



US00D409240S

# United States Patent [19] Ko

[11] Patent Number: **Des. 409,240**

[45] Date of Patent: **\*\* May 4, 1999**

[54] **RIBBED METAL RING BINDER**

[75] Inventor: **Chung Nin Ko**, Kowloon, The Hong Kong Special Administrative Region of the People's Republic of China

[73] Assignee: **Hong Kong Stationary Manufacturing Co., Ltd.**, Kowloon, The Hong Kong Special Administrative Region of the People's Republic of China

[\*] Notice: This patent is subject to a terminal disclaimer.

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/085,518**

[22] Filed: **Mar. 25, 1998**

[51] LOC (6) Cl. .... **19-04**

[52] U.S. Cl. .... **D19/32; D19/27**

[58] Field of Search ..... D19/65, 26, 27, D19/28, 32, 33, 99, 100; 281/15.1, 21.1, 22, 27.1, 27.2, 27.3, 28, 45, 51; 402/3, 4, 26, 31, 41, 60, 70, 73, 80 R

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 389,182 1/1998 Law ..... D19/32

838,201	12/1906	Mudd .....	402/37
881,829	3/1908	Schultz et al. ....	402/37
1,072,633	9/1913	Miller .....	402/38
1,201,214	10/1916	Miller .....	402/75 X
1,625,752	4/1927	Sterling .	
1,897,001	2/1933	Dawson .	
1,932,874	10/1933	Adams et al. .	
2,907,332	10/1959	Rankin .	
4,368,995	1/1983	Cohen .	
5,160,209	11/1992	Schussler .....	402/75
5,286,128	2/1994	Gillum .	
5,348,412	9/1994	Fuller .	
5,577,852	11/1996	To .	

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*Attorney, Agent, or Firm*—Shoemaker and Mattare, Ltd.

[57] **CLAIM**

The ornamental design for a ribbed metal ring binder, as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of a ribbed metal ring binder, showing my new design from above and to one side; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a right side view thereof, the left side view being identical; and, FIG. 5 is an end view thereof, both ends being identical.

