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(12) **United States Design Patent**  
**Wu**

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(54) **SIM CARD CONNECTOR WITH LATERAL  
CARD-DETACHABLE MECHANISM**

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

(21) Appl. No.: **29/224,620**

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(51) **LOC (8) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/147**

(58) **Field of Classification Search** ..... D13/133,  
D13/146-147, 149, 154, 184; D14/432-436,  
D14/438; 439/64, 79, 159-160, 326, 492,  
439/496, 607-610, 630-631, 862  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,027,350 A \* 2/2000 Chen et al. .... 439/159  
D423,457 S \* 4/2000 Konno et al. .... D13/147  
6,106,317 A \* 8/2000 Michaelis et al. .... 439/326  
6,174,188 B1 \* 1/2001 Martucci ..... 439/326

D483,372 S \* 12/2003 Watanabe et al. .... D14/433  
6,743,035 B1 \* 6/2004 Yang ..... 439/326  
6,913,479 B1 \* 7/2005 Su et al. .... 439/326  
6,971,919 B1 \* 12/2005 Huang ..... 439/630

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a SIM card connector with lateral card-detachable mechanism, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and left side perspective view of a SIM card connector with lateral card-detachable mechanism, showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

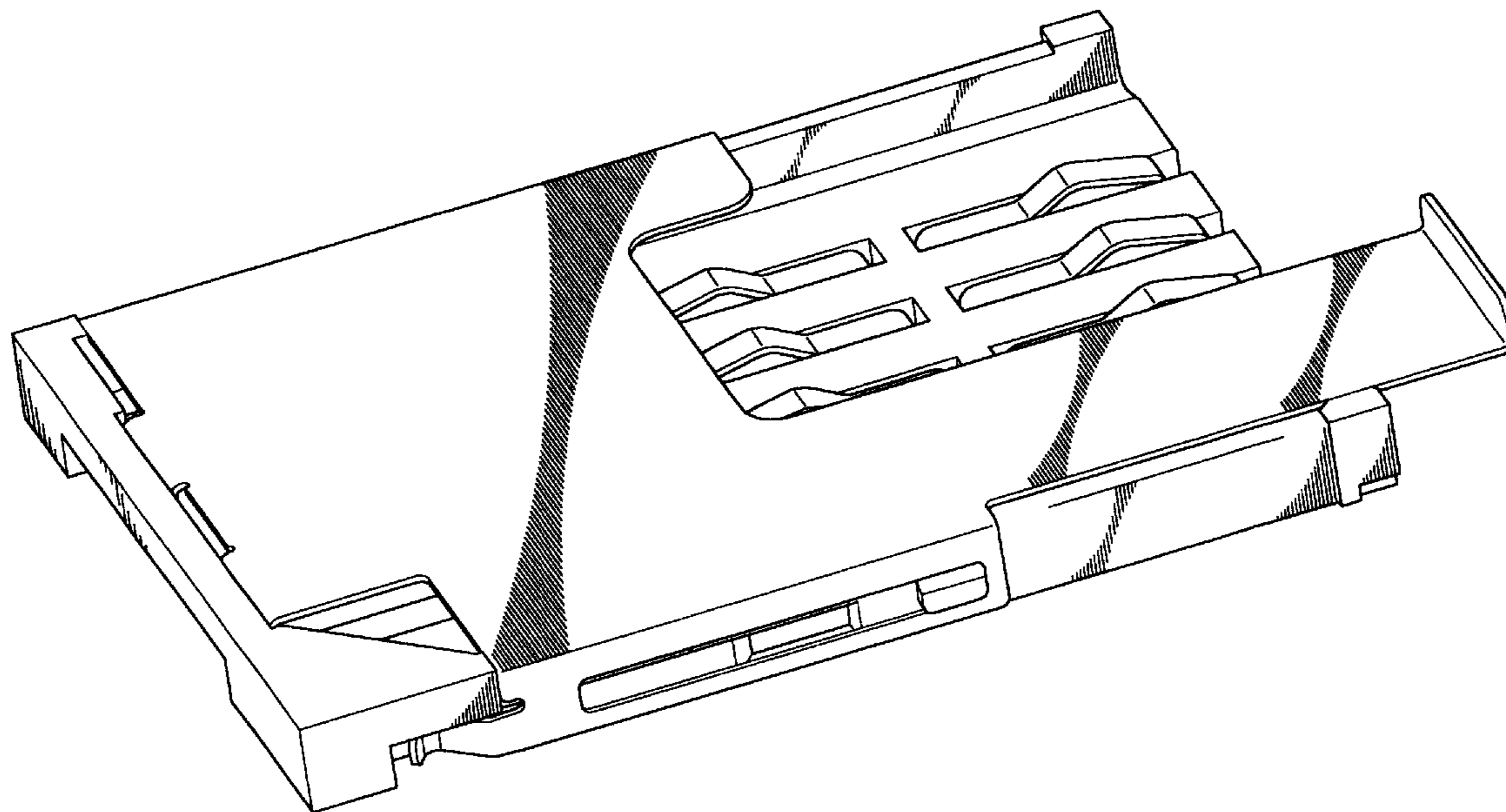
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a bottom, rear and right side perspective view thereof.

