



US00D564329S

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

(10) **Patent No.:** **US D564,329 S**

(45) **Date of Patent:** **** Mar. 18, 2008**

(54) **HANDLE FOR A HAND-POWERED PULLER**

(76) Inventor: **Ching-Fong Hsieh**, P.O. Box 697,
Fongyuan City, Taichung County (TW)
420

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

(21) Appl. No.: **29/264,744**

(22) Filed: **Aug. 18, 2006**

(51) **LOC (8) Cl.** **08-03**

(52) **U.S. Cl.** **D8/107**

(58) **Field of Classification Search** D8/107,
D8/45, 61, 64-69, 98-99, 303, 312, 14.1,
D8/14, 75-80, 82-87, 21-29, 33, 101, 10,
D8/7; 81/19-23, 26, 60, 177.1, 177.8, 177 M,
81/177 N, 177 G, 177.9, 62, 489, 417, 110.1,
81/421, 422, 426, 430, 431; 16/110.1, 421,
16/422, 426, 430, 431, 436-440, DIG. 19;
30/166 R, 340, 143, 169, 167, 289, 294,
30/125, 392-394, 514, 517; D4/138, 199
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,134,788 A * 10/2000 Chen et al. 30/125
D436,828 S * 1/2001 Benktzon et al. D8/107
D436,829 S * 1/2001 Benktzon et al. D8/107
D453,465 S * 2/2002 Hsieh D8/107

6,446,341 B1 * 9/2002 Wang et al. 30/125
D481,291 S * 10/2003 Hernandez, Jr. D8/107
D483,526 S * 12/2003 Efthimiadis et al. D28/48
7,070,169 B2 * 7/2006 Hernandez, Jr. 254/243
D536,233 S * 2/2007 Lin D8/107
D544,777 S * 6/2007 Yeh D8/303
D552,950 S * 10/2007 Hsieh D8/44
D554,464 S * 11/2007 Yah D8/107

* cited by examiner

Primary Examiner—Cathron Brooks

Assistant Examiner—Barbara Fox

(57) **CLAIM**

The ornamental design for a handle for a hand-powered puller, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a handle for a hand-powered puller showing my new design;

FIG. 2 is a right side elevational view thereof;

FIG. 3 is a top plan view thereof;

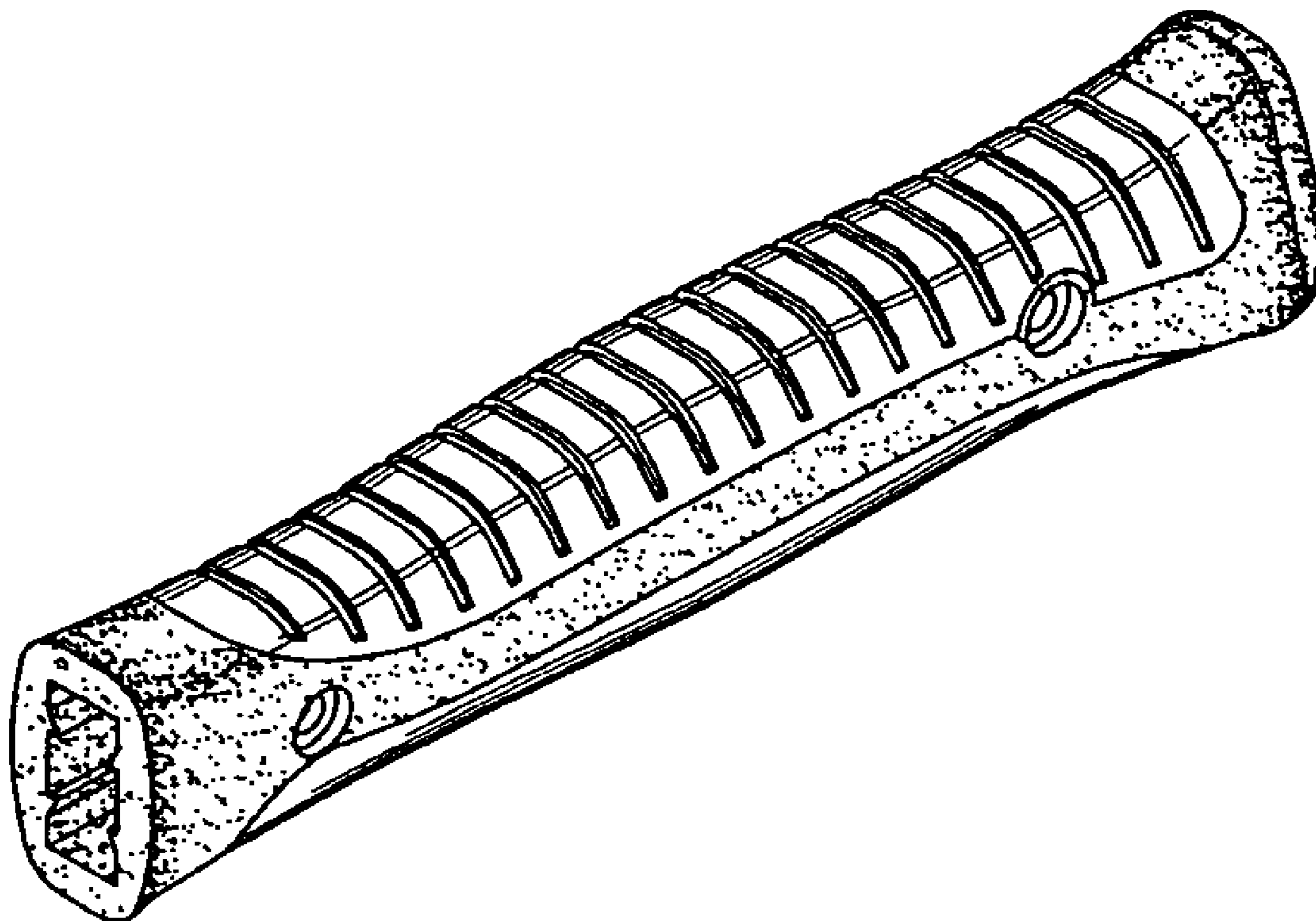
FIG. 4 is a front elevational view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a left side elevational view thereof; and,

