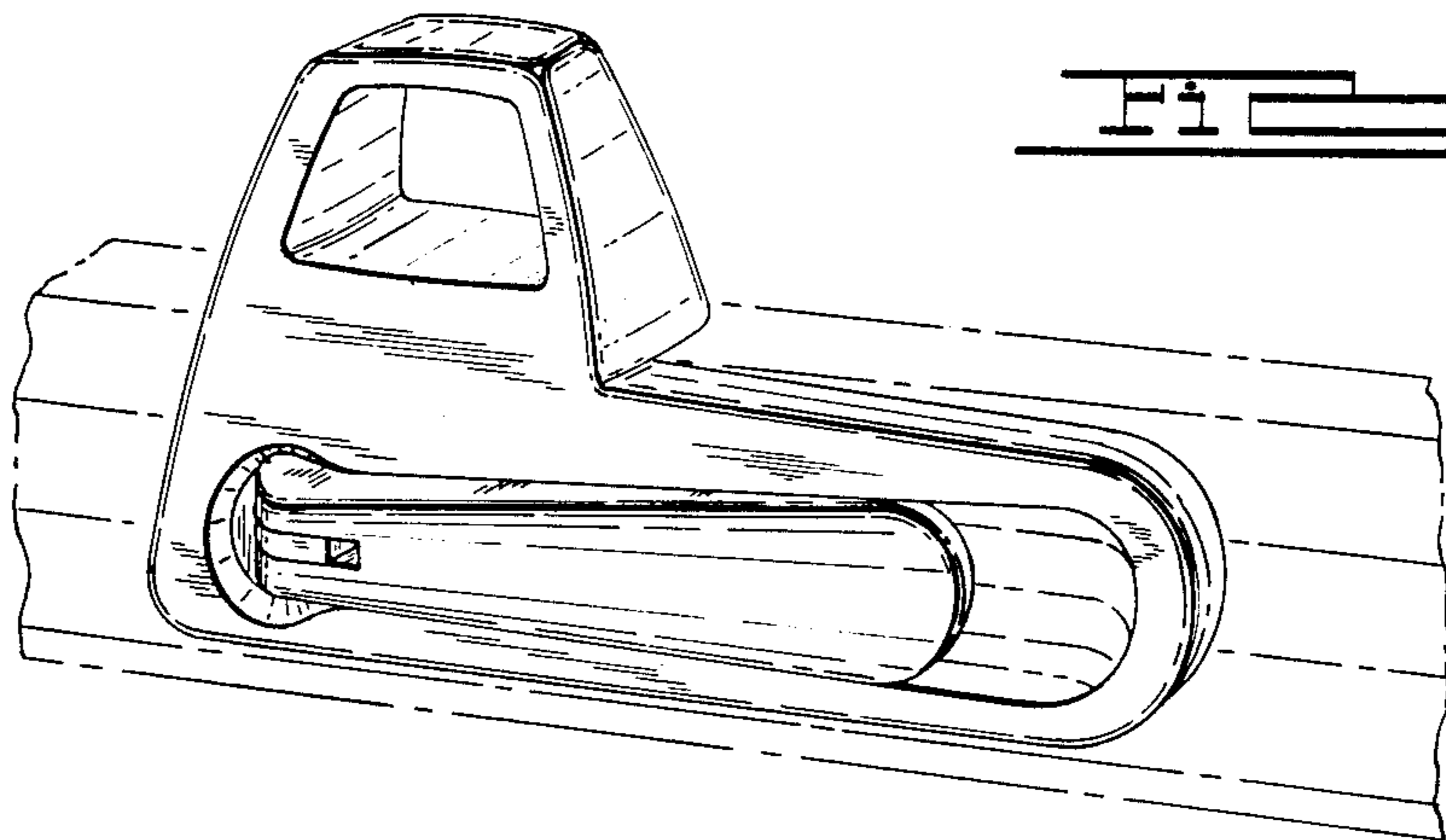


FIG. 2.