**1 Claim, 6 Drawing Sheets**



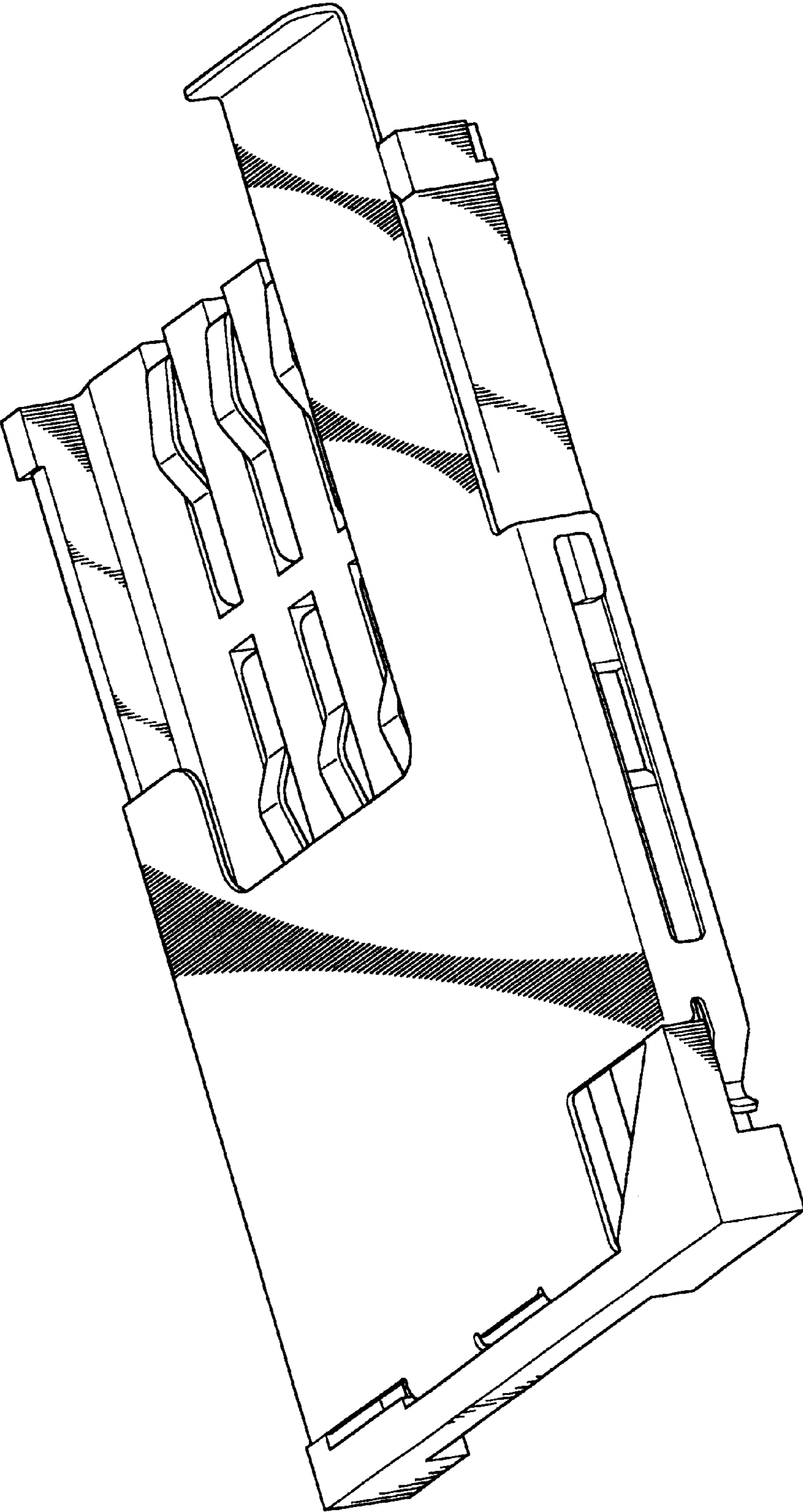


FIG. 1

