



US00D559173S

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

(10) **Patent No.:** **US D559,173 S**  
(45) **Date of Patent:** **\*\* Jan. 8, 2008**

(54) **TIRE CHAIN WITH SPIKES**  
(75) Inventor: **Morten Røed**, Sundebru (NO)  
(73) Assignee: **Gunnebo-Anja Industrier AS,**  
**Divisjon Tellefsdal Kjetting, Sundebru**  
(NO)

2,252,976 A \* 8/1941 McKinnon ..... 152/243  
3,752,205 A \* 8/1973 Gower ..... 152/243  
3,768,534 A \* 10/1973 Gower ..... 152/239  
RE28,898 E \* 7/1976 Gower ..... 152/239  
4,361,178 A \* 11/1982 Gower ..... 152/172  
5,022,449 A \* 6/1991 Koda ..... 152/226  
5,423,365 A \* 6/1995 Labonville ..... 152/239

(\*\*) Term: **14 Years**  
(21) Appl. No.: **29/244,654**  
(22) Filed: **Dec. 13, 2005**

\* cited by examiner  
*Primary Examiner*—Robert M. Spear  
*Assistant Examiner*—Katrina A Kile  
(74) *Attorney, Agent, or Firm*—Nixon & Vanderhye PC

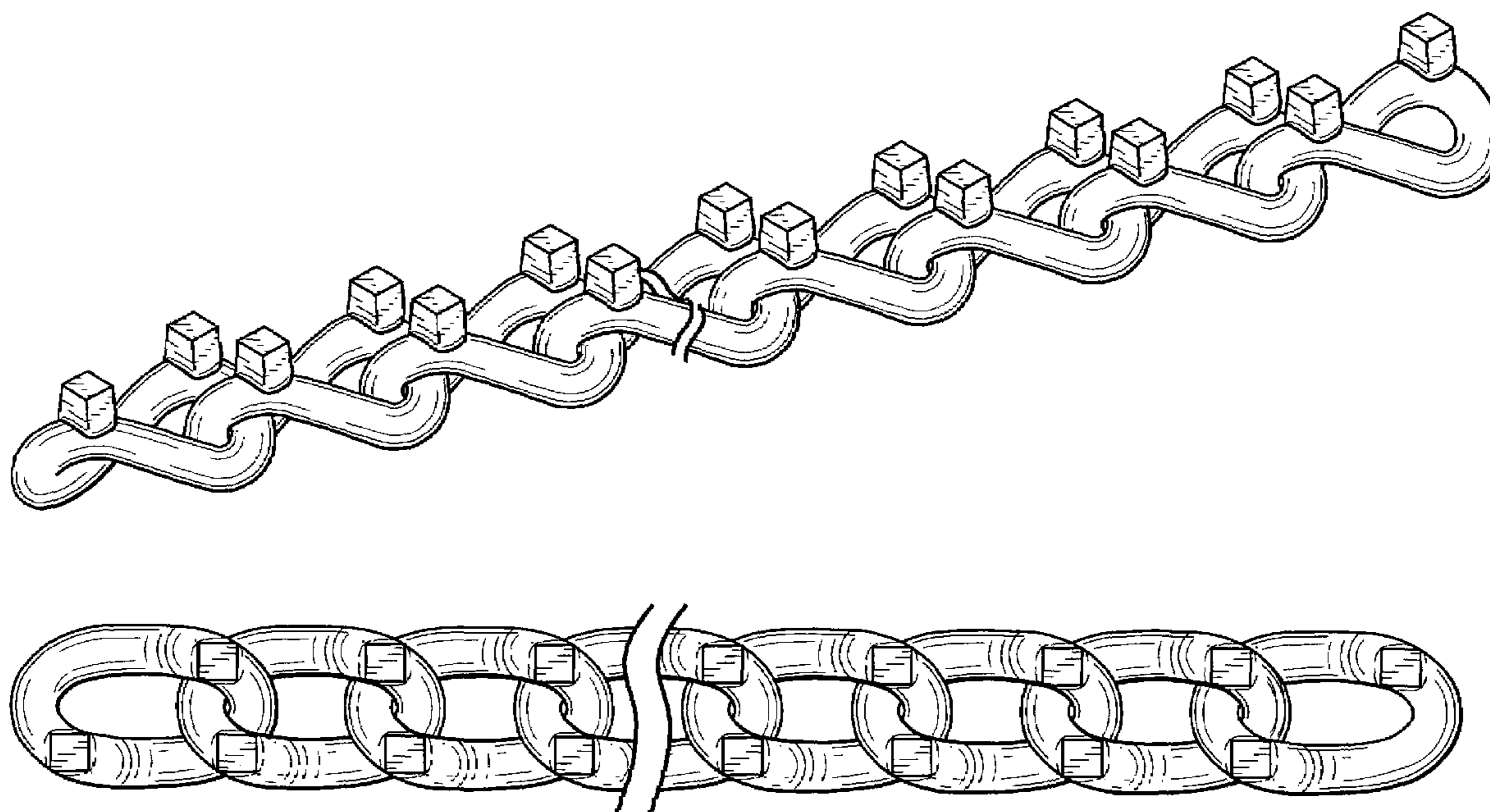
(30) **Foreign Application Priority Data**  
Jun. 13, 2005 (NO) ..... 20050300  
(51) **LOC (8) Cl.** ..... **12-15**  
(52) **U.S. Cl.** ..... **D12/608**  
(58) **Field of Classification Search** ..... D12/500,  
D12/501, 544, 579, 604, 608; 152/64, 110,  
152/164, 208, 209.12, 222, 225 R, 226, 243;  
305/19, 187, 189, 191  
See application file for complete search history.