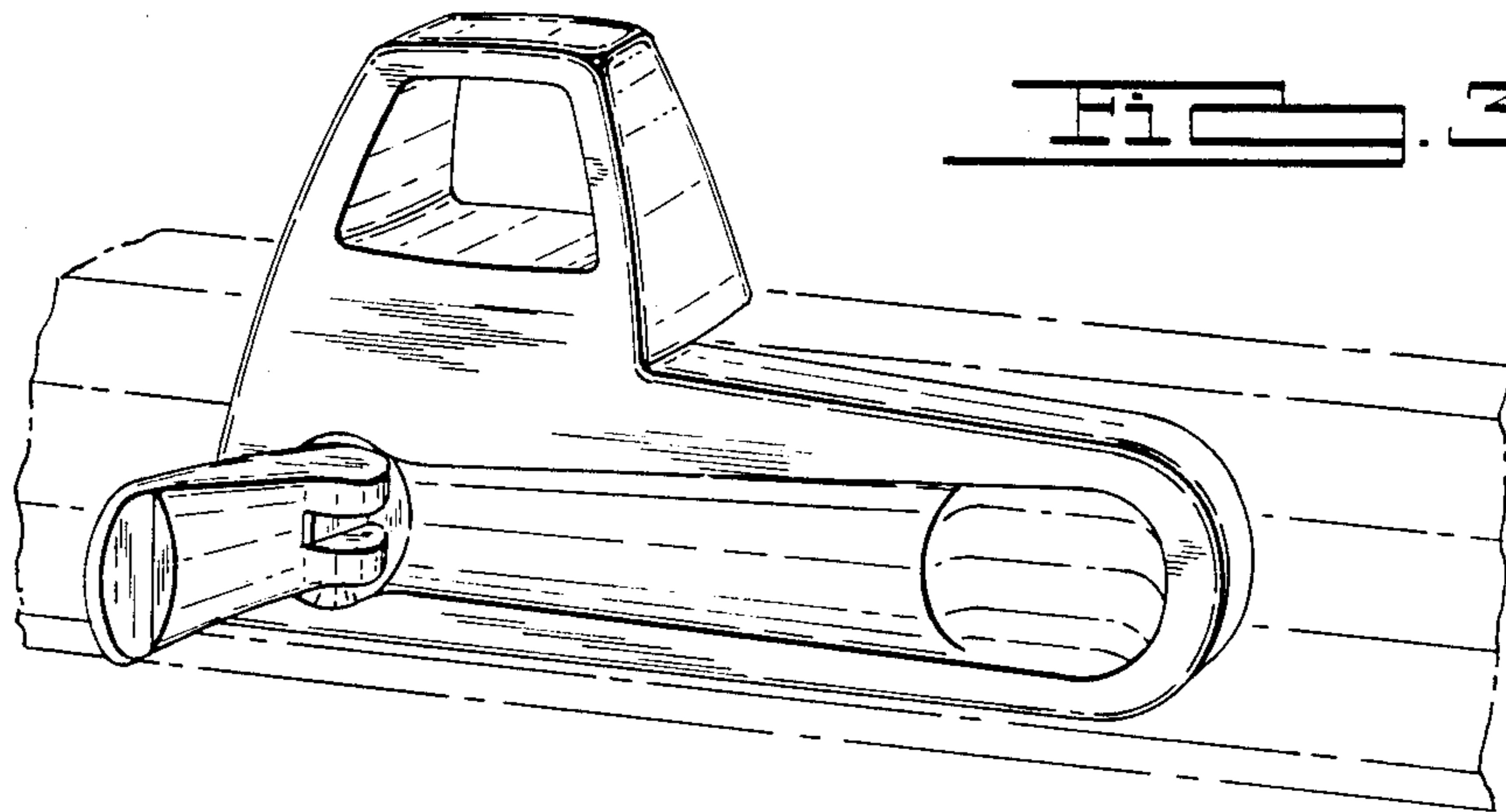


FIG. 3.

