



US00D381851S

# United States Patent [19] Sharpe

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[54] **PAPER ROLLER**  
[75] Inventor: **Norton Sharpe**, Los Angeles, Calif.  
[73] Assignee: **Franklin Brass Manufacturing Company**, Rancho Dominguez, Calif.  
[\*\*] Term: **14 Years**  
[21] Appl. No.: **54,537**  
[22] Filed: **May 16, 1996**

3,788,573 1/1974 Thomson et al. .  
4,191,342 3/1980 Reinhold ..... 242/600 X  
5,292,083 3/1994 Ridenour .

### FOREIGN PATENT DOCUMENTS

666161 2/1952 United Kingdom .

### OTHER PUBLICATIONS

Xerographic copy of a picture of a compressible cover for a bicycle axle. A third party has informed applicant's attorney that this cover was on sale at least before Sep. 19, 1994. Multiple diaphragm spring, No. 12 of *Practical Pictorial Guide to Mechanisms and Machines* by Simon S. Palestrant, University Books, New York, pp. 108-109, 1956.

*Primary Examiner*—Brian N. Vinson  
*Attorney, Agent, or Firm*—Loeb & Loeb LLP

### Related U.S. Application Data

[63] Continuation of Ser. No. 43,270, Aug. 30, 1995, abandoned

[51] **LOC (6) Cl.** ..... **07-07**  
[52] **U.S. Cl.** ..... **D6/523**  
[58] **Field of Search** ..... D6/518, 521-523;  
242/600, 601, 602, 602.1, 602.3, 118

### [57] CLAIM

The ornamental design for a paper roller, as shown and described.

### References Cited

#### U.S. PATENT DOCUMENTS

D. 291,518 8/1987 Chap ..... D6/523  
D. 296,963 8/1988 Smallwood ..... D6/523  
D. 324,618 3/1992 Morand ..... D6/523  
D. 325,486 4/1992 Goldstein ..... D6/518  
D. 355,319 2/1995 Ng ..... D6/523  
1,674,285 6/1928 Harvey .  
3,051,404 8/1962 Ritchey .  
3,140,059 7/1964 Lusebrink .  
3,180,586 4/1965 Caravella .

### DESCRIPTION

FIG. 1 is a front elevational view of a paper roller showing my new design, the top, bottom, and rear being identical in appearance;  
FIG. 2 is a vertical cross-sectional view thereof, taken through the center of FIG. 1;  
FIG. 3 is a right end elevational view thereof; and,  
FIG. 4 is a left end elevational view thereof.

