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Yoko

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(54) **SPRING CLIP**

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(73) Assignee: **Robert Bosch Corporation**,
Broadview, IL (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/150,517**

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(51) **LOC (7) Cl.** **08-08**

(52) **U.S. Cl.** **D8/395**

(58) **Field of Search** 192/30 W, 115;
188/1.11 R, 72.3, 73.31, 73.36–73.38, 205 A;
D8/394–396, 399, 382, 383; 248/300, 228.7,
216.1, 231.81, 60, 74.2; 24/455, 563

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,429,686 A *

9/1922 O'Brien

248/60

1,675,602 A *

7/1928 Faust

248/61

D212,207 S *

9/1968 Zinni

D8/395

4,245,723 A *

1/1981 Moriya

188/72.3

4,429,769 A *

2/1984 Oshima et al.

188/73.31

D286,976 S *

12/1986 Steck et al.

D8/394

5,687,817 A *

11/1997 Kobayashi et al.

188/72.3

5,699,882 A *

12/1997 Ikegami et al.

188/73.38

5,901,815 A *

5/1999 Kobayashi et al.

188/205 A

5,941,348 A *

8/1999 Matsumoto et al.

188/73.36

6,330,991 B1 *

12/2001 Boe

248/200

6,378,666 B1 *

4/2002 Yoko

188/73.38

* cited by examiner

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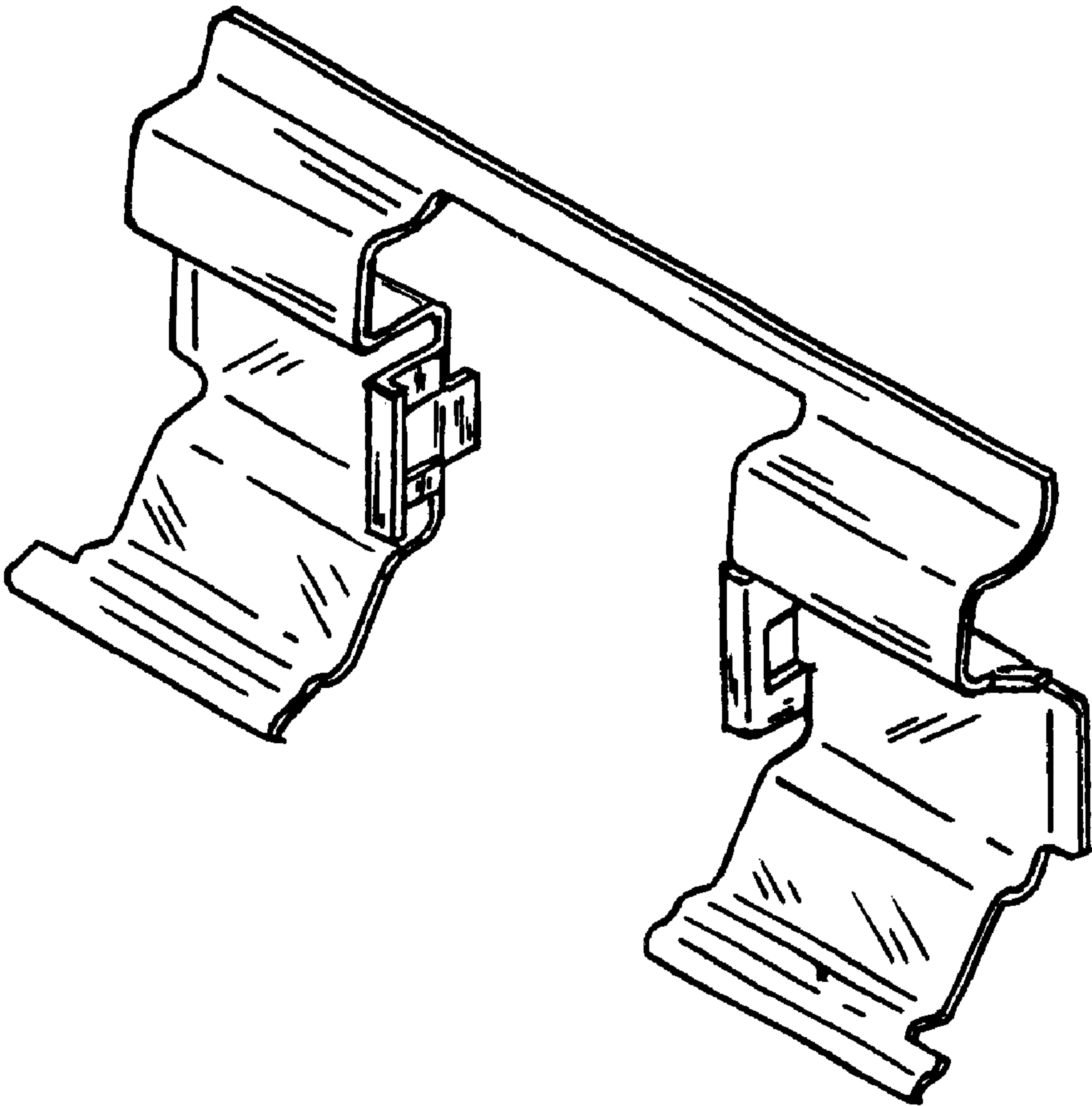
(57) **CLAIM**