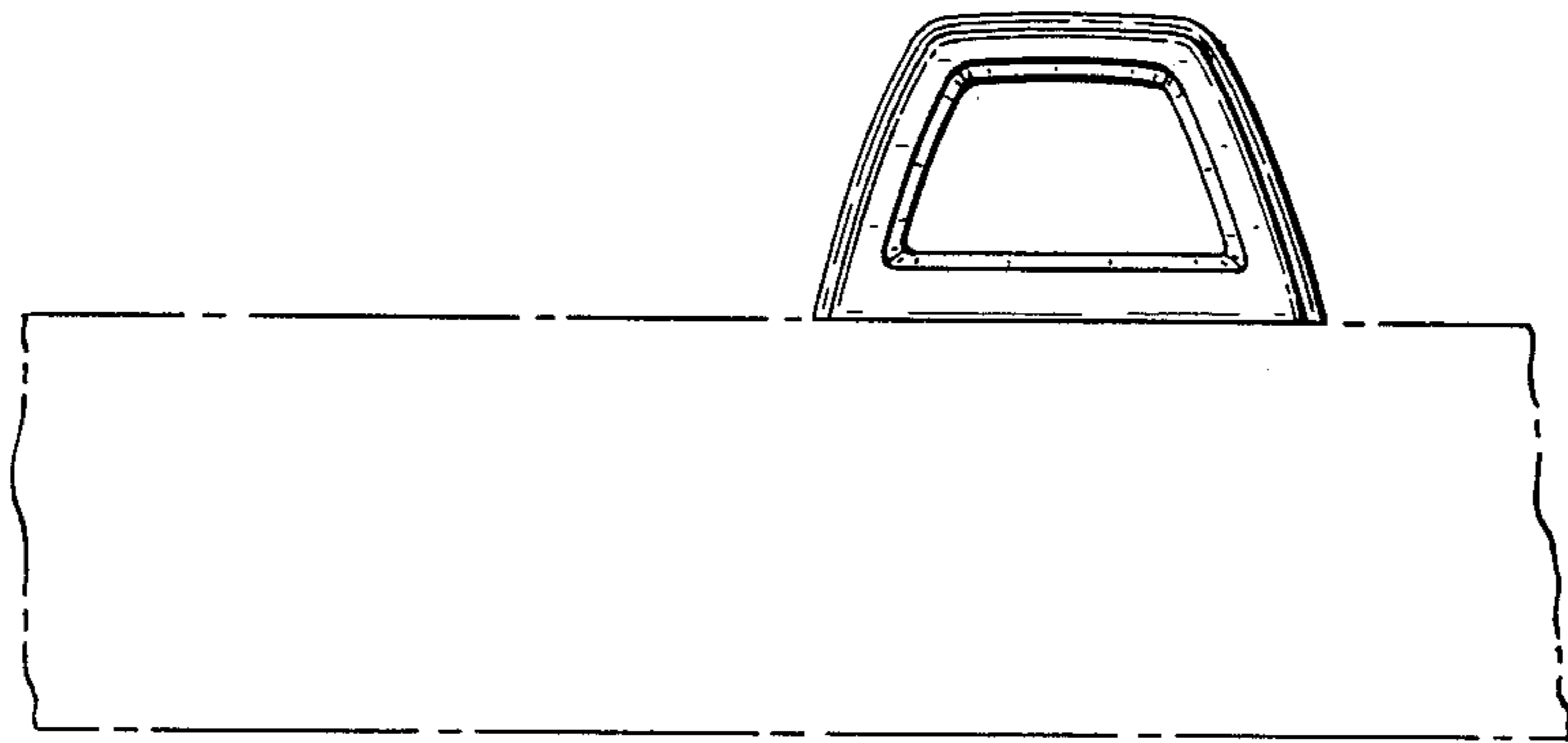


FIG. 4.

