



US00D780553S

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

(10) **Patent No.:** **US D780,553 S**

(45) **Date of Patent:** **\*\* Mar. 7, 2017**

(54) **HINGE**

(71) Applicant: **Marine Town Inc.**, New Taipei (TW)

(72) Inventor: **Chin-Chung Tung**, New Taipei (TW)

(73) Assignee: **Marine Town Inc.**, New Taipei (TW)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/543,522**

(22) Filed: **Oct. 26, 2015**

(51) **LOC (10) Cl.** ..... **08-06**

(52) **U.S. Cl.**  
USPC ..... **D8/323**

(58) **Field of Classification Search**  
USPC .... D8/323, 328; 16/387, 342, 337; D23/323  
CPC .. E05D 1/00; E05D 11/06; E05D 5/10; E05D  
3/02; E05D 11/082; A47K 13/12  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 3,104,428 A \* 9/1963 Benham ..... E05D 5/0215  
16/235
- 4,231,135 A \* 11/1980 Fradin ..... A47C 7/021  
16/225
- D274,293 S \* 6/1984 Goepfer ..... D11/212
- D303,491 S \* 9/1989 Bisbing ..... D8/323
- D349,130 S \* 7/1994 Nigris ..... D19/88
- D352,678 S \* 11/1994 Fildan ..... D11/212
- D611,544 S \* 3/2010 Liptan ..... D19/88

- D623,041 S \* 9/2010 Ayrest ..... D8/323
- 7,861,374 B2 \* 1/2011 Verdicchio ..... E05D 1/02  
16/225
- 2015/0245510 A1 \* 8/2015 Hsu ..... H05K 5/0226  
16/250
- 2016/0010375 A1 \* 1/2016 Rittenhouse ..... G06F 1/1683  
361/679.27

\* cited by examiner

*Primary Examiner* — Cynthia Underwood

(74) *Attorney, Agent, or Firm* — WPAT, P.C., Intellectual Property Attorneys; Anthony King

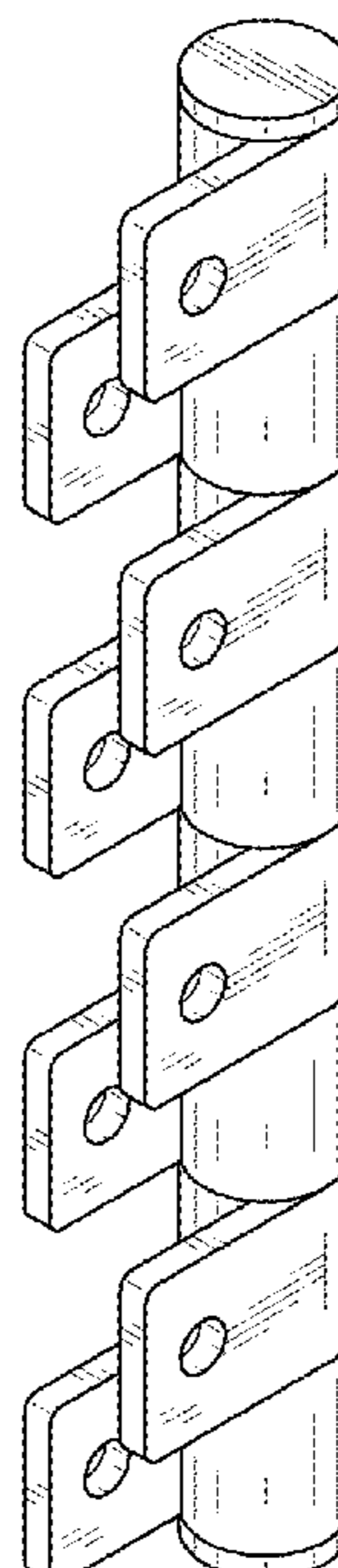
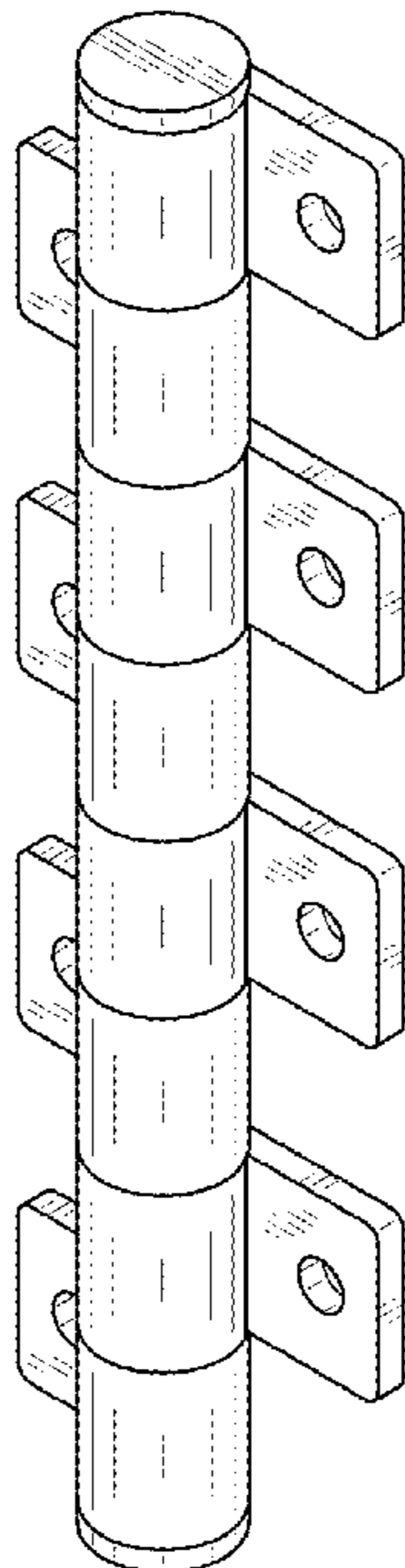
(57) **CLAIM**

