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(12) **United States Design Patent** (10) **Patent No.:** **US D561,421 S**
Cheng et al. (45) **Date of Patent:** **** Feb. 5, 2008**

(54) **LINEAR MOTOR**

(75) Inventors: **Don-Hua Cheng**, Taichung (TW);
Chi-Yuan Cheng, Taichung (TW)

(73) Assignee: **Hiwin Mikrosystem Corp.**, Taichung
(TW)

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

(21) Appl. No.: **29/275,685**

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(51) **LOC (8) Cl.** **12-05**

(52) **U.S. Cl.** **D34/29; D34/35**

(58) **Field of Classification Search** D34/29,
D34/35; 193/35 R, 37; 198/618, 619, 630,
198/633, 634; 414/267, 276

See application file for complete search history.

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Primary Examiner—Cynthia E. Ramirez

(74) *Attorney, Agent, or Firm*—Banger Shia

(57) **CLAIM**

The ornamental design for a linear motor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a linear motor showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof,

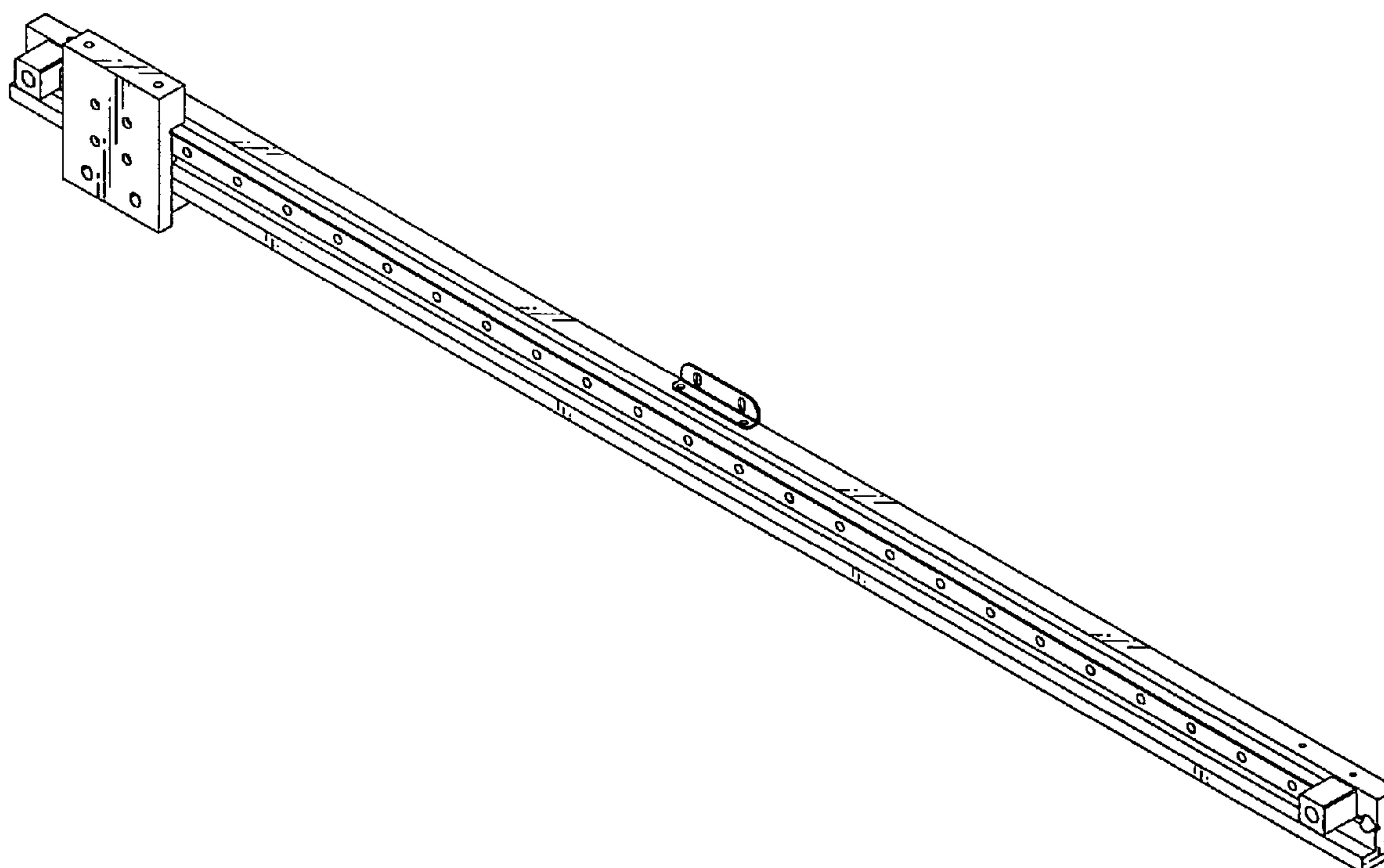
FIG. 4 is a left side elevational view thereof,

FIG. 5 is a right side elevational view thereof,

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view to that shown.