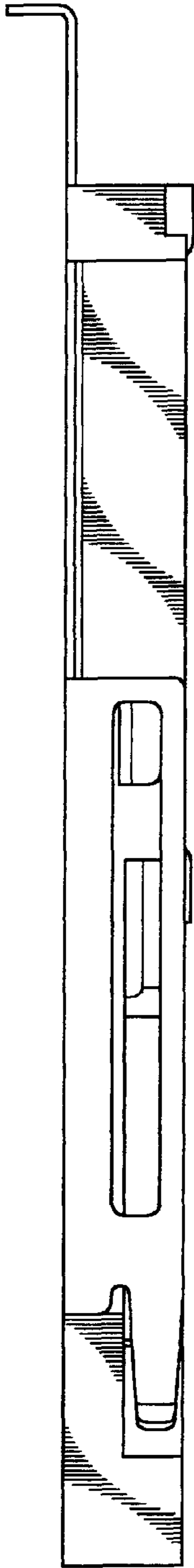


FIG. 2

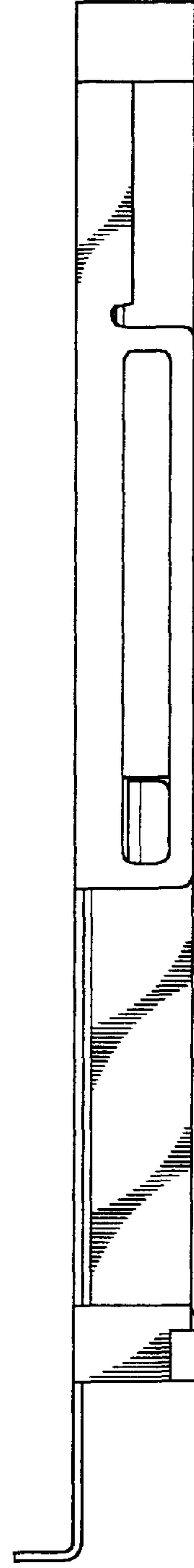


