

US00D568494S

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

(10) **Patent No.:** **US D568,494 S**

(45) **Date of Patent:** **\*\* May 6, 2008**

(54) **NEEDLE COUNTER**

7,303,568 B2 \* 12/2007 Jannot ..... 606/148  
2002/0029989 A1 \* 3/2002 Anthony et al. .... 206/366

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**FOREIGN PATENT DOCUMENTS**

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JP D1071098 2/2000  
JP D1080518 5/2000  
JP D1109628 3/2001

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

\* cited by examiner

(21) Appl. No.: **29/286,847**

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*Assistant Examiner*—Mark Cavanna

(22) Filed: **May 21, 2007**

(57) **CLAIM**

(51) **LOC (8) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/231**

(58) **Field of Classification Search** ..... D24/145–146,  
D24/231; D9/420, 423; 206/63.3, 366, 369–370,  
206/380, 382–383, 388, 460; 606/148  
See application file for complete search history.

The ornamental design for needle counter, as shown and described.

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,819,039 A \* 6/1974 Erickson ..... 206/388  
4,182,448 A \* 1/1980 Huck et al. .... 206/380  
4,243,140 A \* 1/1981 Thrun ..... 206/382  
4,260,056 A \* 4/1981 Horvath et al. .... 206/383  
4,318,473 A \* 3/1982 Sandel ..... 206/370  
4,418,821 A \* 12/1983 Sandel ..... 206/460  
D273,615 S \* 4/1984 Maskrey ..... D24/131  
4,591,048 A \* 5/1986 Eldridge, Jr. .... 206/63.3  
5,193,678 A \* 3/1993 Janocik et al. .... 206/369  
5,316,142 A \* 5/1994 Jain ..... 206/63.3  
D489,454 S 5/2004 Koseki  
D489,822 S 5/2004 Koseki  
7,070,051 B2 \* 7/2006 Kanner et al. .... 206/460

FIG. 1 is a front view of a needle counter, showing my new design;

FIG. 2 is a right side view with the left side being a mirror image thereof;

FIG. 3 is a top view with the bottom being a mirror view thereof;

FIG. 4 is a back plan view thereof; and,

FIG. 5 is a cross sectional view taken along line 5—5 as shown in FIG. 1.

My new design shows precut sponge blocks that are substantially cylindrical in shape and arranged in rows and columns on a thin releasing paper. Only cylindrical shaped sponge blocks are present on the releasing paper