1 Claim, 6 Drawing Sheets



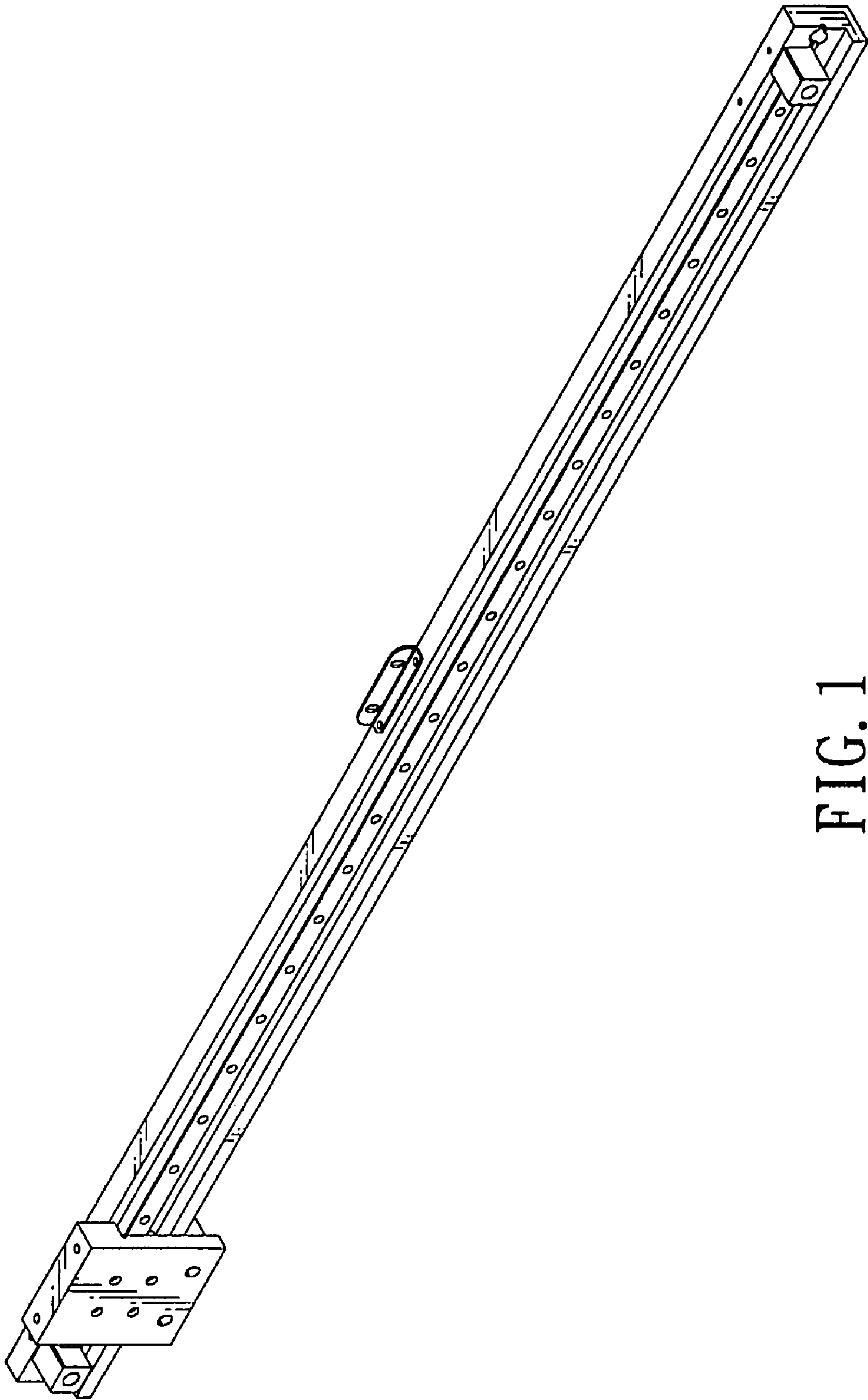


FIG. 1

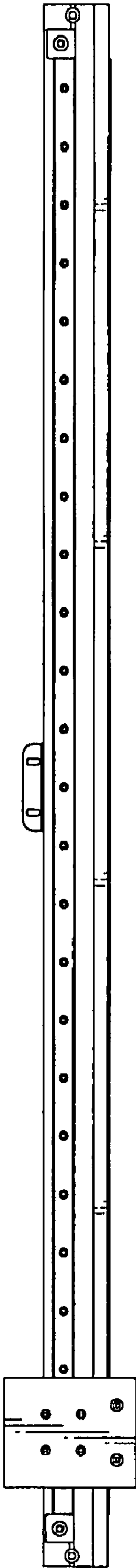


FIG. 2

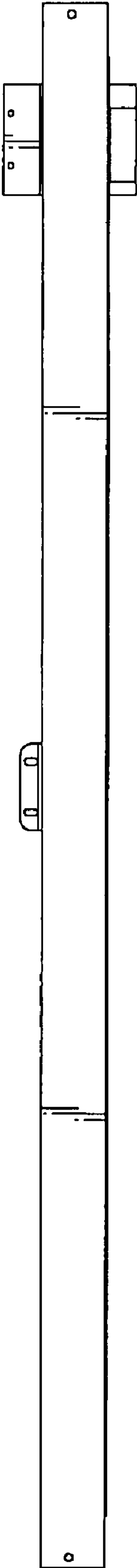


FIG. 3