The ornamental design for a “hinge,” as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a hinge showing our new design thereof;  
 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;  
 FIG. 8 is another perspective view thereof; and,  
 FIG. 9 is a perspective view thereof, shown in an alternate position of use.

**1 Claim, 9 Drawing Sheets**



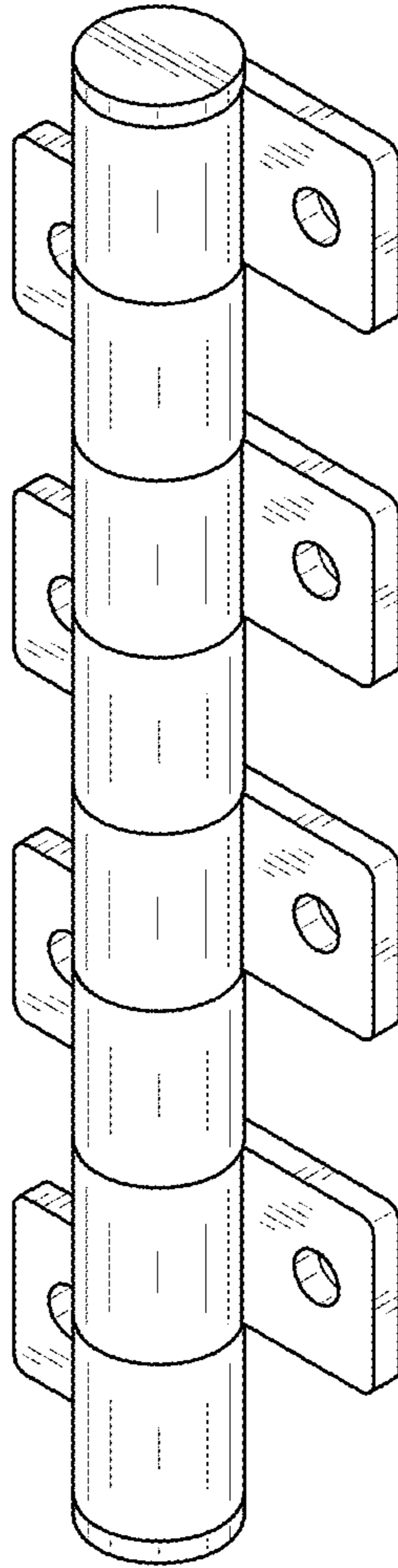


FIG.1