FIG. 3

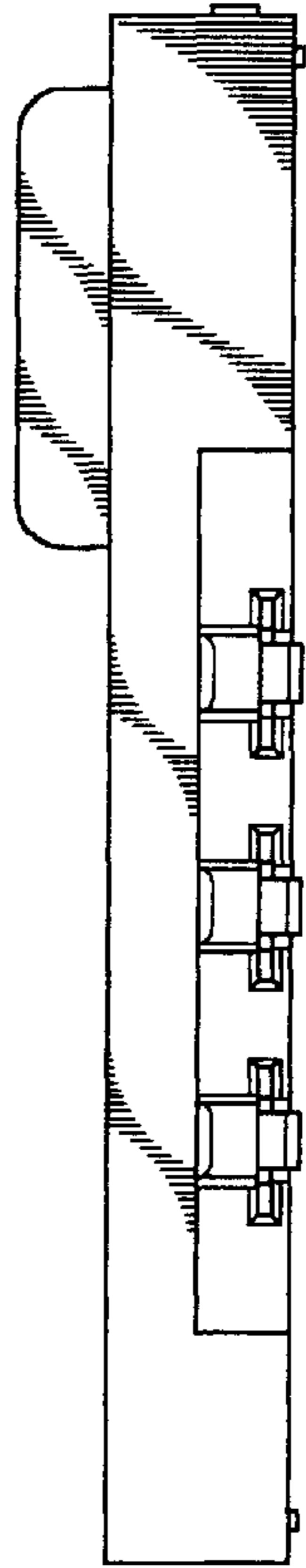


FIG. 4

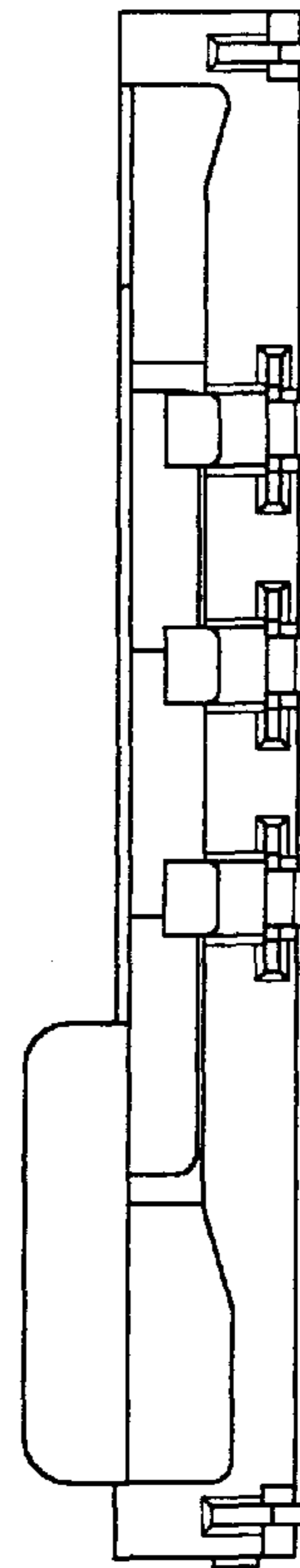