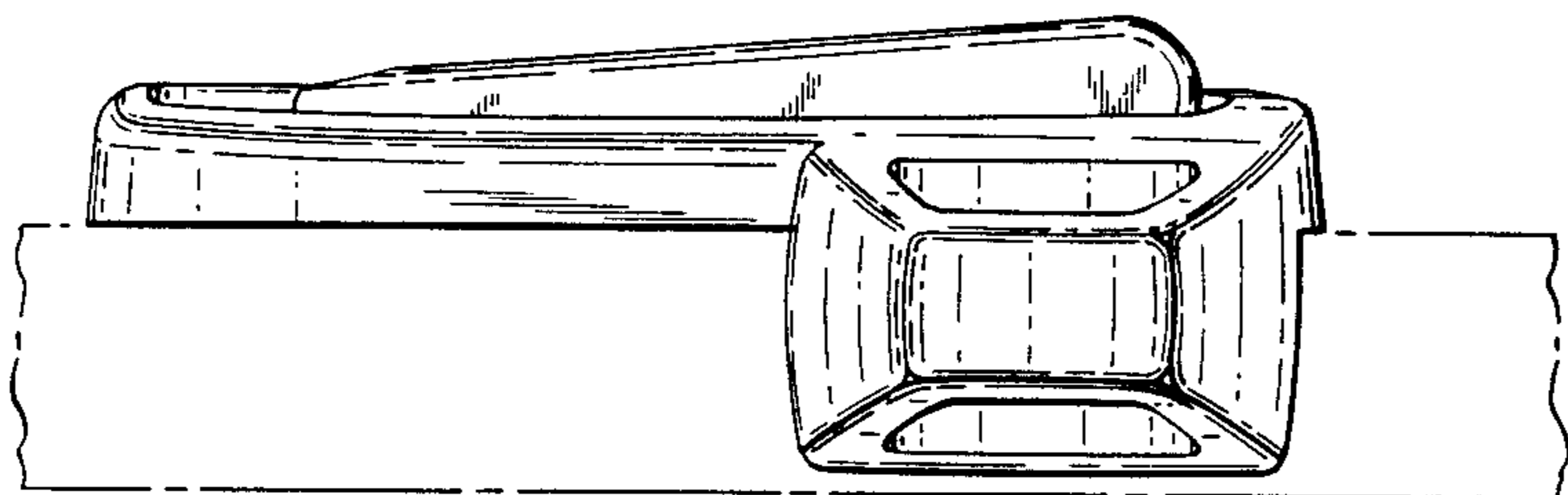


FIG. 5.

