United States Patent [19]

Balven

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Date of Patent: ** Dec. 31, 1991 [45]

[54] FASTENER FOR TIE-WRAPS

[76] Inventor: Russell A. Balven, 9852 Zenith Dr., St. Louis, Mo. 63123

14 Years

Appl. No.: 375,521

Term:

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[52]	U.S. Cl.	***************************************	D8/387

411/382, 386, 387, 395, 402, 411; 248/71, 74.3

[56] References Cited U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

0018814 of 1888 United Kingdom 411/411

OTHER PUBLICATIONS

Central Screw Co., "Fastening", Cat. L; p. 47; Screw H (2nd from right).

Trimco Builders Hardware; p. 28, handle in 1131 (lower right).

Primary Examiner—B. J. Bullock Attorney, Agent, or Firm—Veo Peoples, Jr.

[57] **CLAIM**

The ornamental design for a fastener for tie-wraps, as shown and described.

DESCRIPTION

FIG. 1 is a side view of a fastener for tie-wraps showing my new design, the portion of a wall, tie wrap, and wires being shown in broken lines for illustrative purposes only;

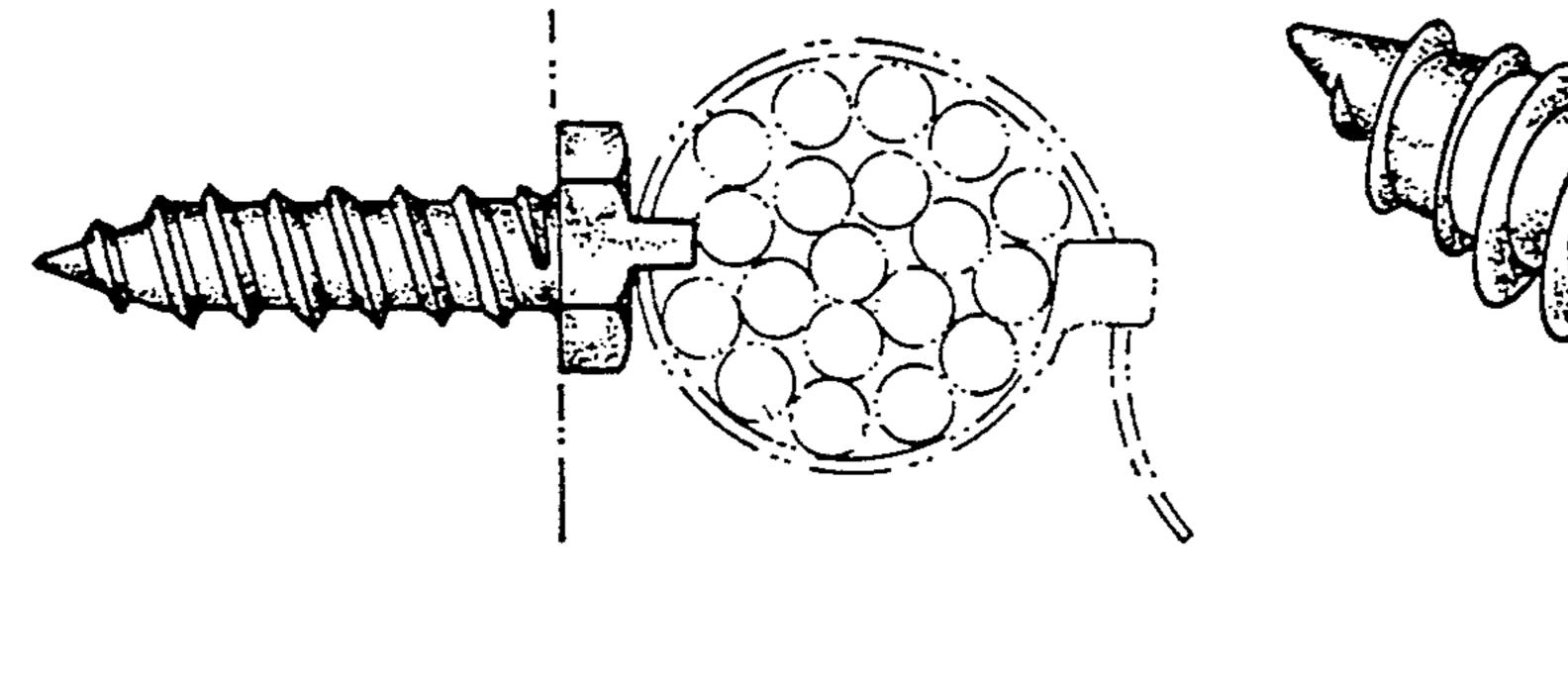
FIG. 2 is an enlarged perspective view;