The ornamental design for a spring clip, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a spring clip showing my new design;
FIG. 2 is a front plan elevation view thereof; and,
FIG. 3 is a side plan elevation view thereof.

1 Claim, 1 Drawing Sheet



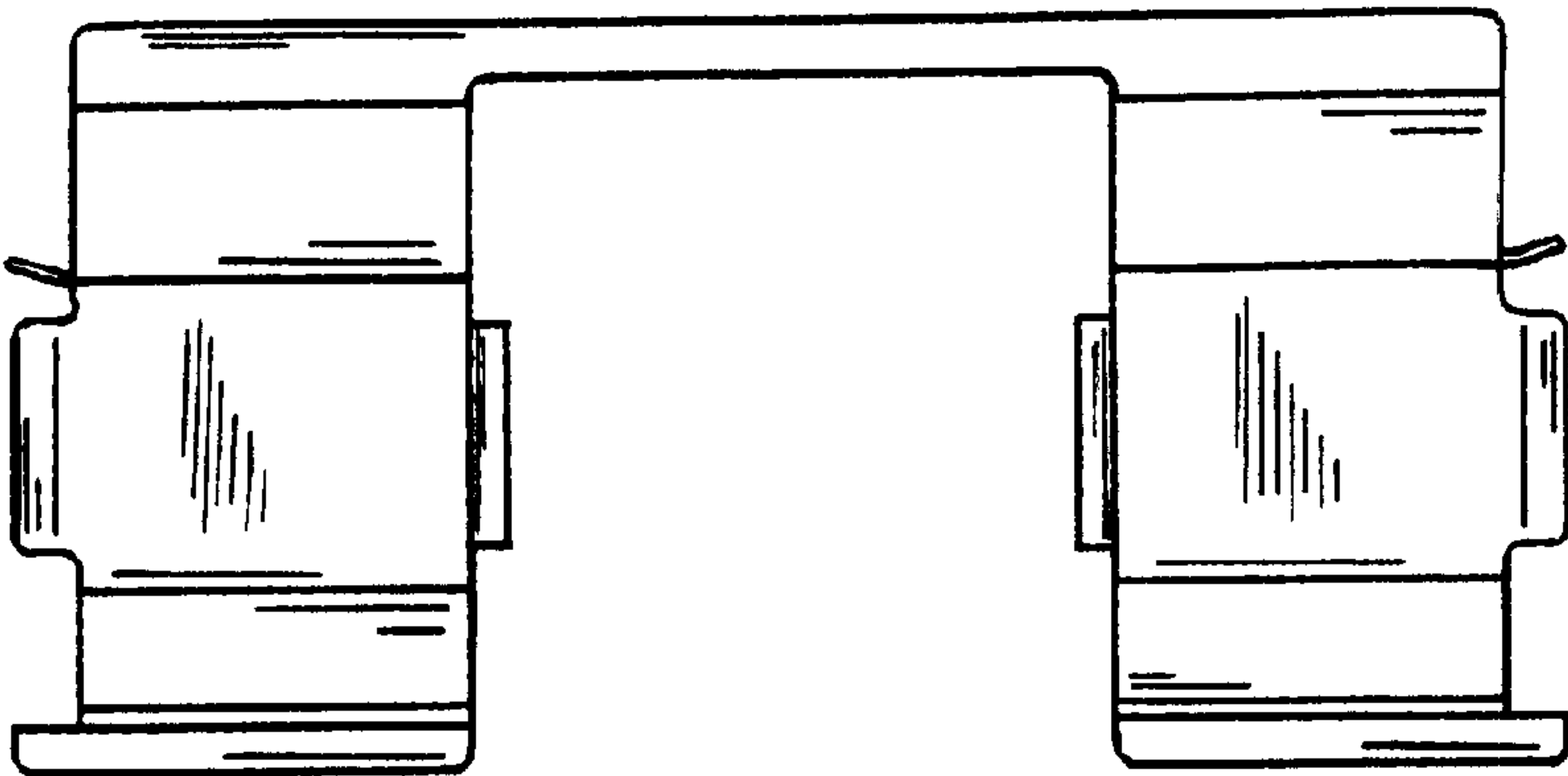


FIG. 2

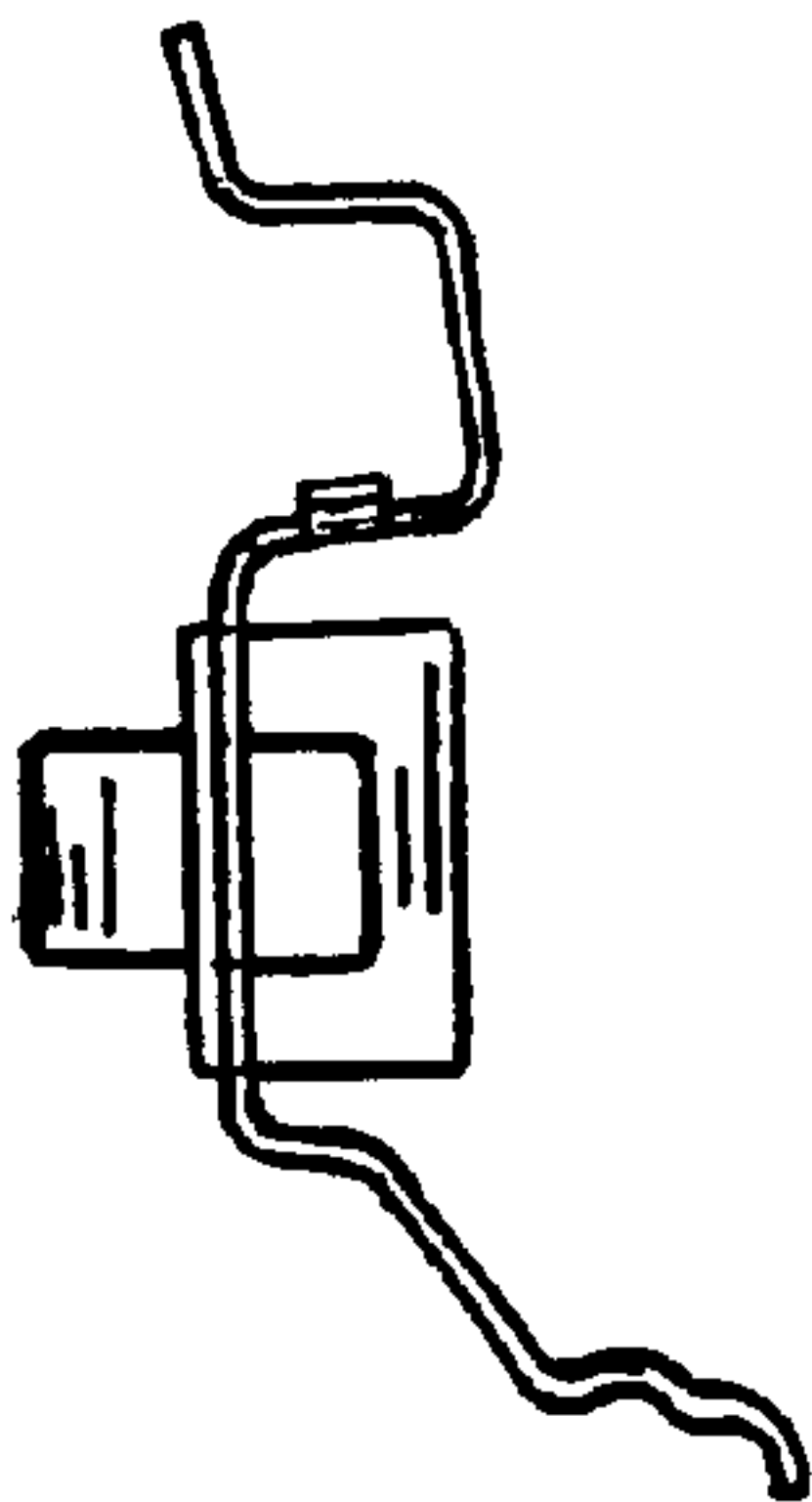


FIG. 3

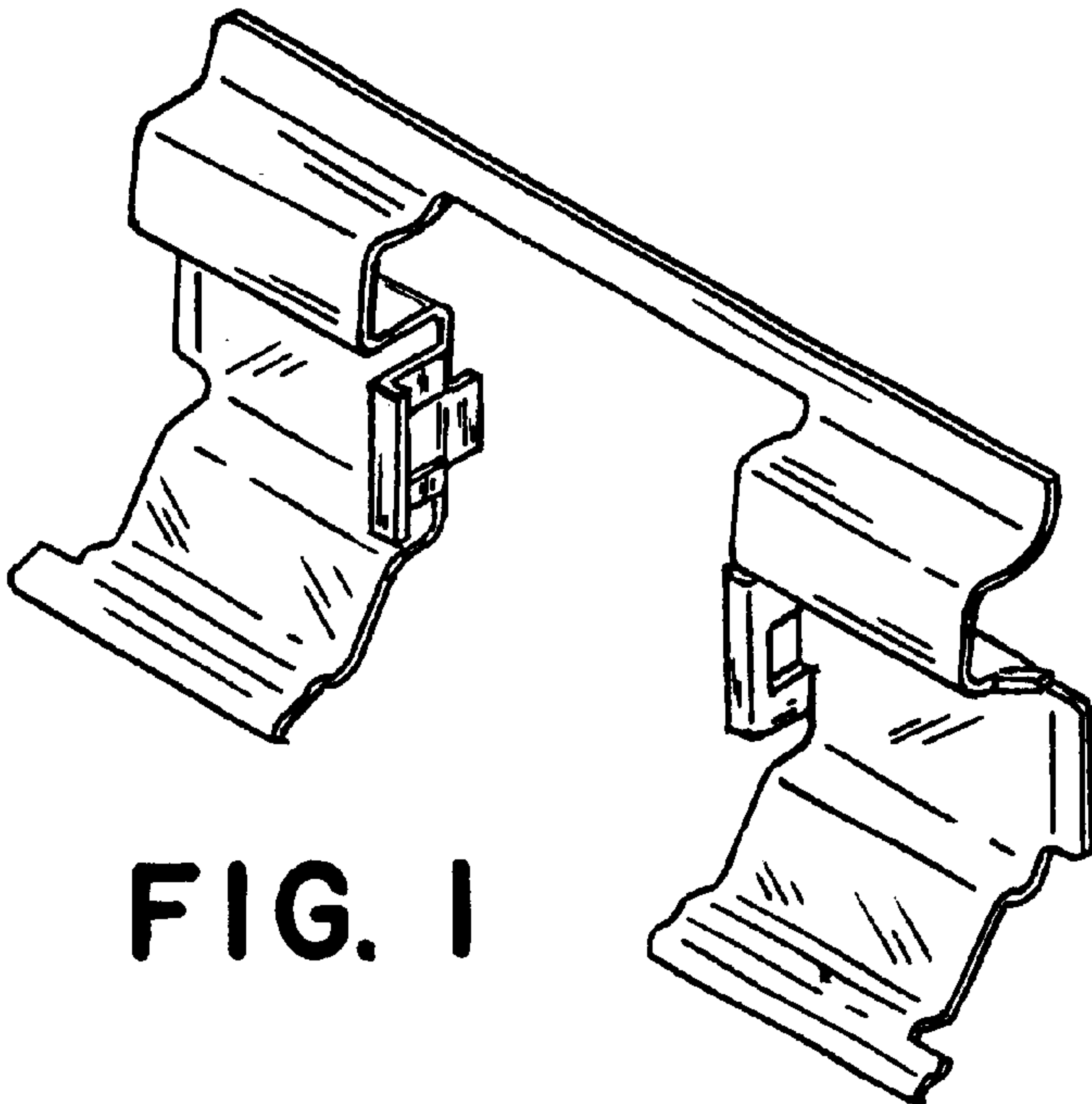


FIG. 1