



US00D473159S

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

(10) **Patent No.:** **US D473,159 S**

(45) **Date of Patent:** **** Apr. 15, 2003**

(54) **SET OF MALE MEMBERS FOR SNAP
BUTTONS ON TAPE**

D431,208 S * 9/2000 Akashi et al. D11/220
6,199,248 B1 * 3/2001 Akashi et al. 24/693
6,314,621 B1 * 11/2001 Kawahara 24/114.4

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Segawa**, Kurobe (JP)

* cited by examiner

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

(74) *Attorney, Agent, or Firm*—Finnegan, Henderson,
Farabow, Garrett, & Dunner LLP

(21) Appl. No.: **29/143,395**

(57) **CLAIM**

(22) Filed: **Jun. 14, 2001**

The ornamental design for a set of male members for snap
buttons on tape, as shown and described.

(30) **Foreign Application Priority Data**

DESCRIPTION

Dec. 15, 2000 (JP) 2000-035867

(51) **LOC (7) Cl.** **02-07**

FIG. 1 is a front view of a set of male members for snap
buttons on tape according to the present invention;

(52) **U.S. Cl.** **D11/220**

FIG. 2 is a side plan view of FIG. 1;

(58) **Field of Search** D11/200, 220;

FIG. 3 is a left side view of FIG. 1;

24/693, 662-681, 114.6, 114.4, 688, 695,
DIG. 29

FIG. 4 is a right side view of FIG. 1;

FIG. 5 is a cross-sectional view taken on line 5-5 of FIG.
4; and,

(56) **References Cited**

FIG. 6 is a cross-sectional view, similar to FIG. 5 showing
the article in use.