FIG. 5

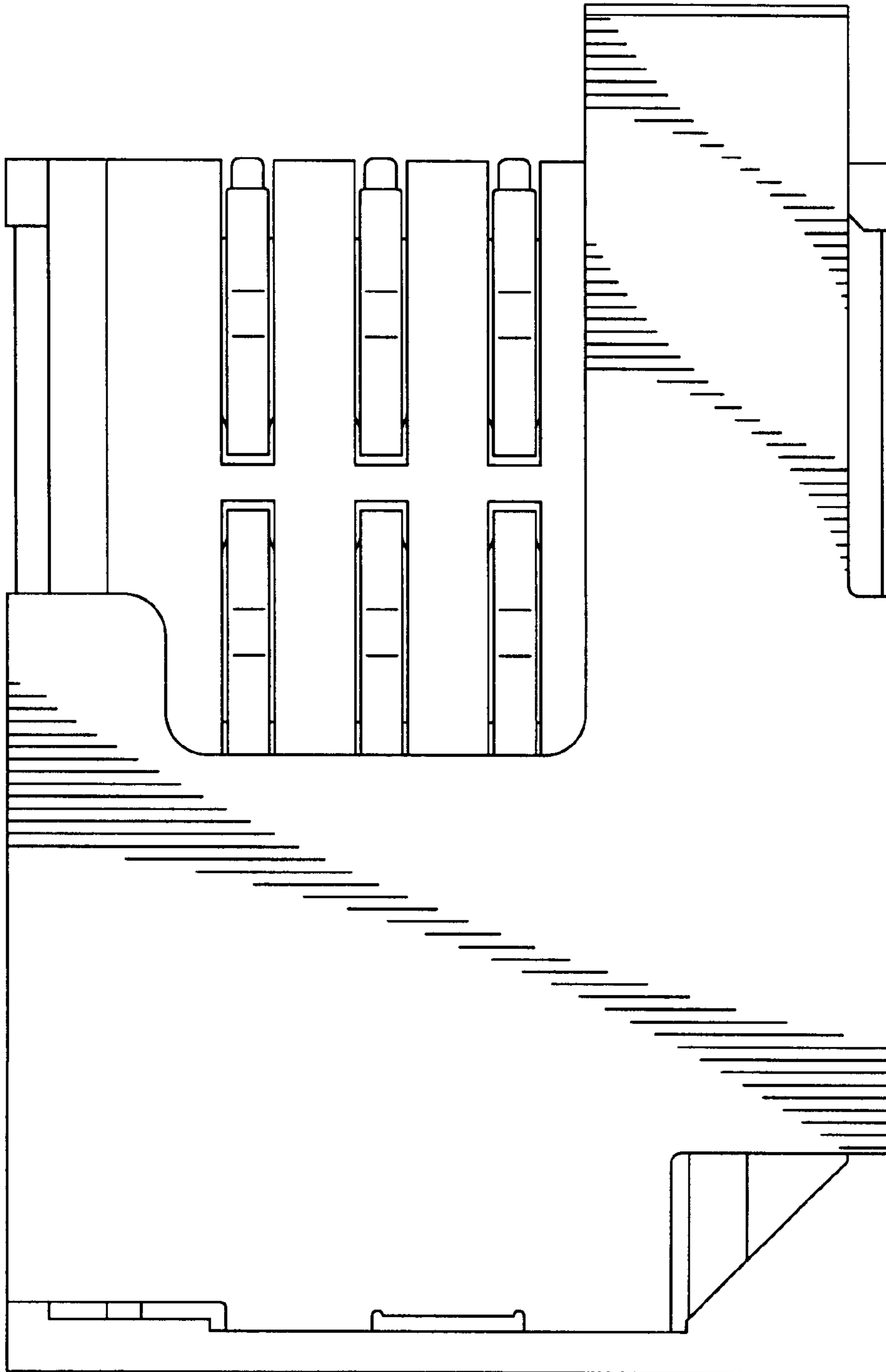


FIG. 6