(57) **CLAIM**  
The ornamental design for a “tire chain with spikes,” as shown and described.

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
1,149,749 A \* 8/1915 Gray ..... 152/176  
1,651,439 A \* 12/1927 Boyer ..... 152/245  
1,883,000 A \* 10/1932 Senft ..... 152/245  
2,223,942 A \* 12/1940 McKinnon ..... 59/35.1

**DESCRIPTION**  
FIG. 1 is a perspective view of a tire chain with quadrangle spikes embodying my new design;  
FIG. 2 is a top plan view of the FIG. 1 embodiment;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a side elevational view thereof; and,  
FIG. 5 is an end view thereof.  
The tire chain is shown broken away to indicate indeterminate length.

**1 Claim, 3 Drawing Sheets**



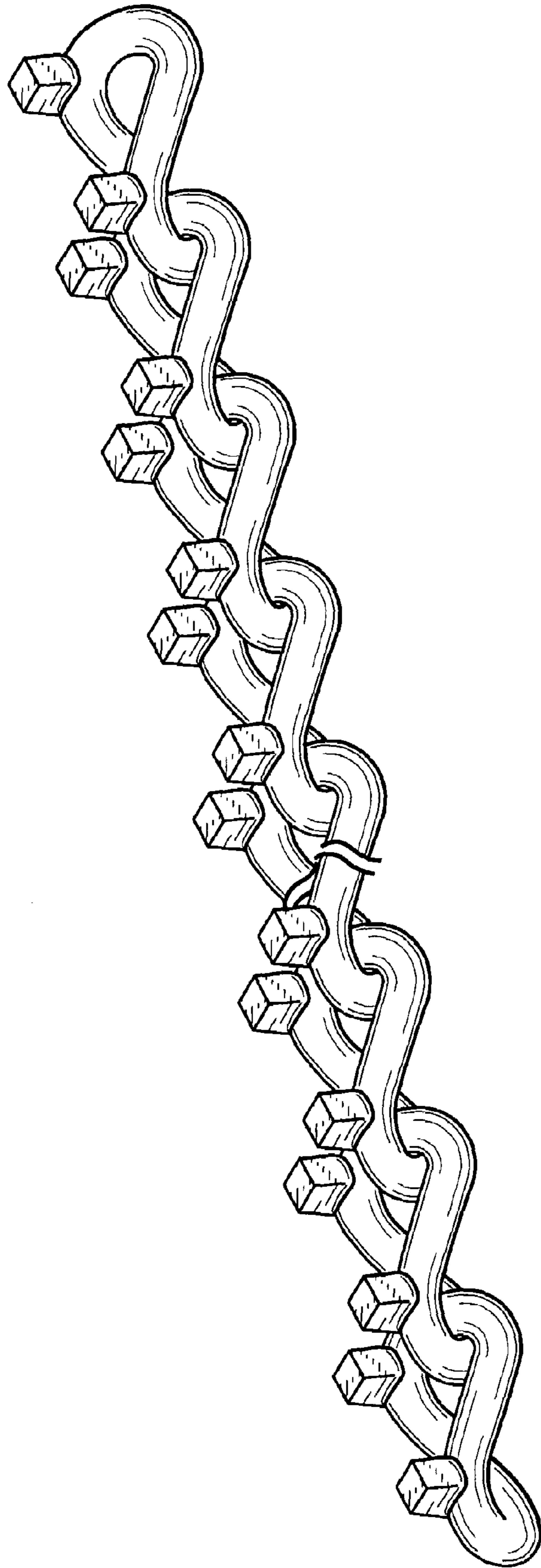


Fig.1

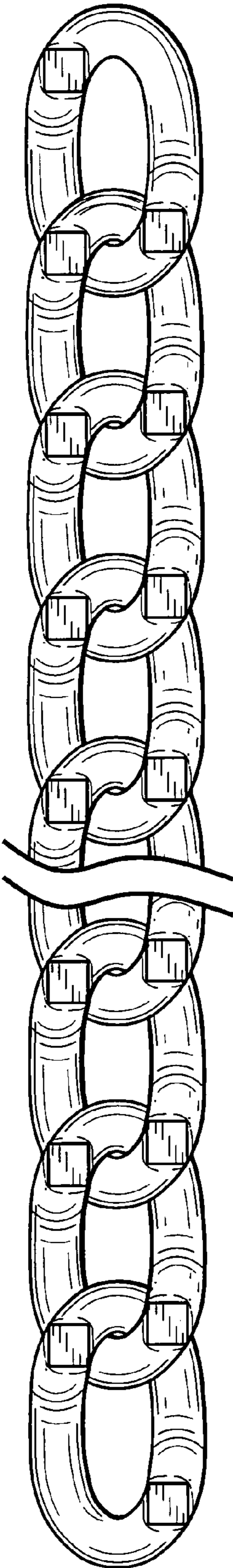


Fig. 2

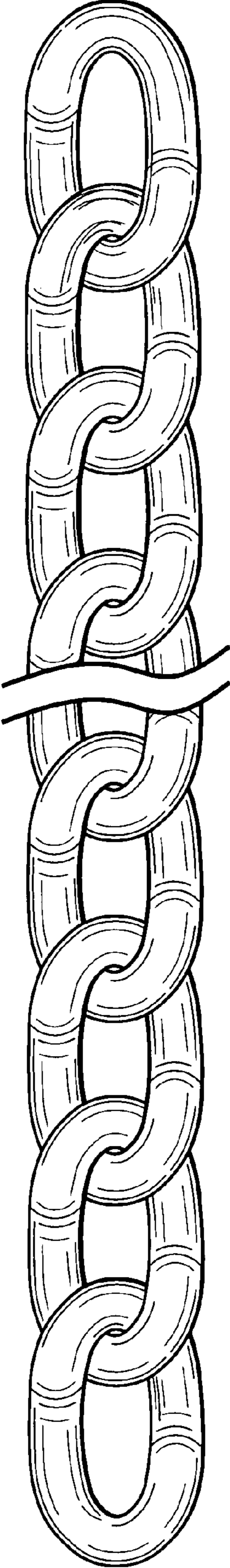


Fig. 3

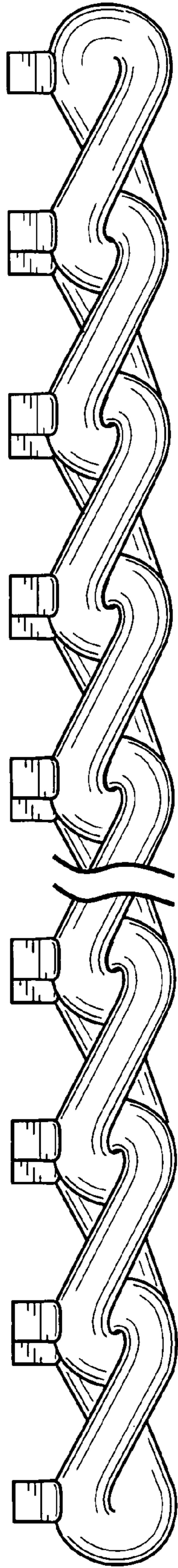


Fig. 4

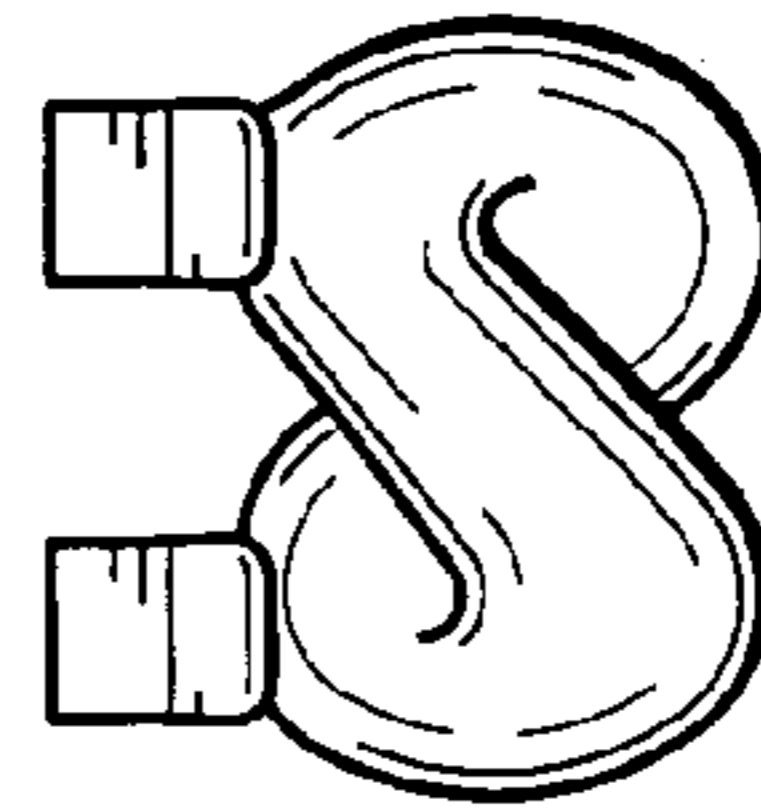


Fig. 5