FIG. 7 is a rear elevational view thereof.

1 Claim, 4 Drawing Sheets



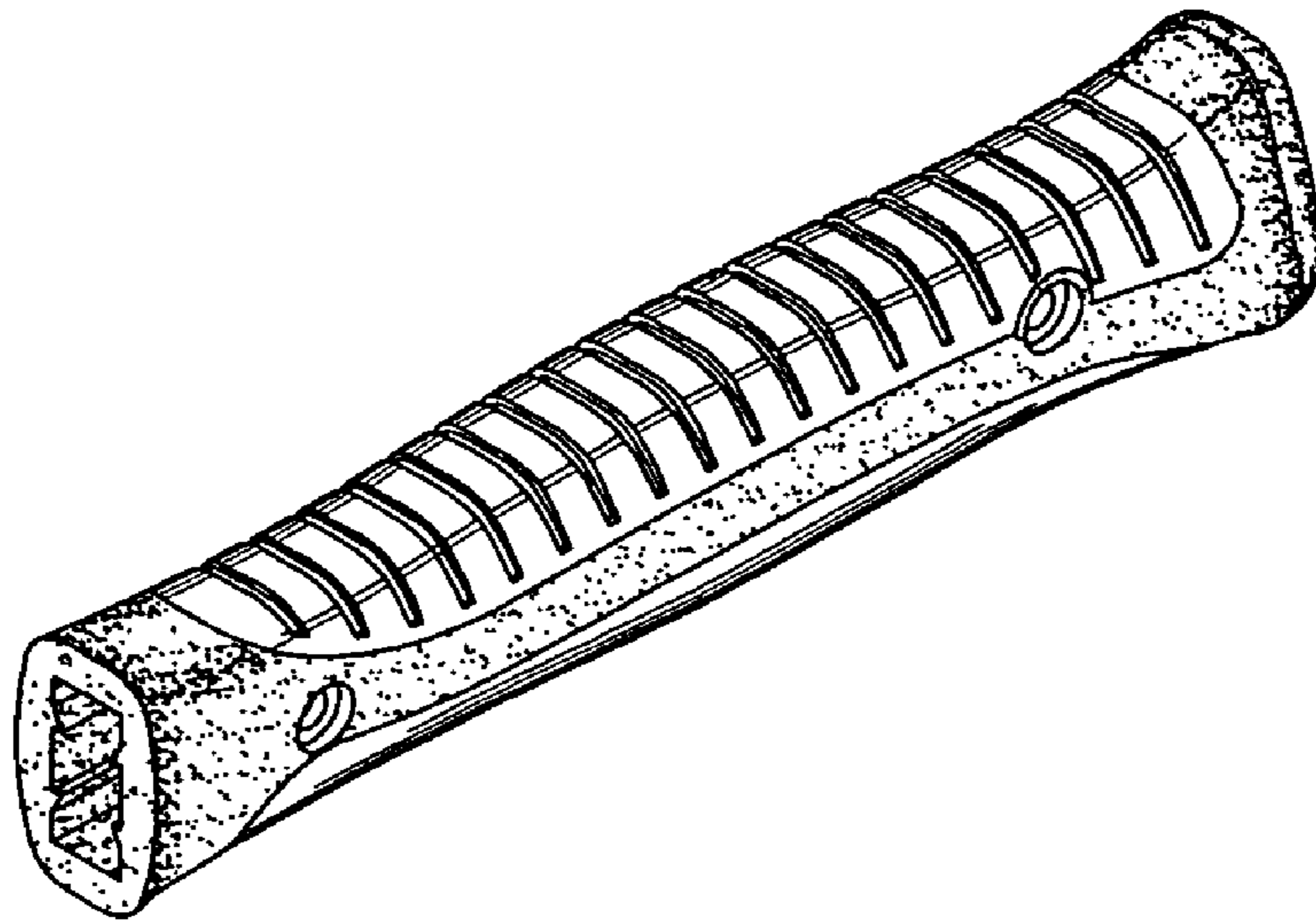


FIG. 1