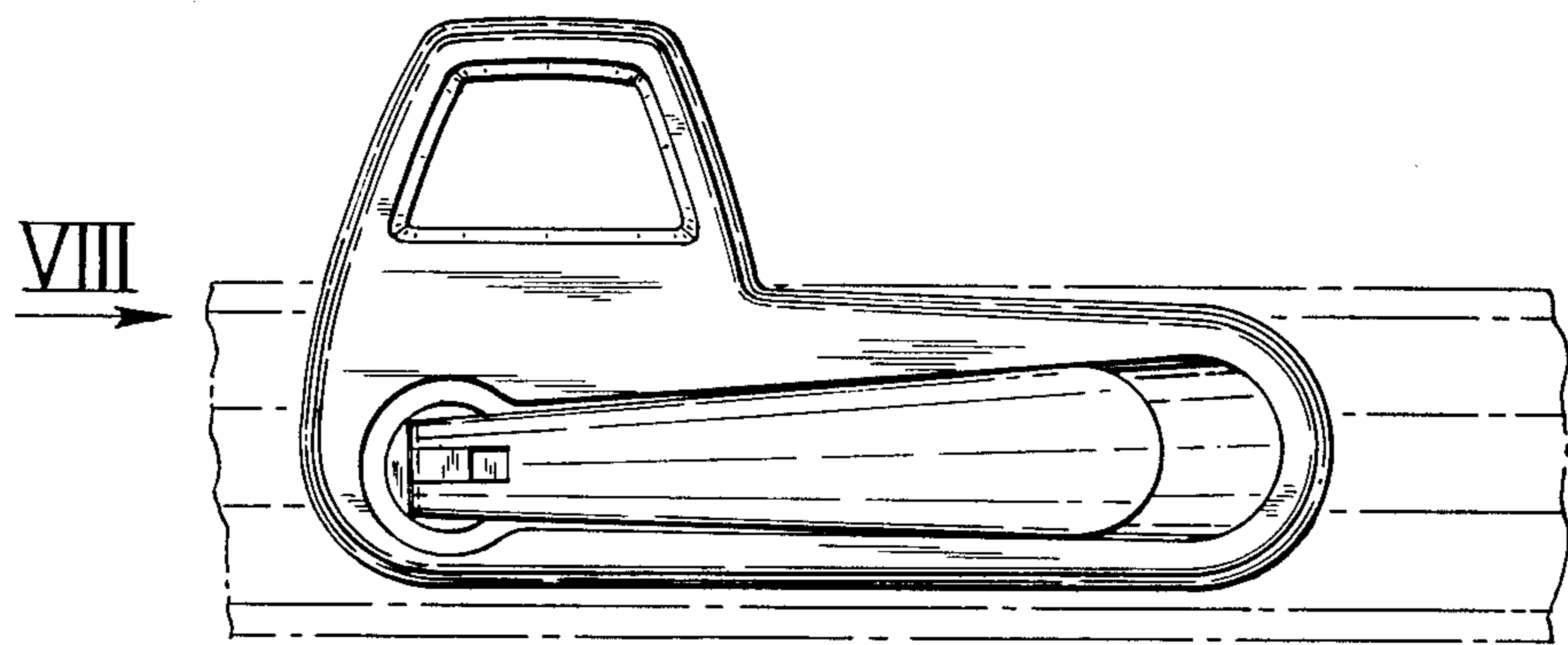


FIG. 6.

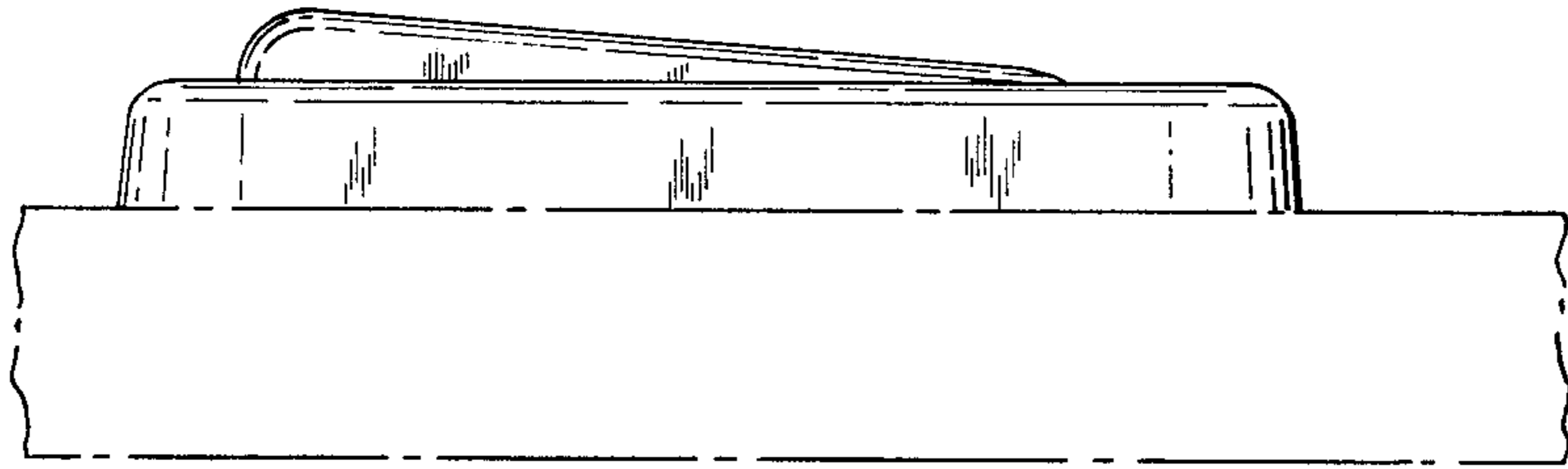


FIG. 7.