**1 Claim, 2 Drawing Sheets**

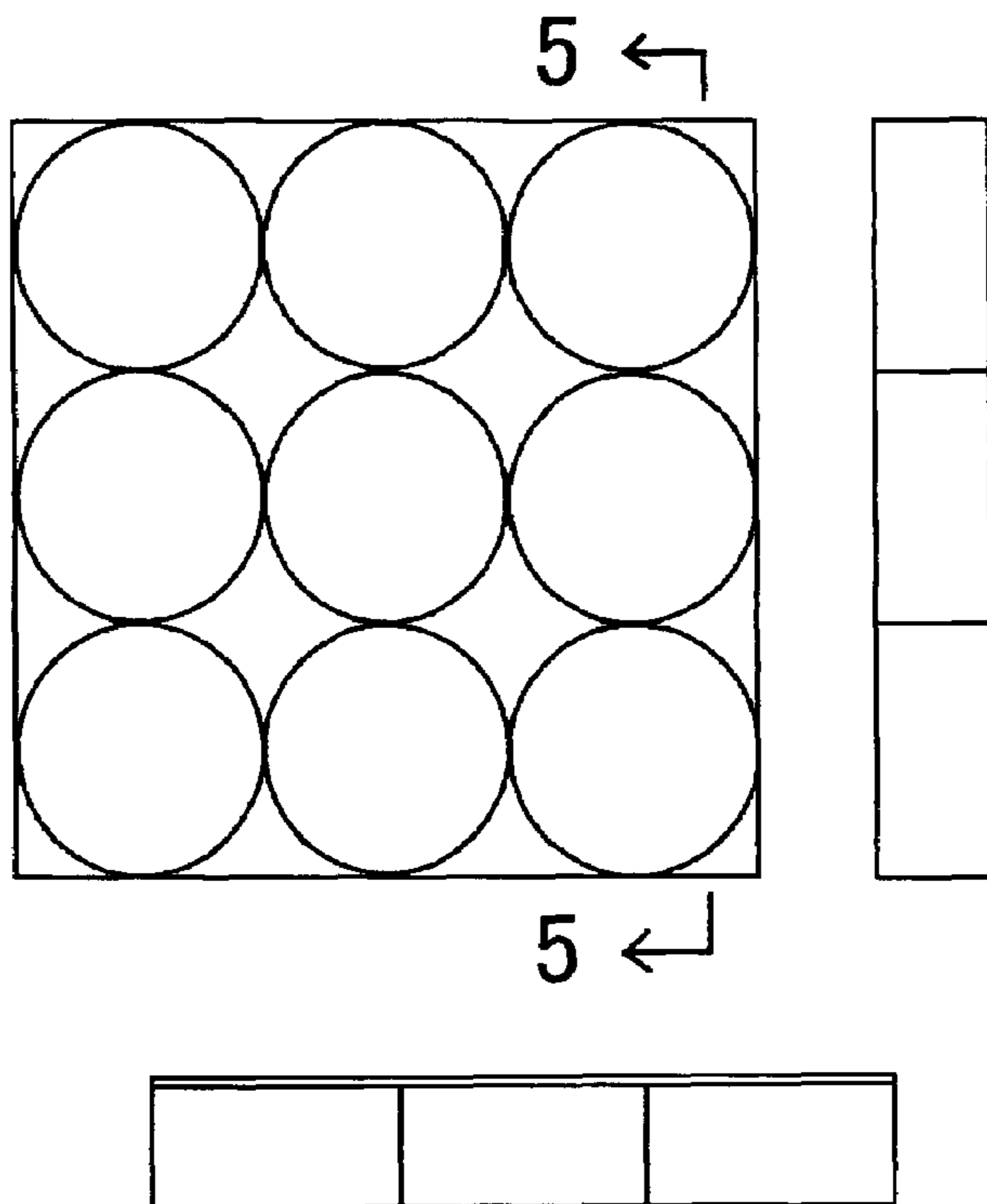


Fig. 3