U.S. PATENT DOCUMENTS

1,703,796 A * 2/1929 Taylor et al. 24/695

D431,014 S * 9/2000 Akashi et al. D11/220

1 Claim, 4 Drawing Sheets

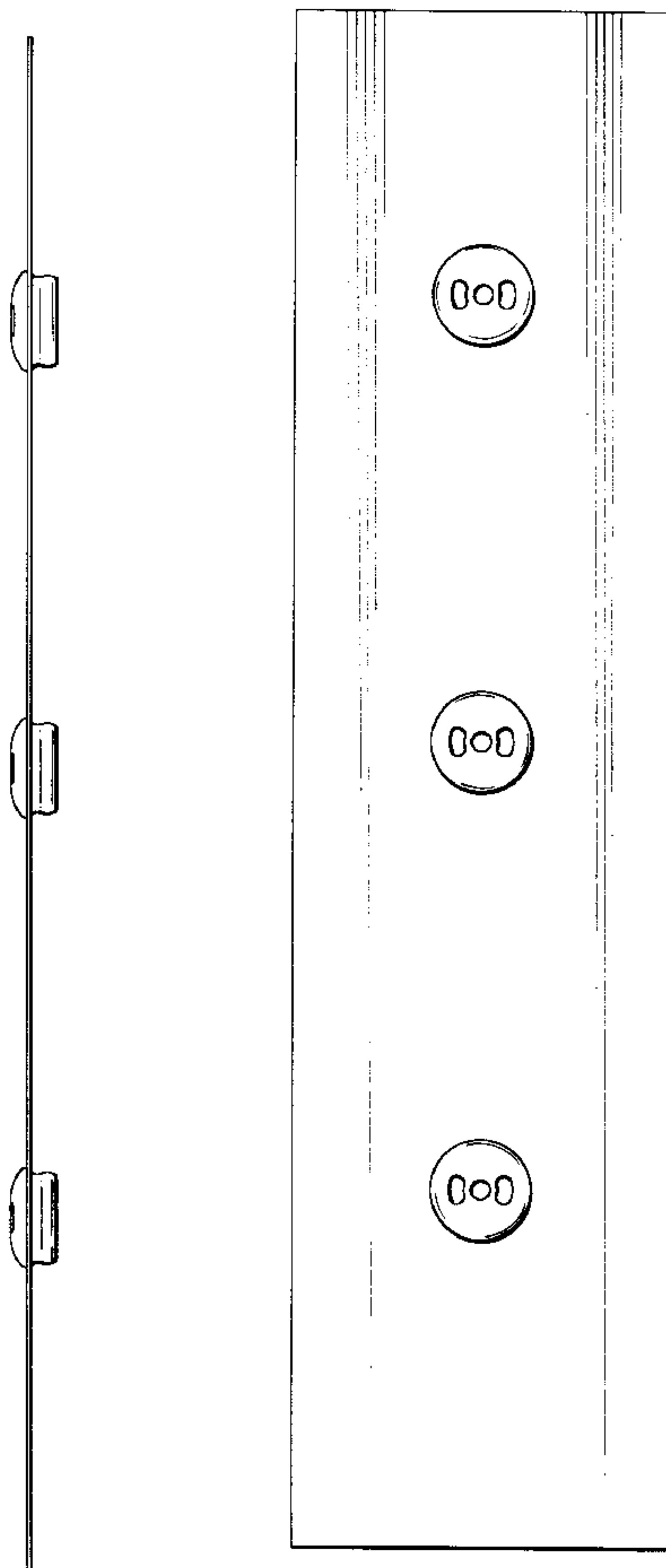




FIG. 1



FIG. 2

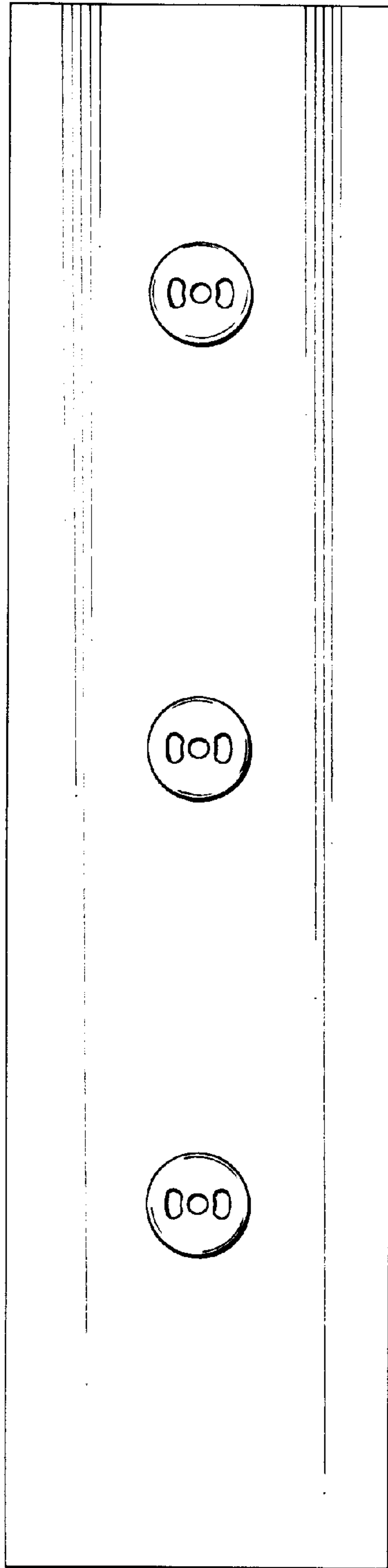


FIG. 3

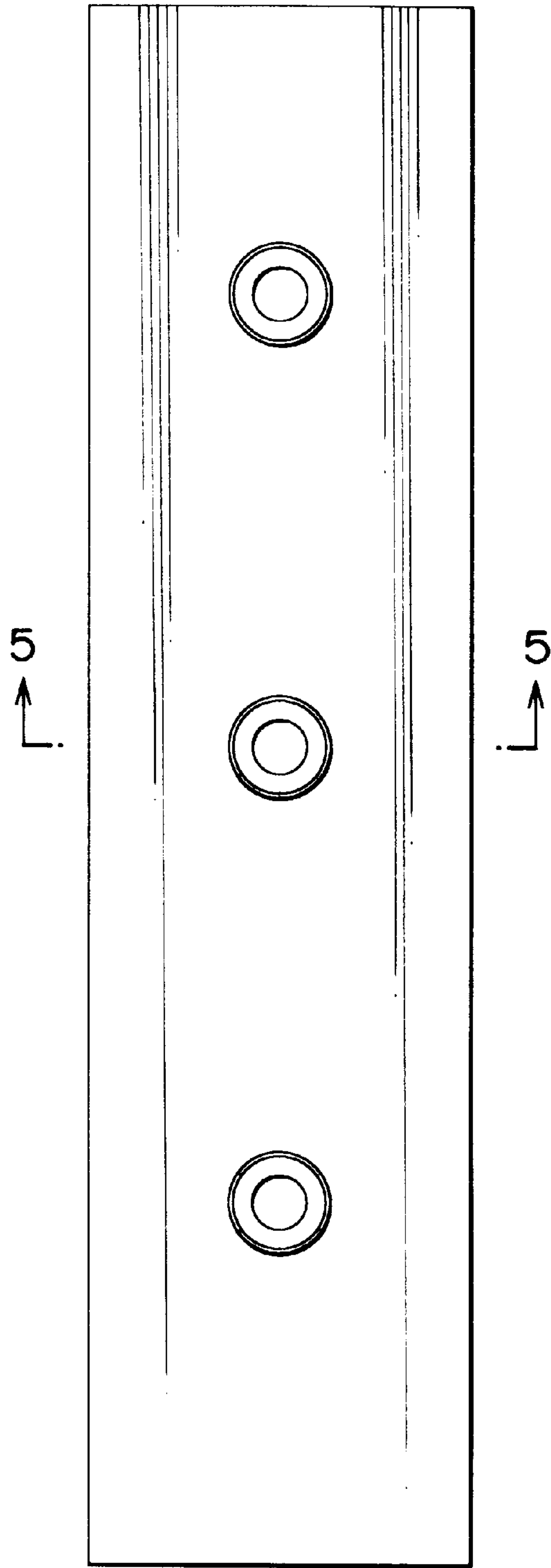


FIG. 4

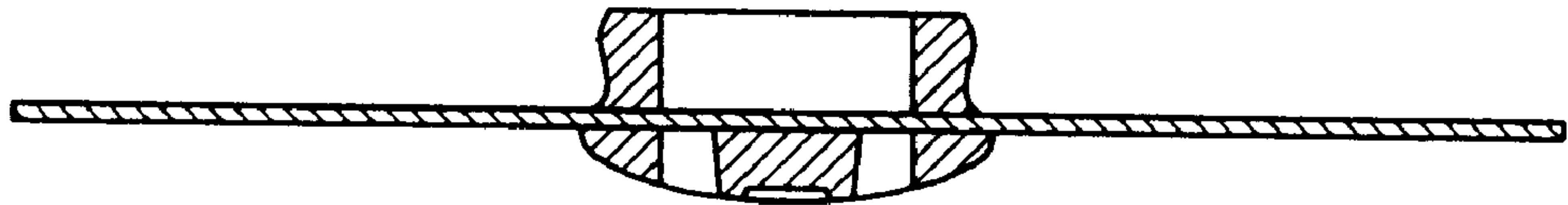


FIG. 5