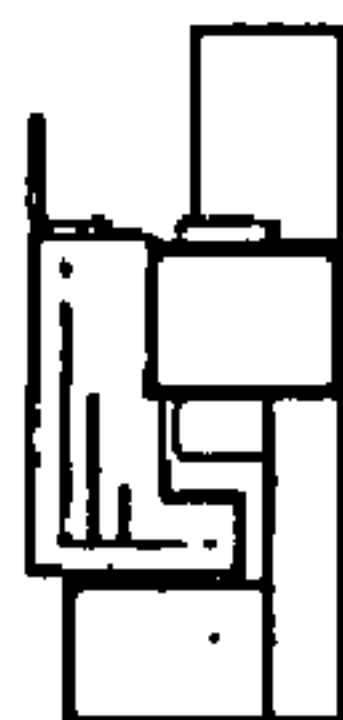


FIG. 4

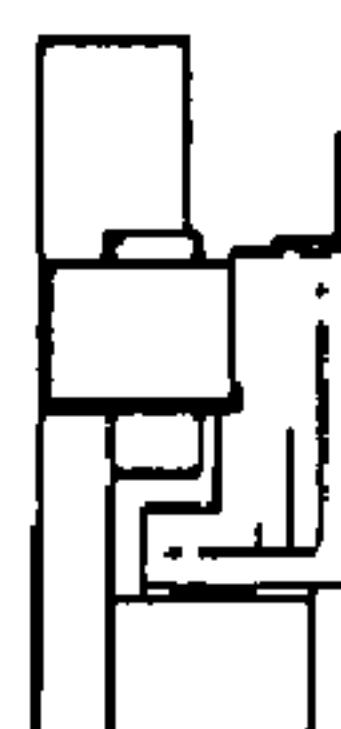


FIG. 5

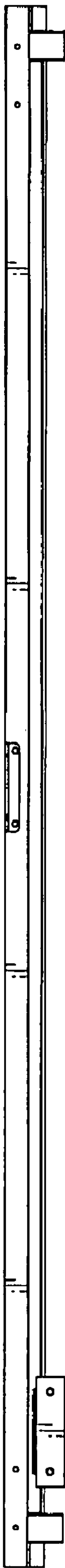


FIG. 6

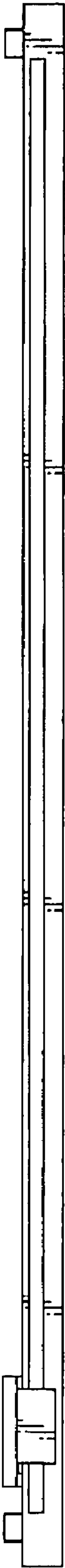


FIG. 7