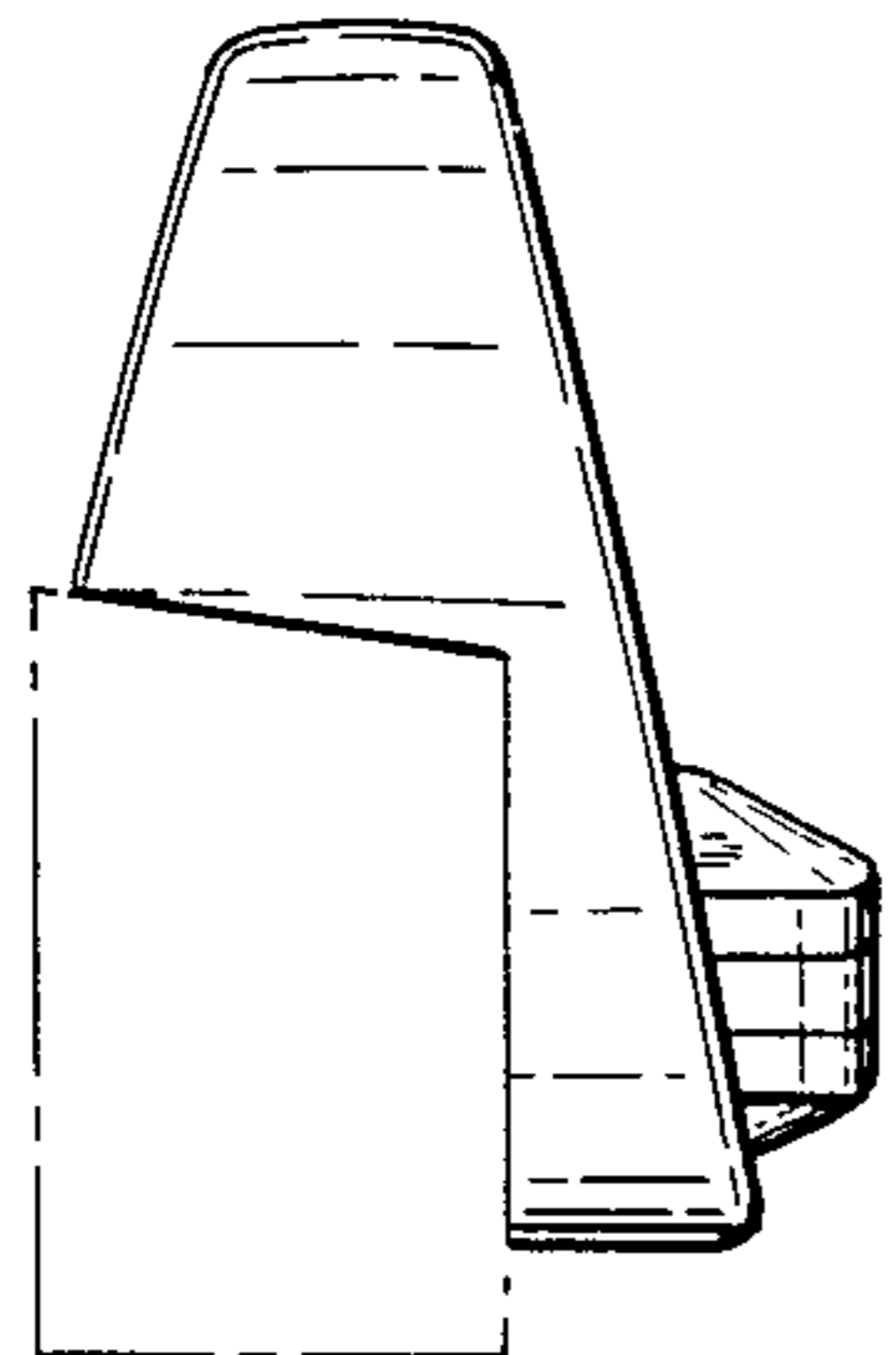


FIG. 8.