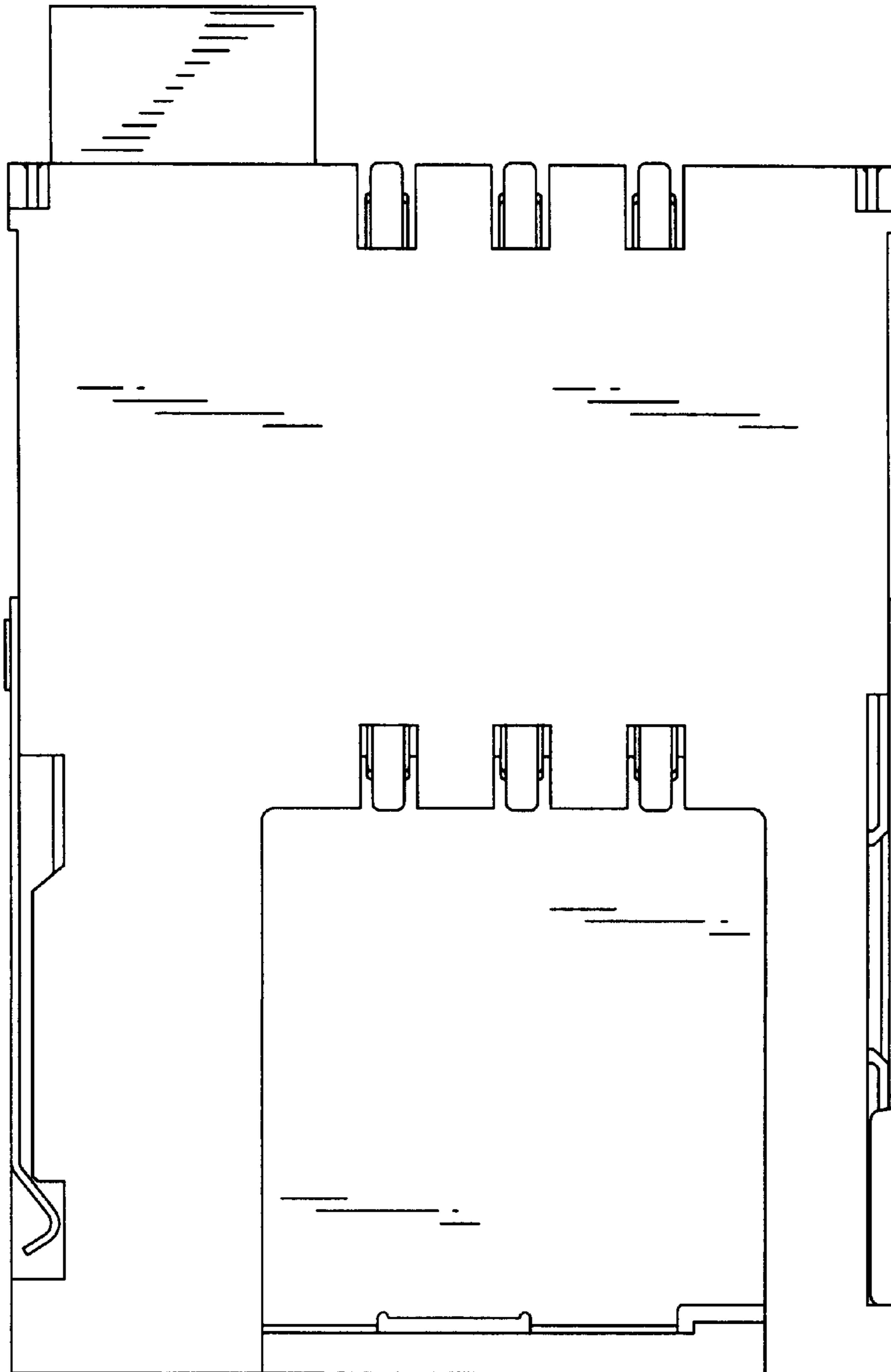


FIG. 7

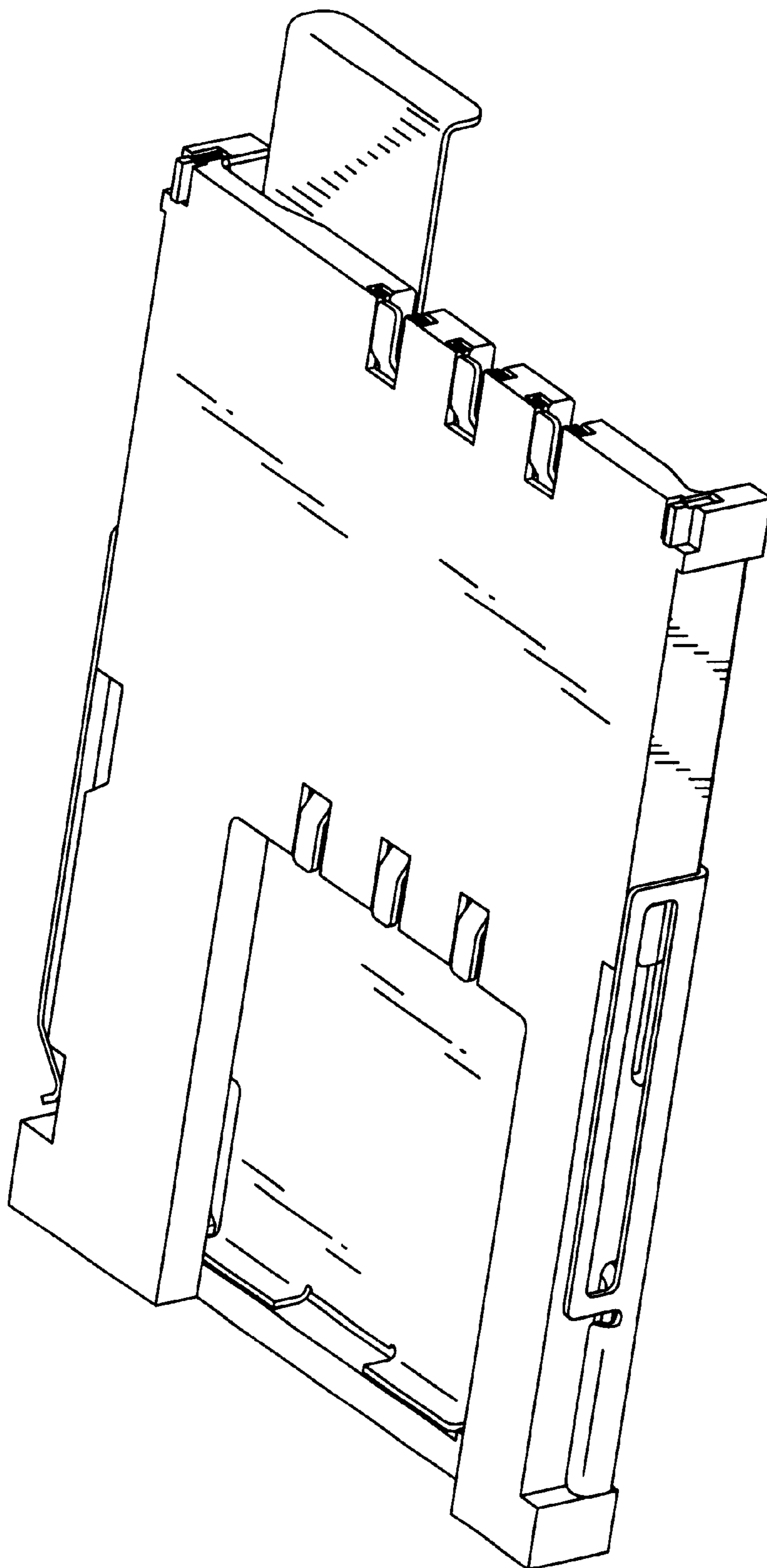


FIG. 8