**1 Claim, 3 Drawing Sheets**

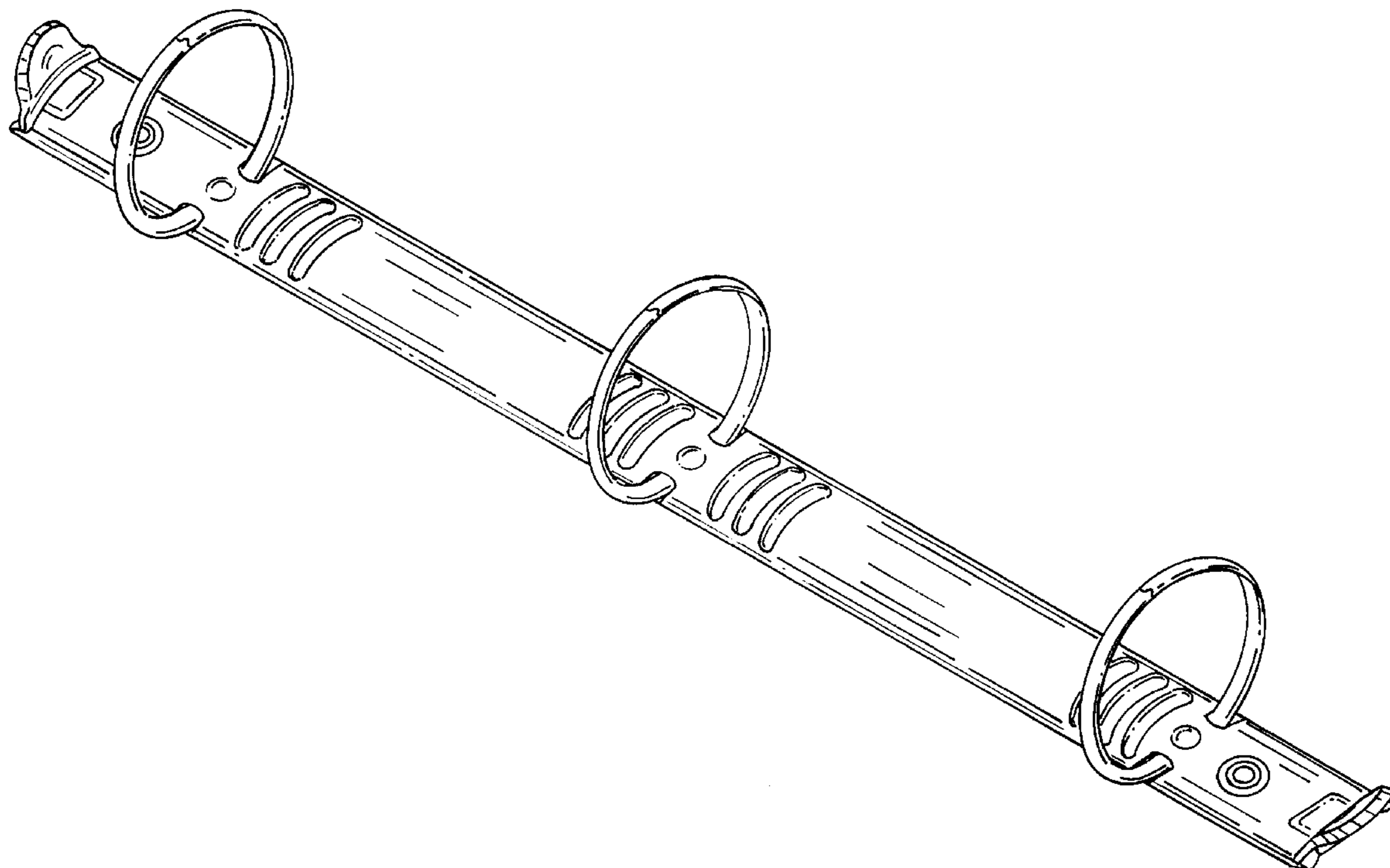


FIG. 1

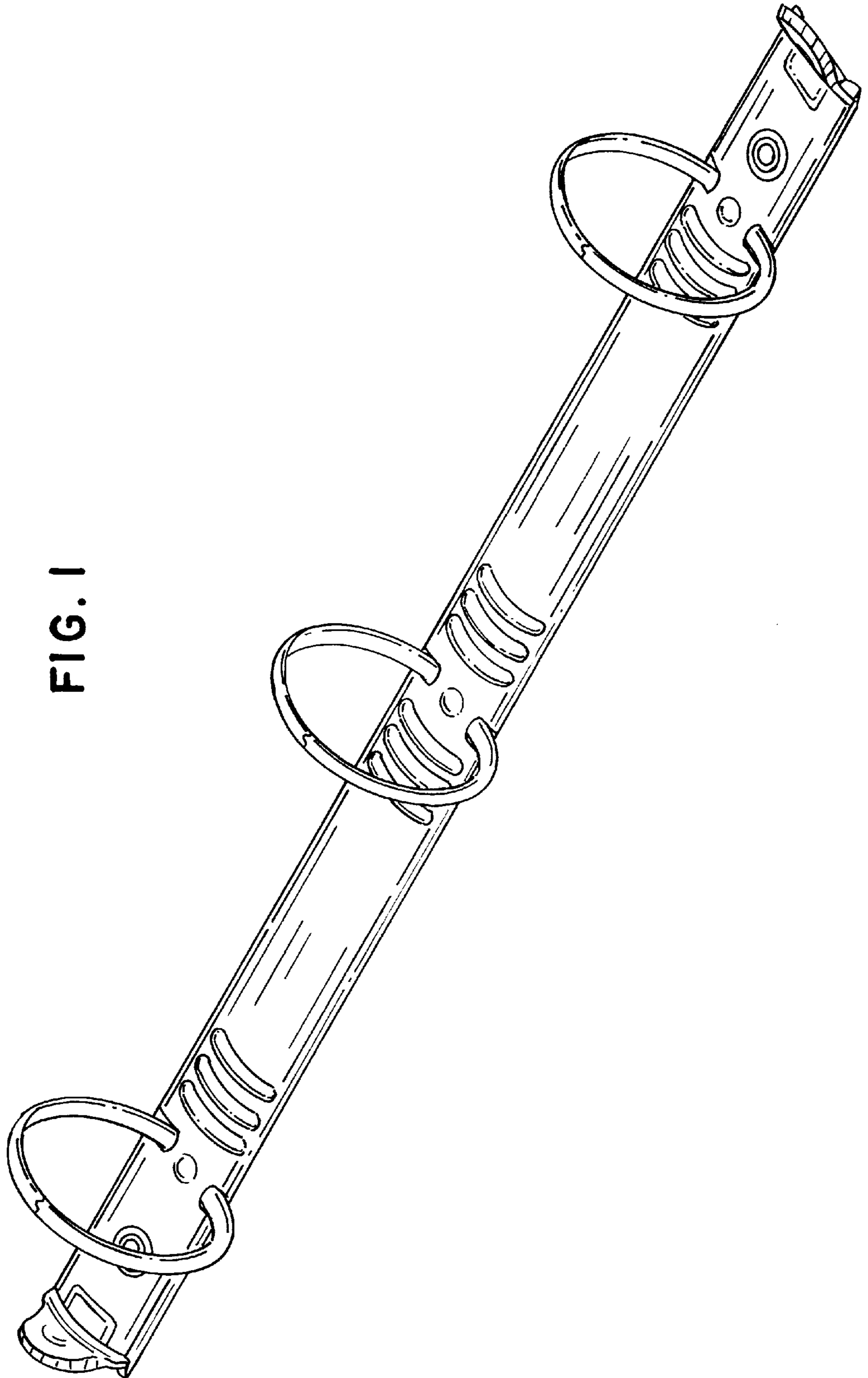


FIG. 2

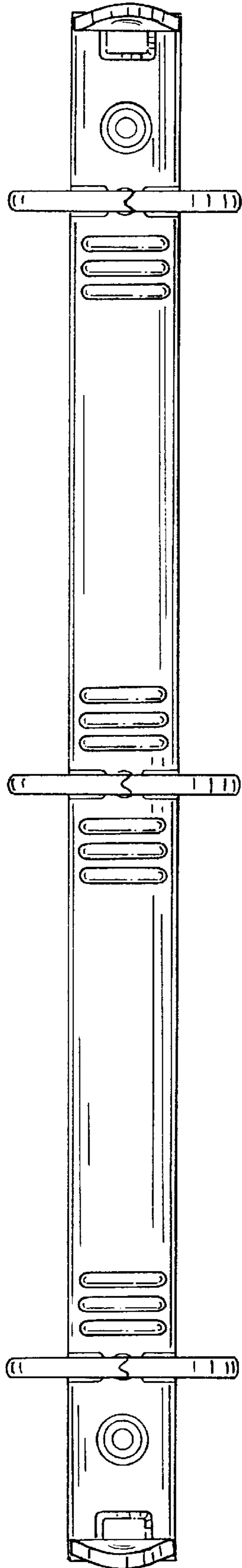


FIG. 3

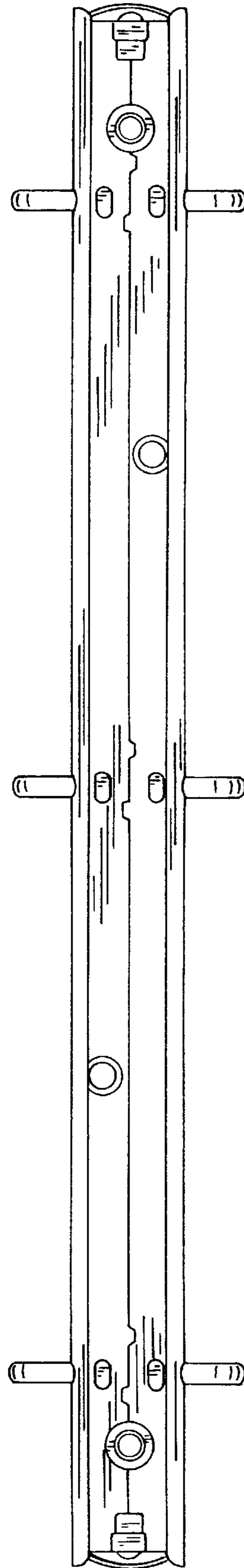


FIG. 4