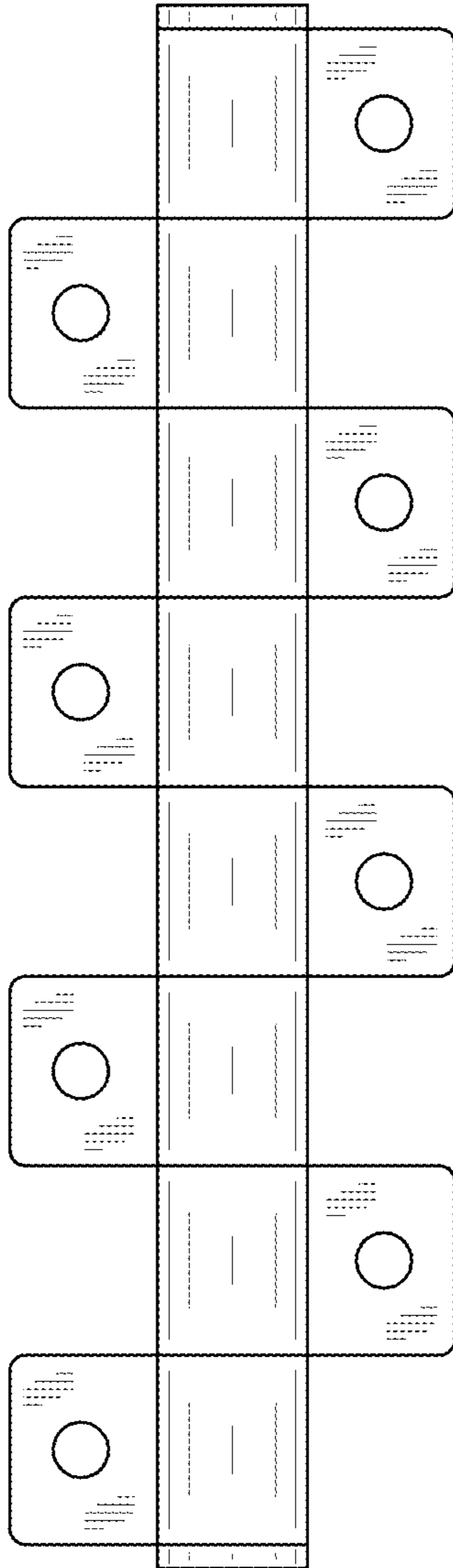


FIG.2

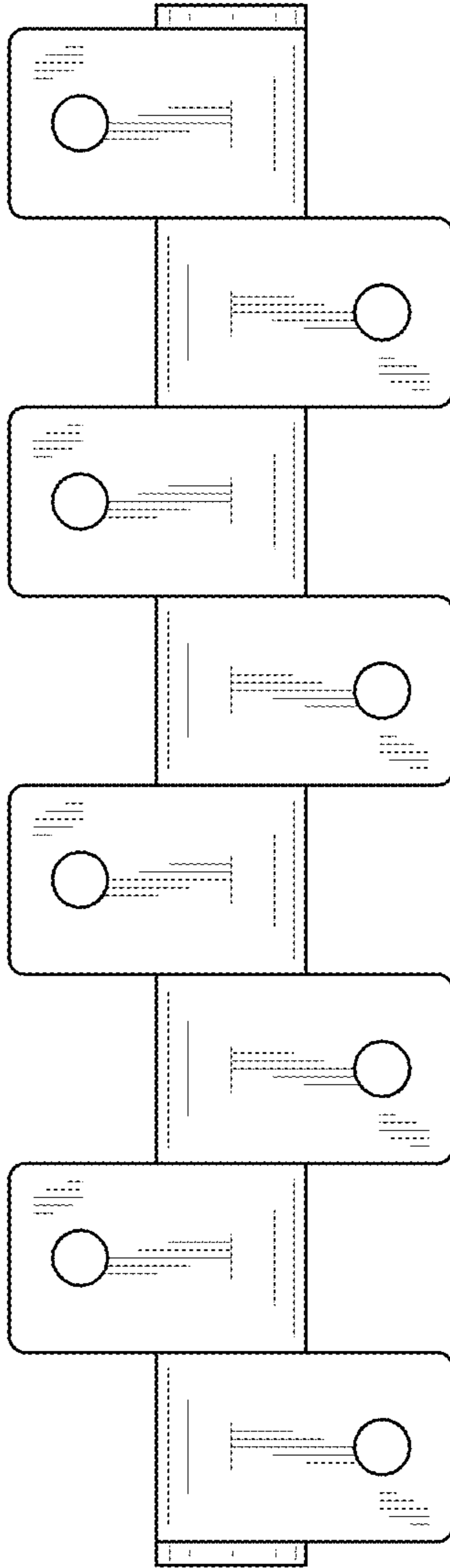


FIG.3

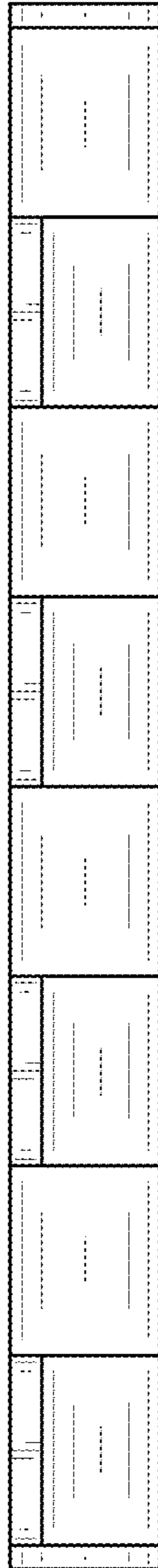


FIG.4

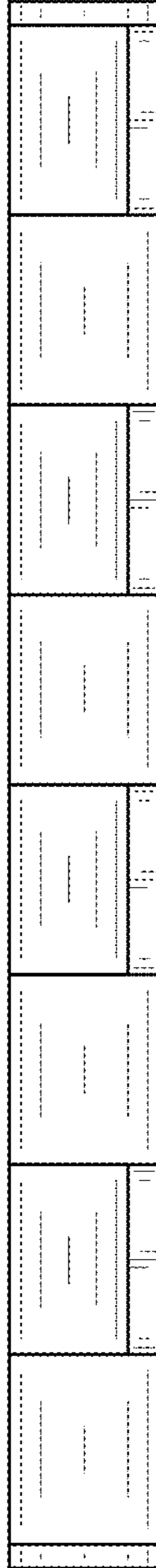


FIG.5