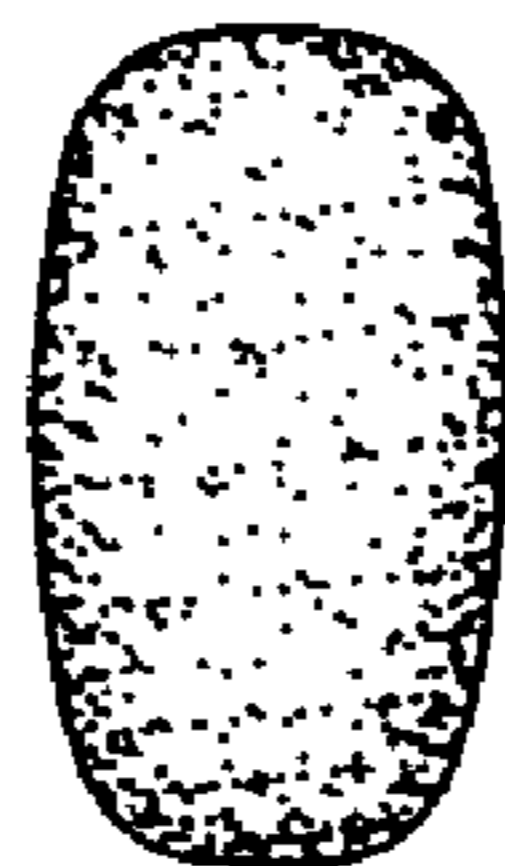


FIG. 2

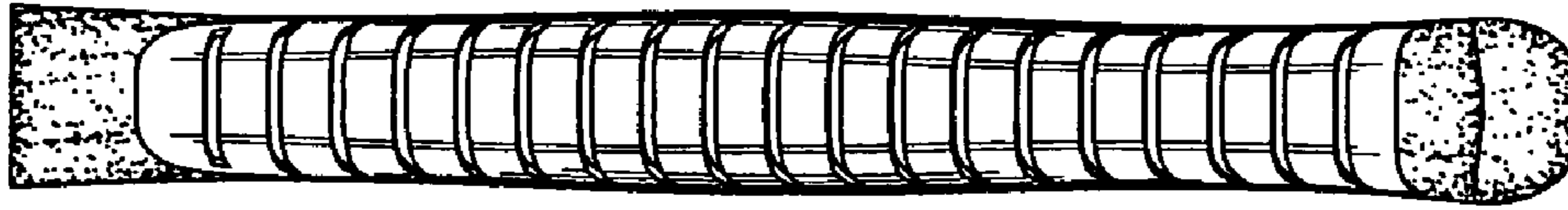


FIG. 3

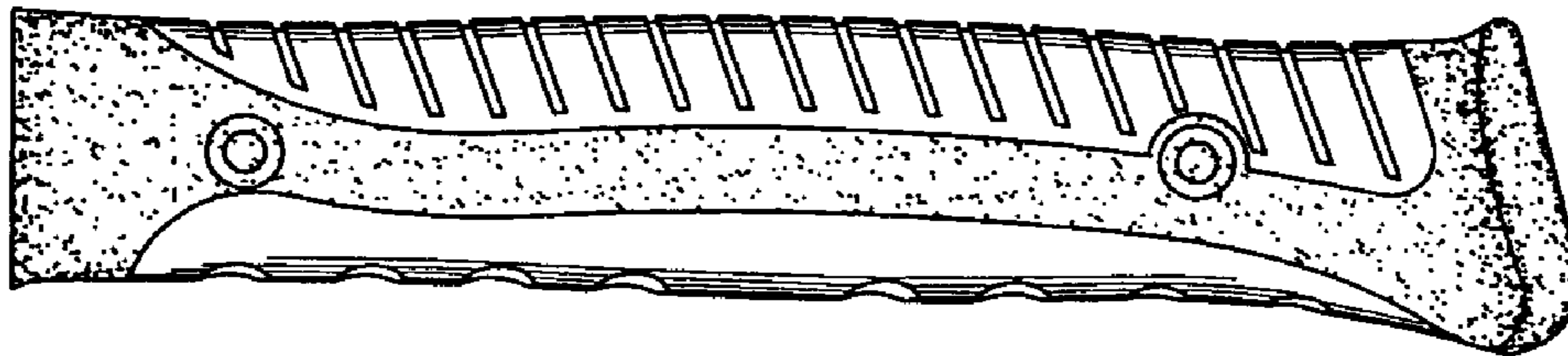