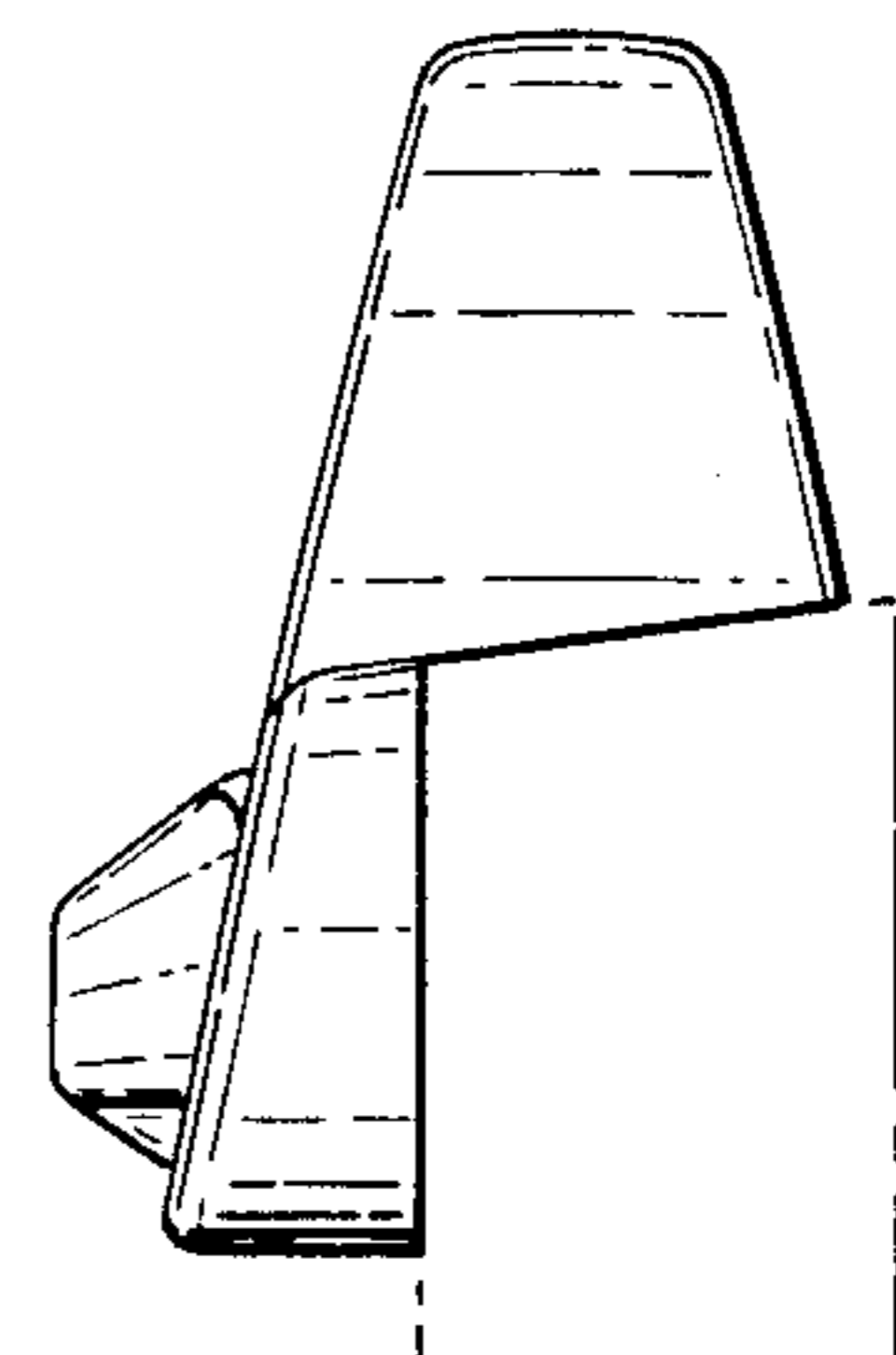


FIG. 9.