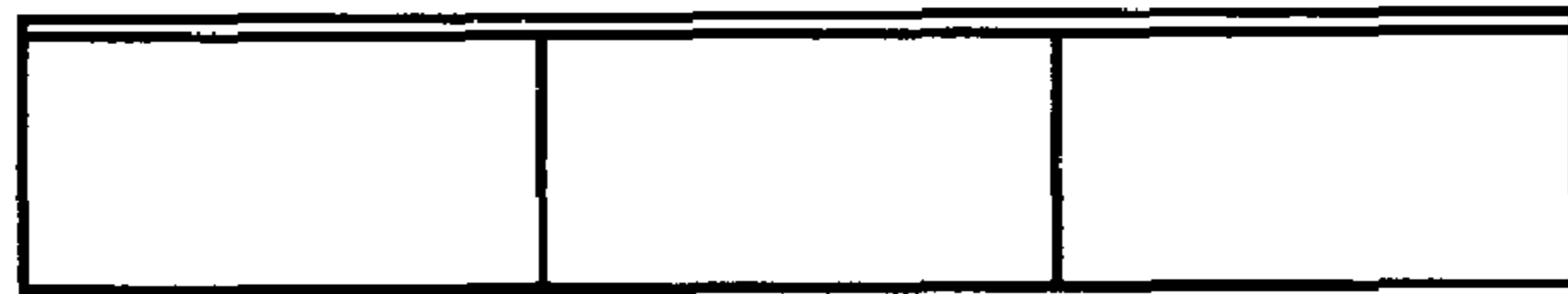
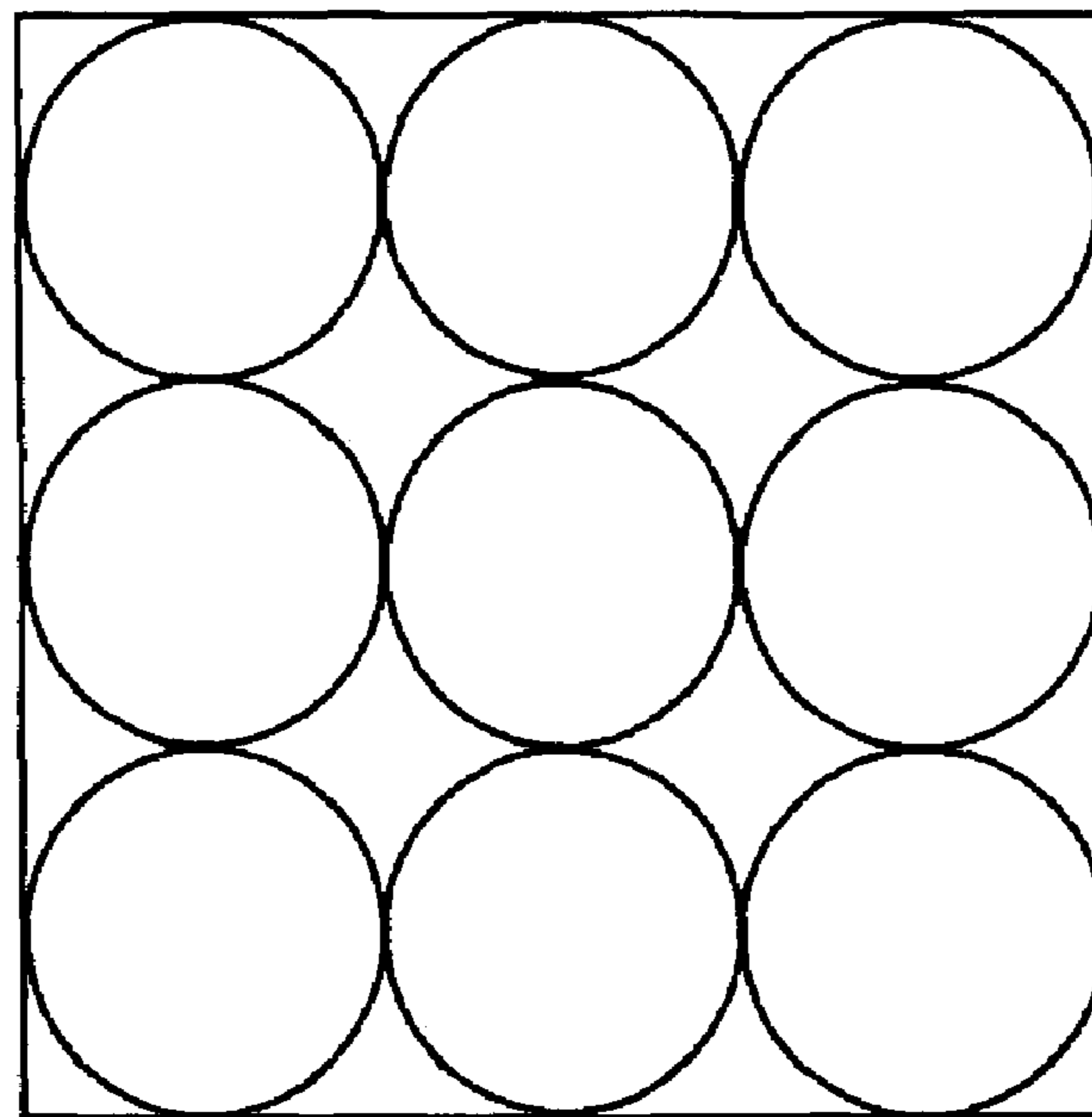