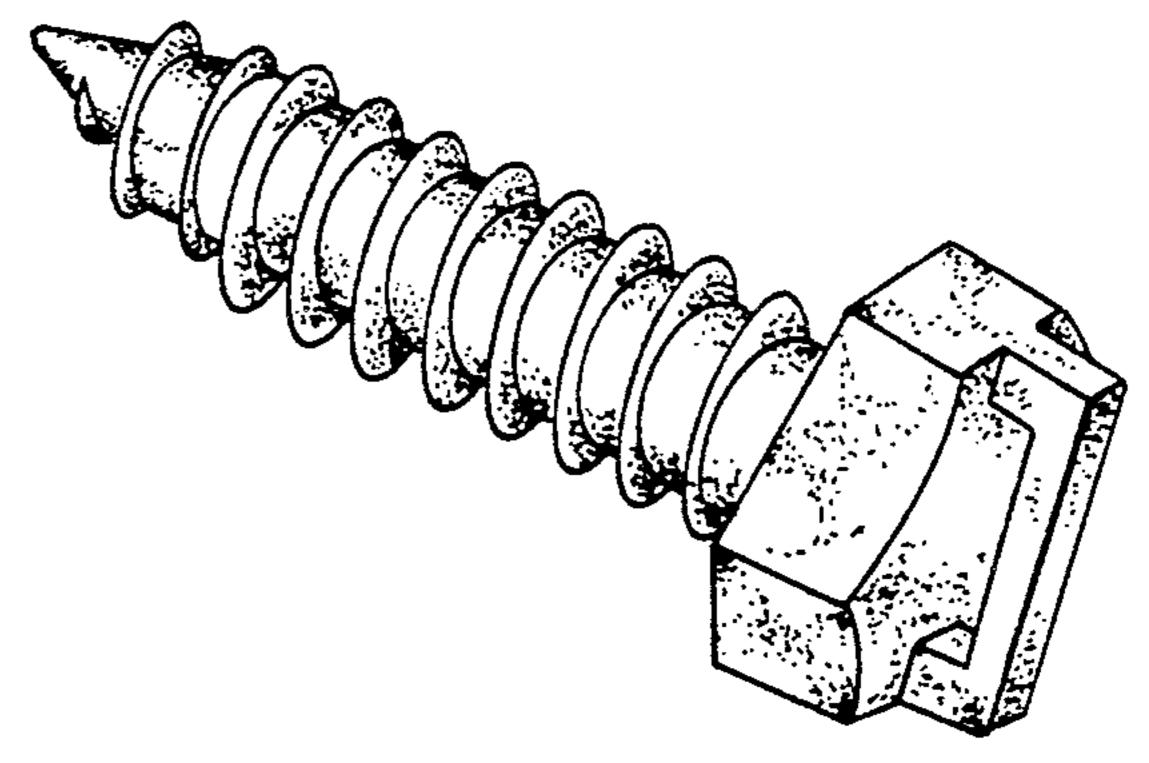
FIG. 3 is a top view;

FIG. 4 is a left side view;

FIG. 5 is a bottom view;

FIG. 6 is a front view.