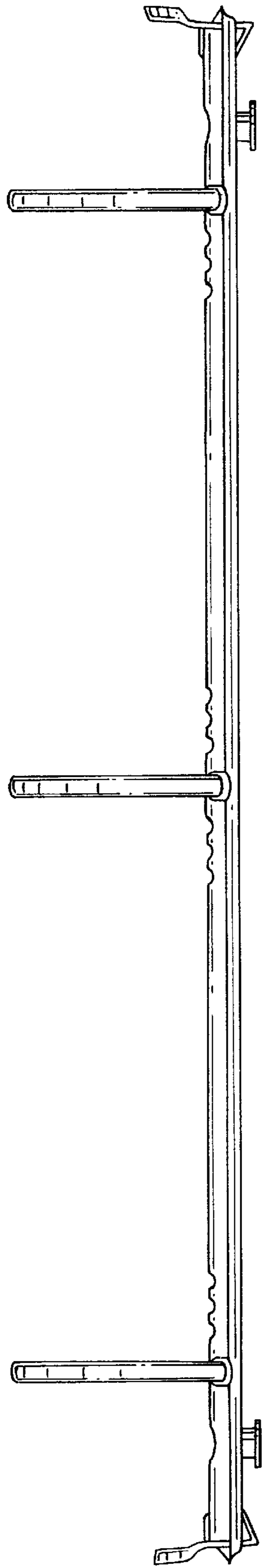
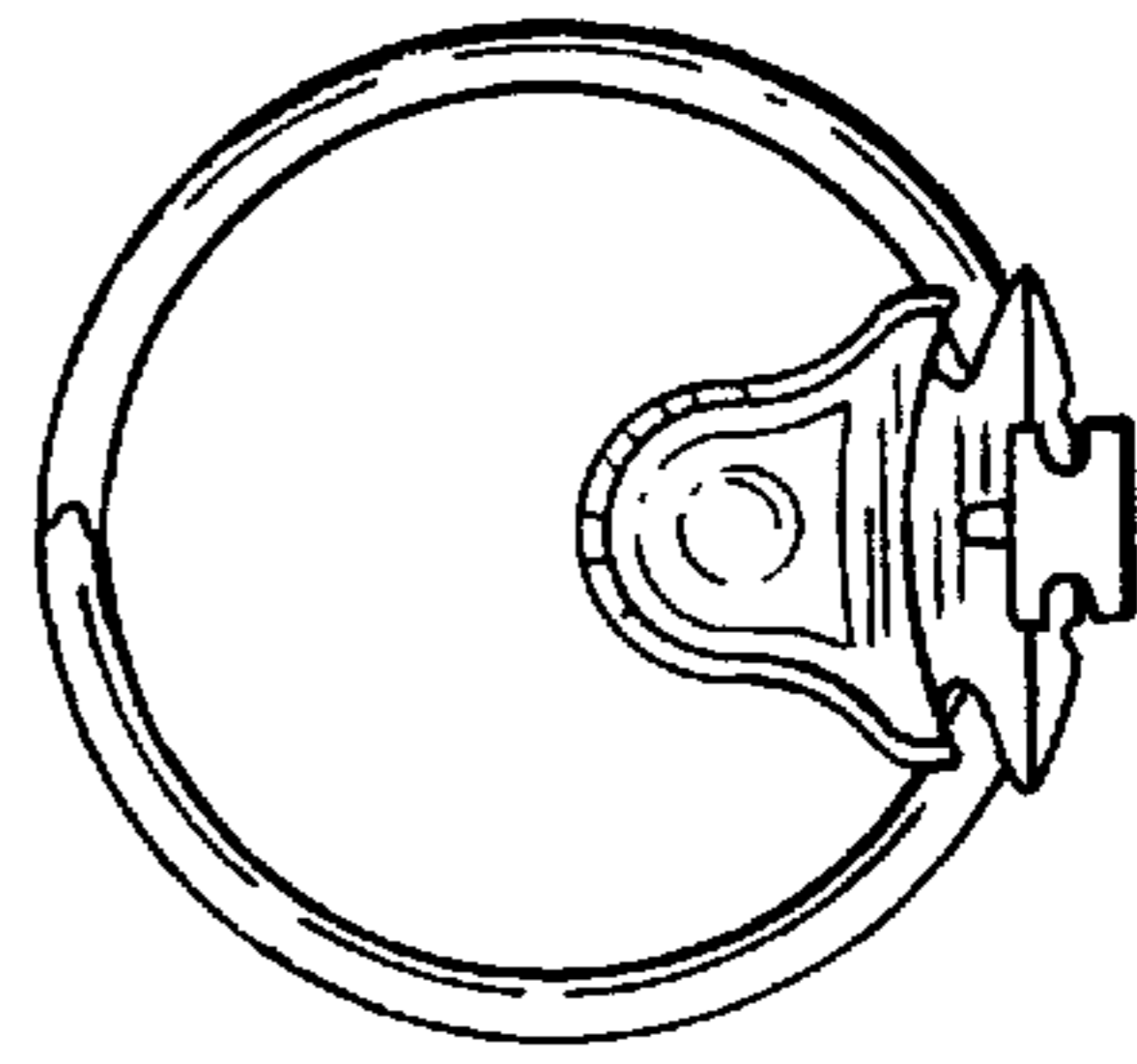


FIG. 5



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D 409,240  
DATED : May 4, 1999  
INVENTOR(S) : Chung Nin Ko

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, item [73], should read :  
Assignee --HONG KONG STATIONERY MANUFACTURING CO., LTD.--

Signed and Sealed this  
Seventeenth Day of August, 1999

*Attest:*



Q. TODD DICKINSON

*Attesting Officer*

*Acting Commissioner of Patents and Trademarks*