Fig. 1



5 ←

5 ←

Fig. 2

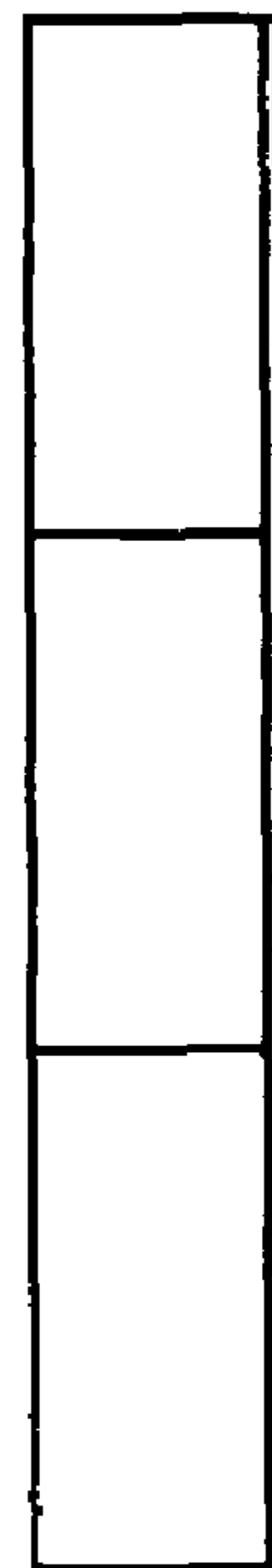


Fig. 4

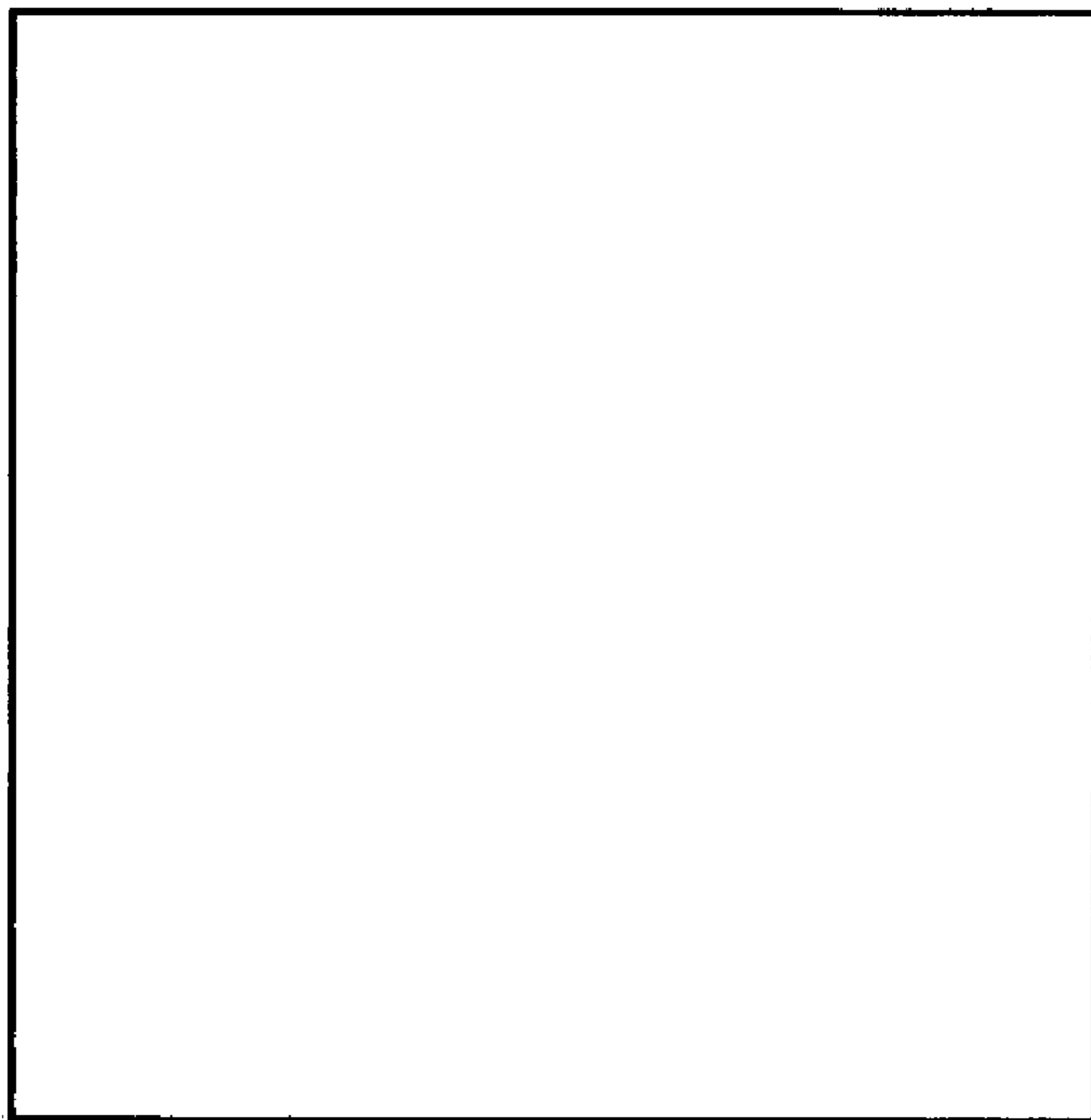


Fig. 5