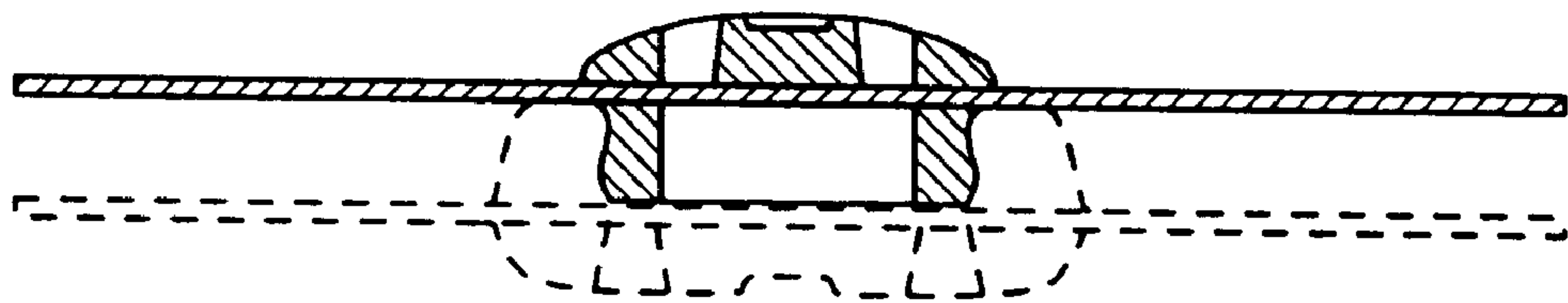


FIG. 6

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 473,159 S
APPLICATION NO. : 29/143395
DATED : April 15, 2003
INVENTOR(S) : Shoji Matsui and Kiyomasa Segawa

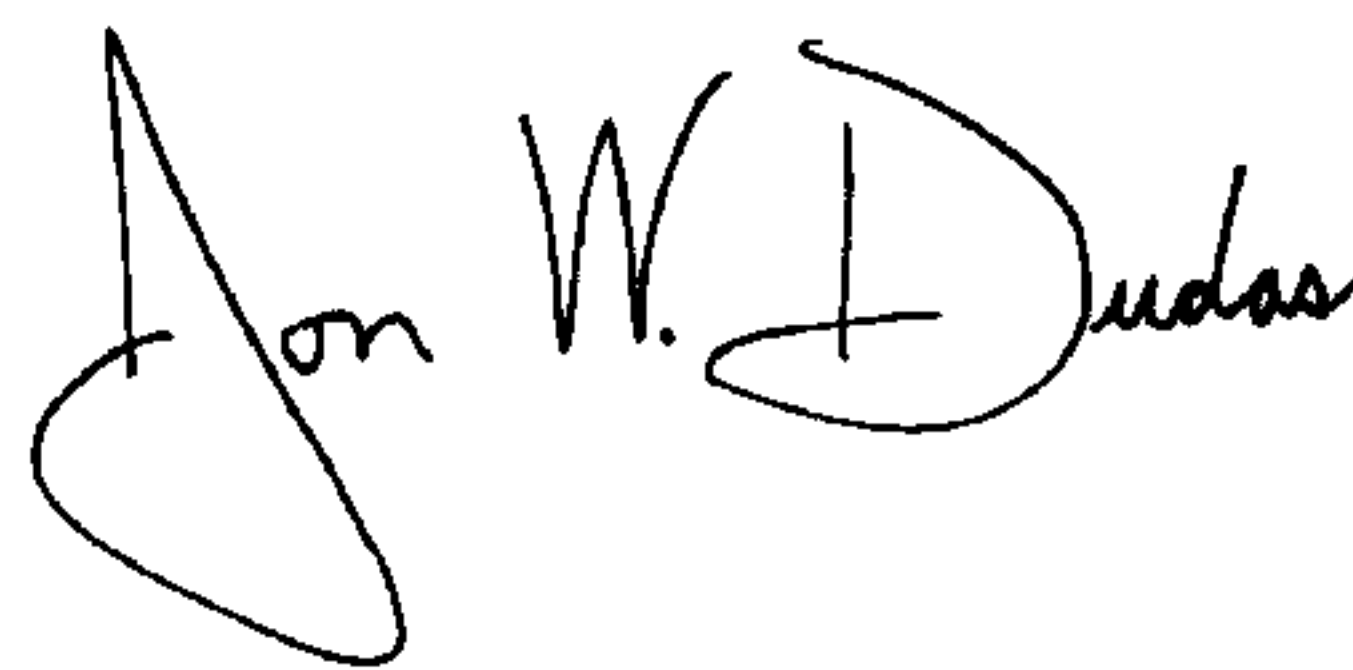
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, in the specification, preceding the claim, insert -- The broken lines in Figure 6 are for illustrative purposes only and form no part of the claimed design. --.

Signed and Sealed this

Twenty-second Day of January, 2008

A handwritten signature in black ink that reads "Jon W. Dudas". The signature is written in a cursive style with a large, stylized initial "J".

JON W. DUDAS

Director of the United States Patent and Trademark Office