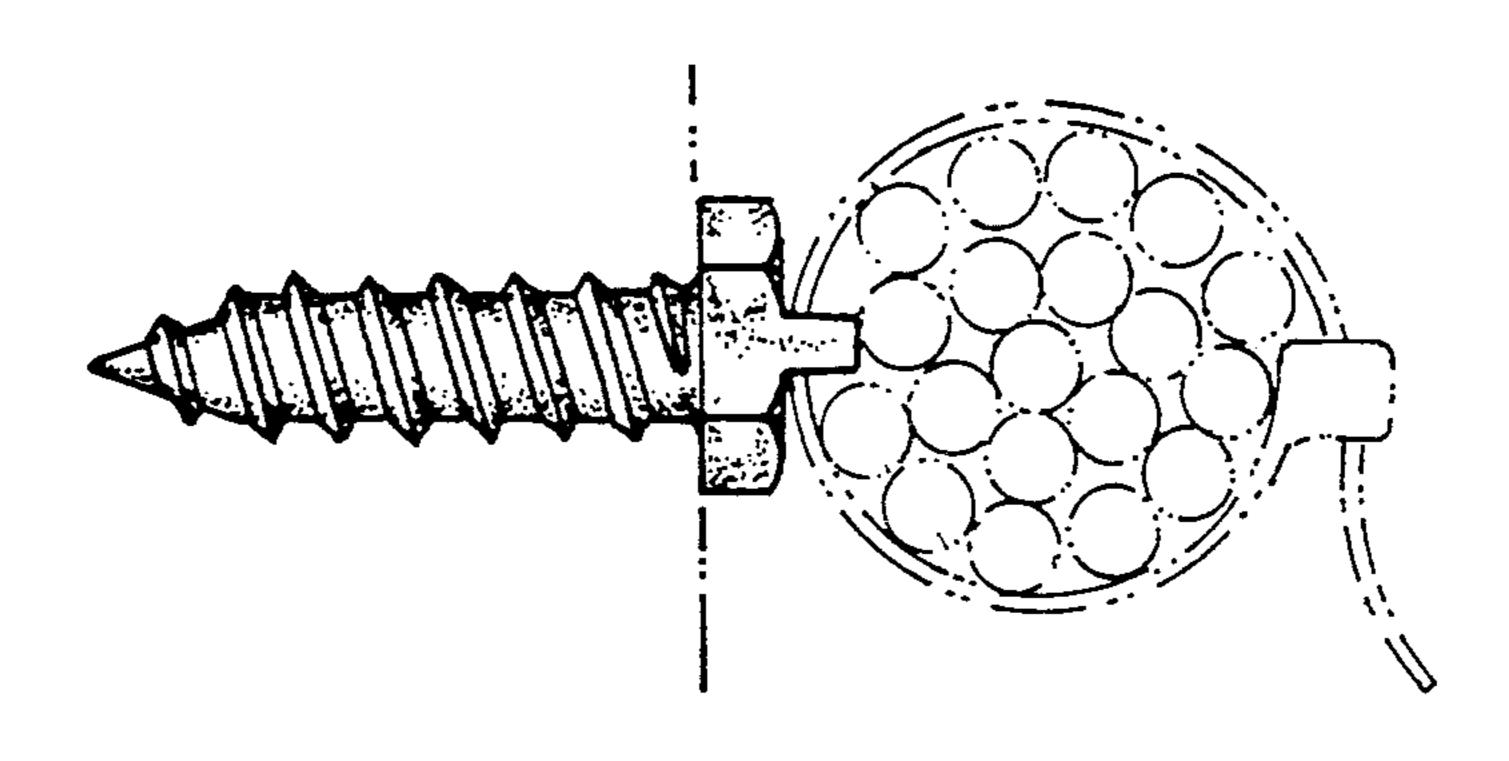


FIG.I.