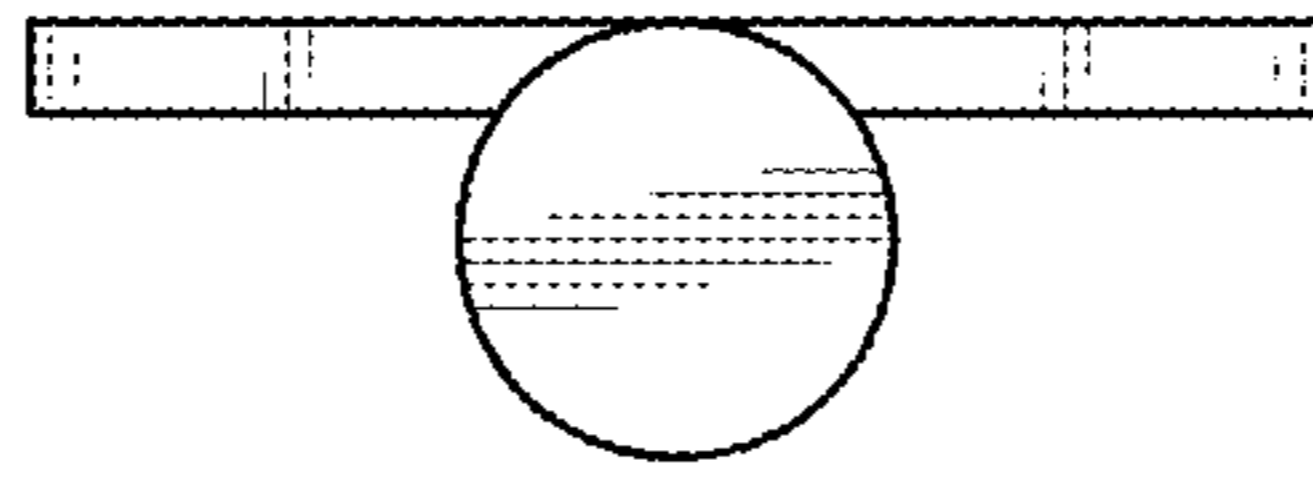


FIG.6

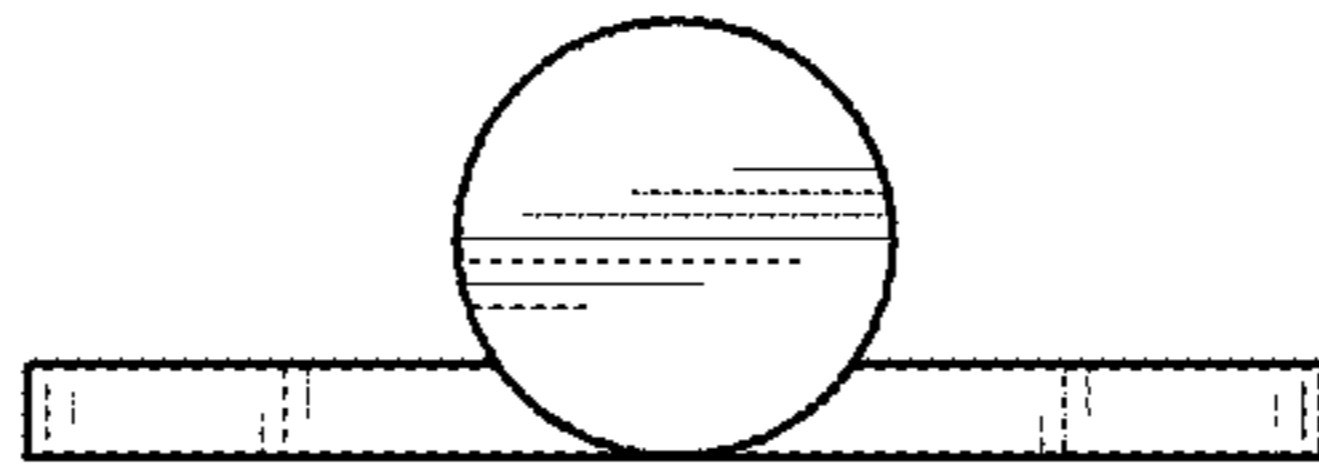


FIG.7



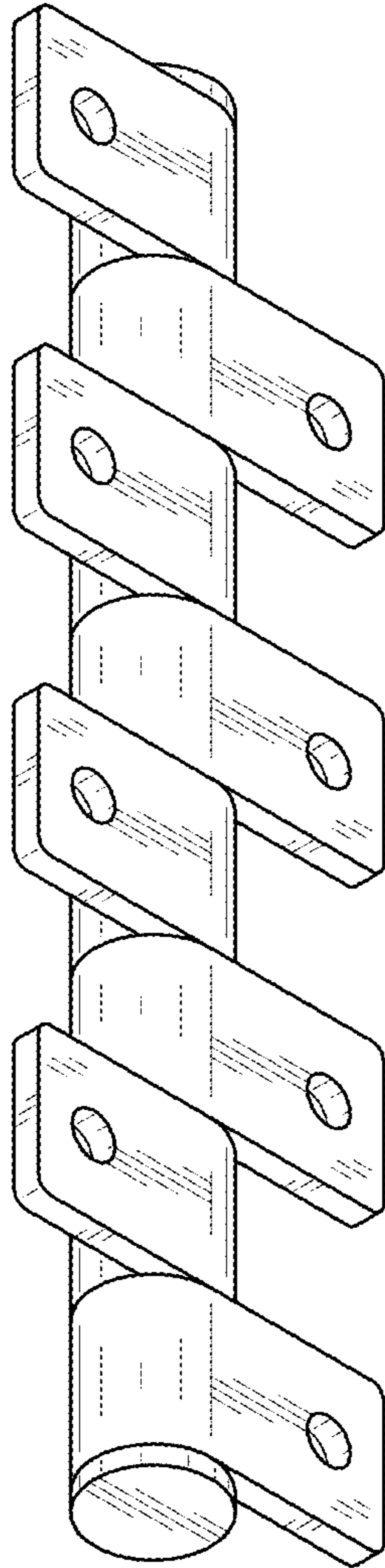


FIG.8

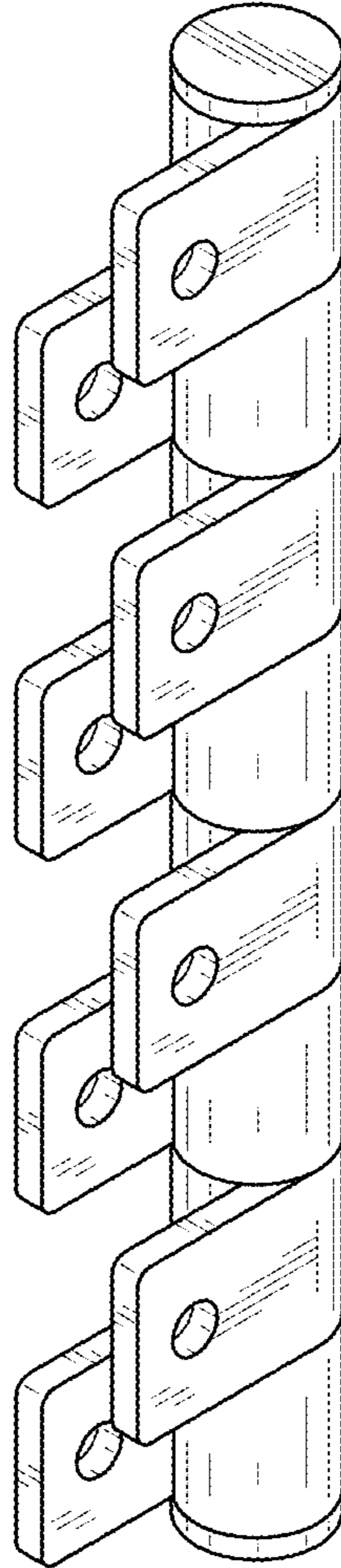


FIG.9