**1 Claim, 1 Drawing Sheet**

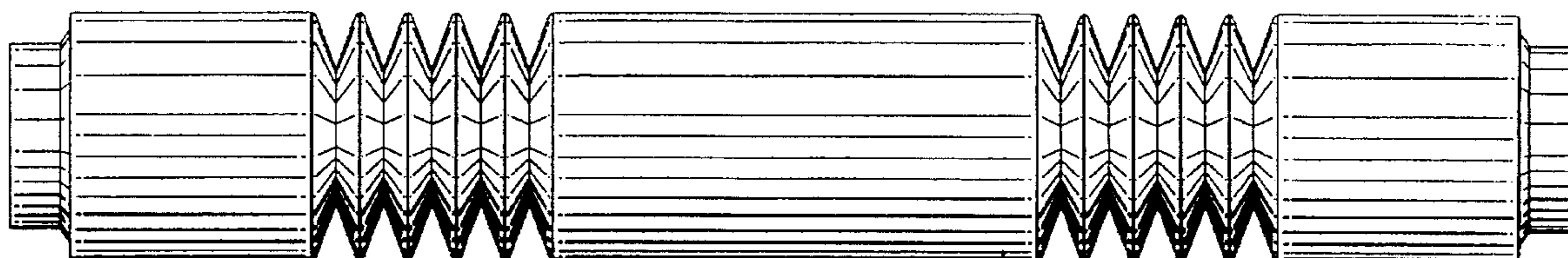


Fig. 1

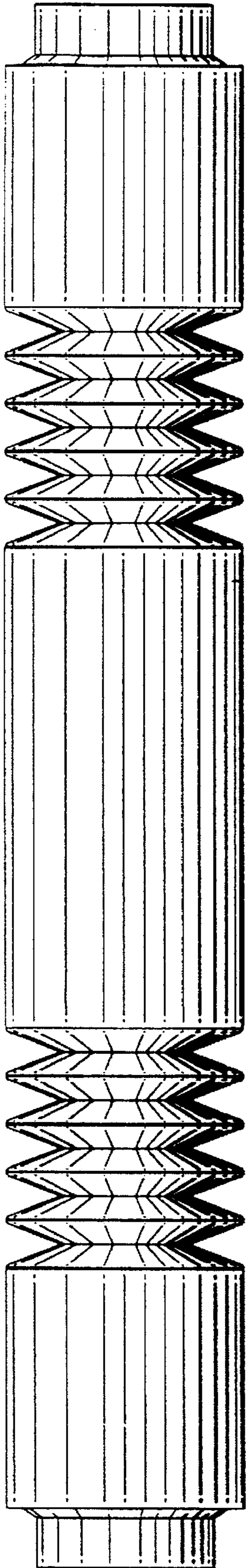


Fig. 2

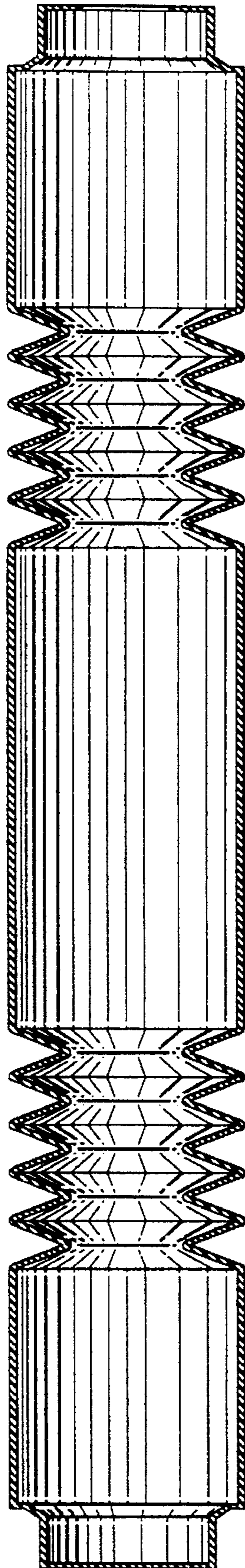


Fig. 3

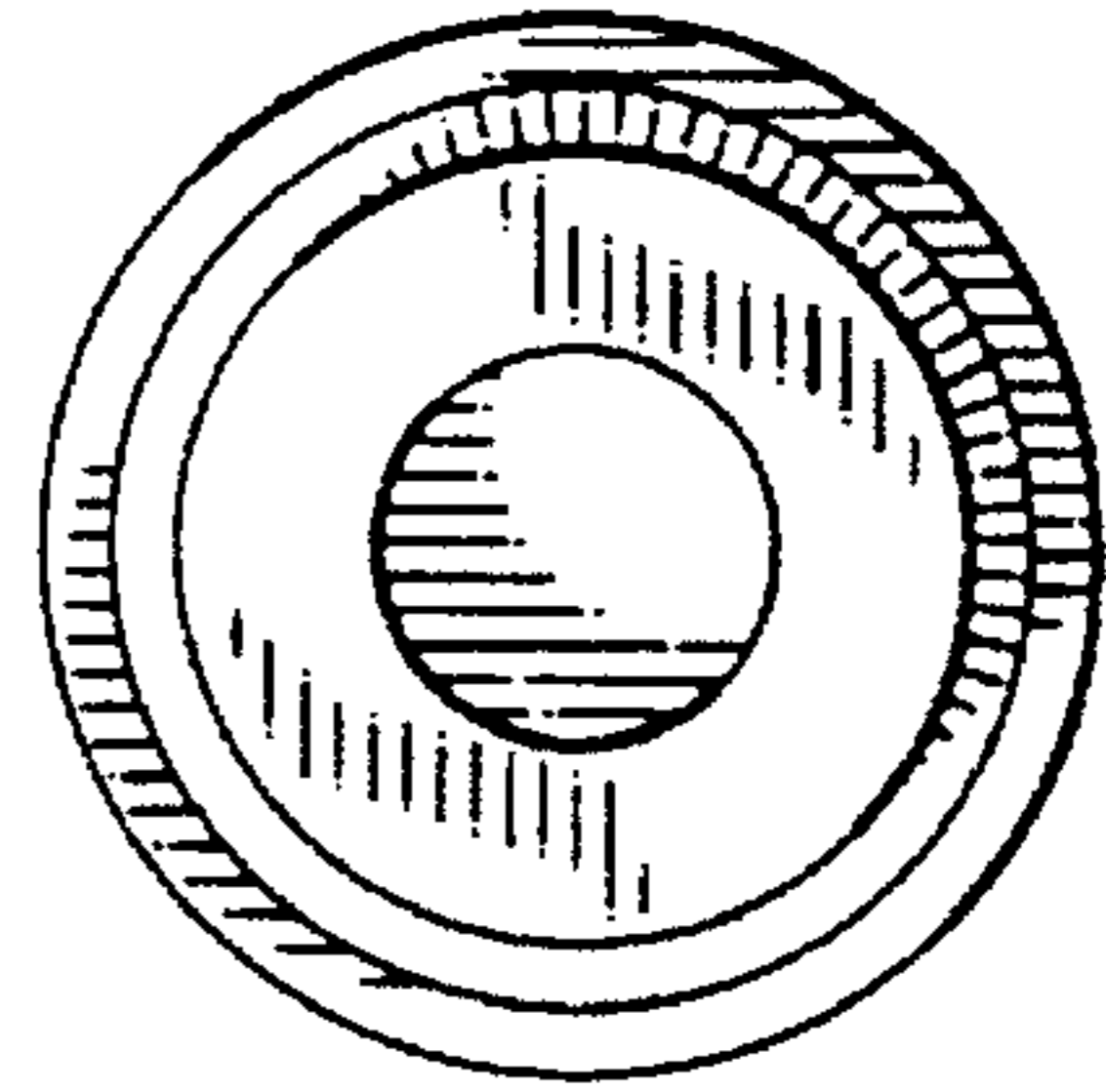


Fig. 4