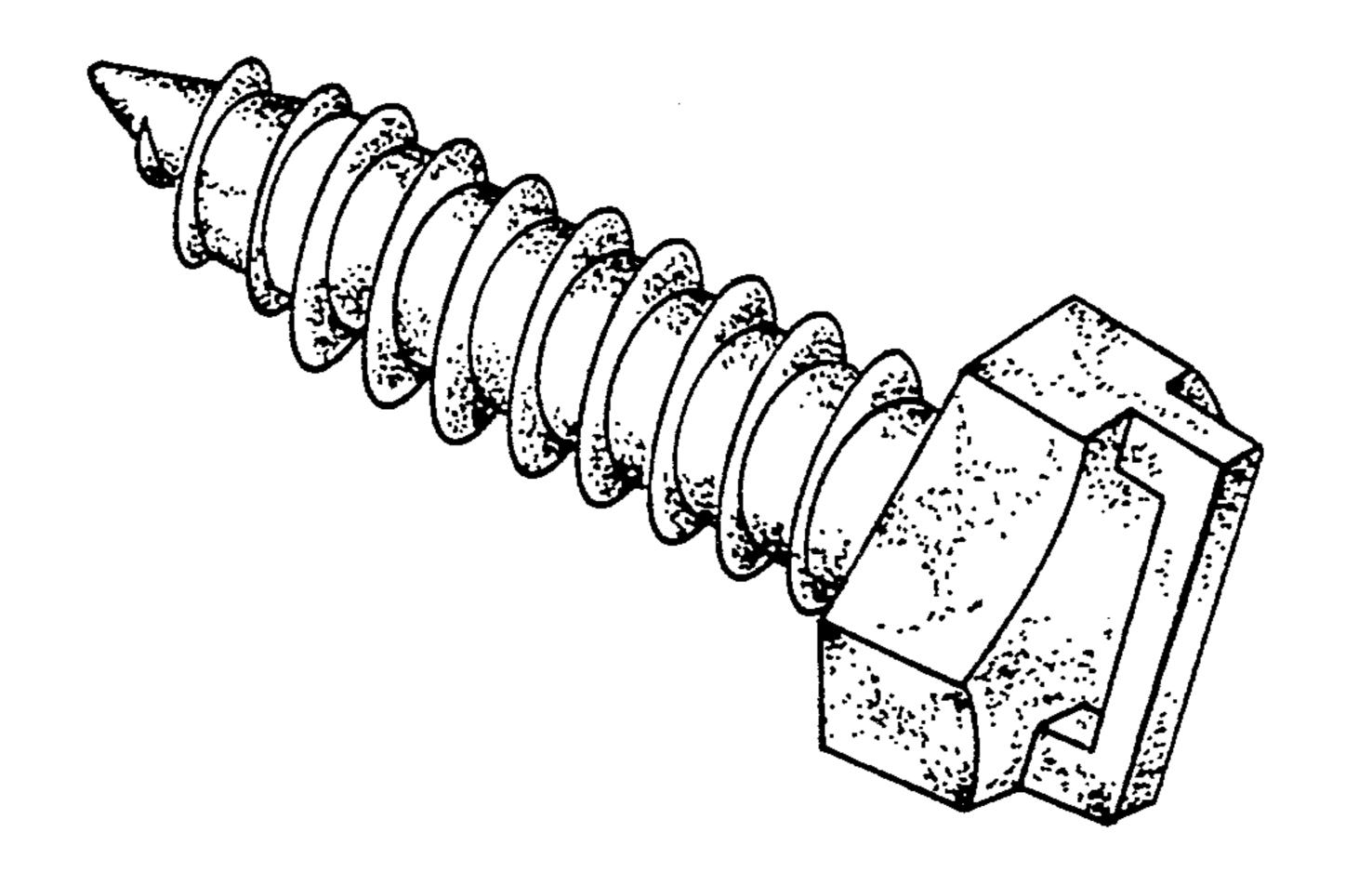


FIG.2.

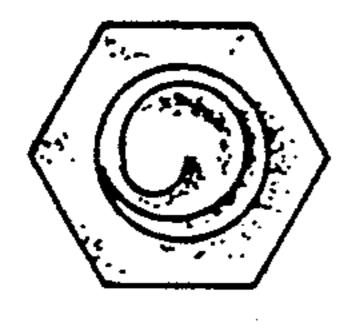


FIG.5.

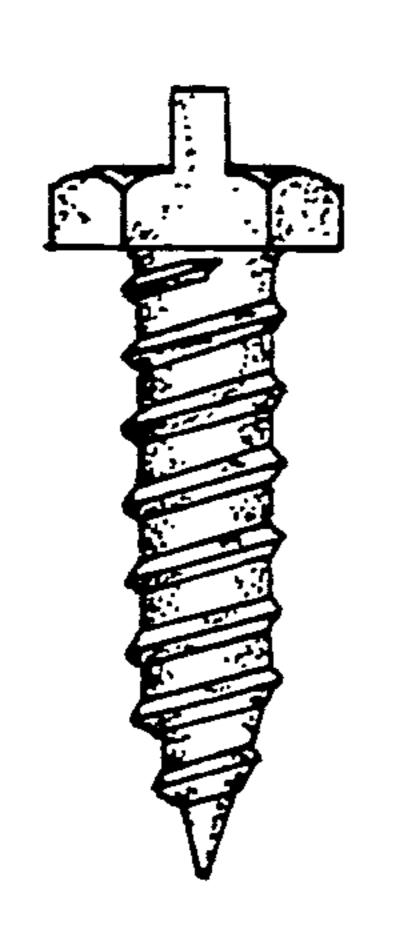


FIG.6.

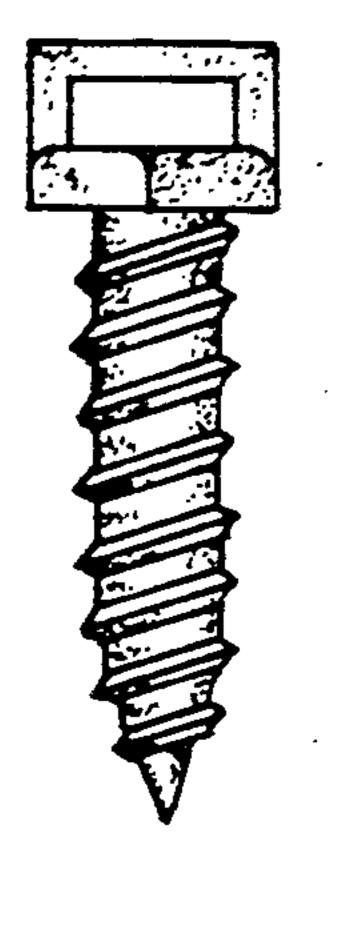


FIG. 3.

F1G. 4.