FIG. 4

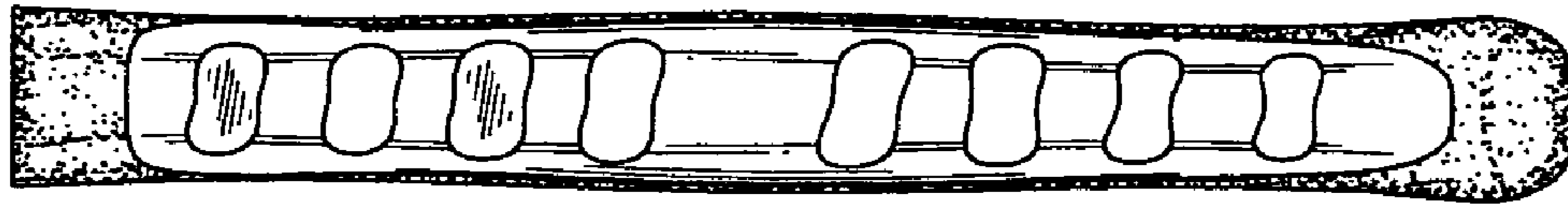


FIG. 5

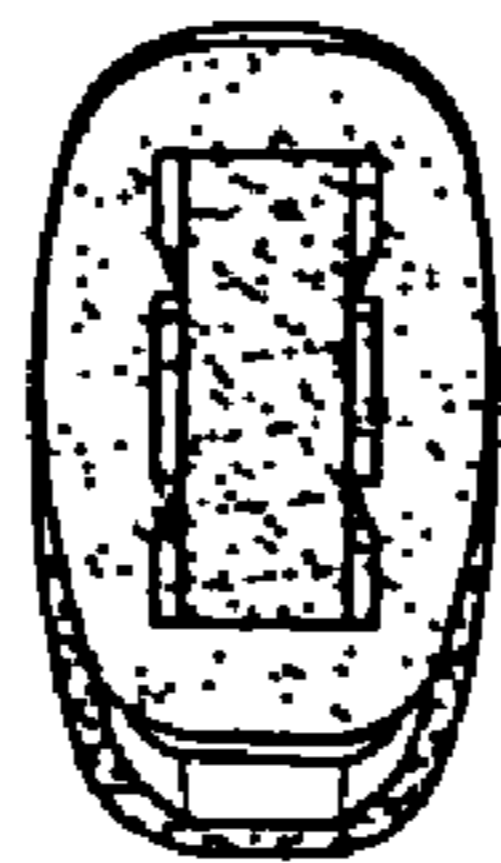


FIG. 6

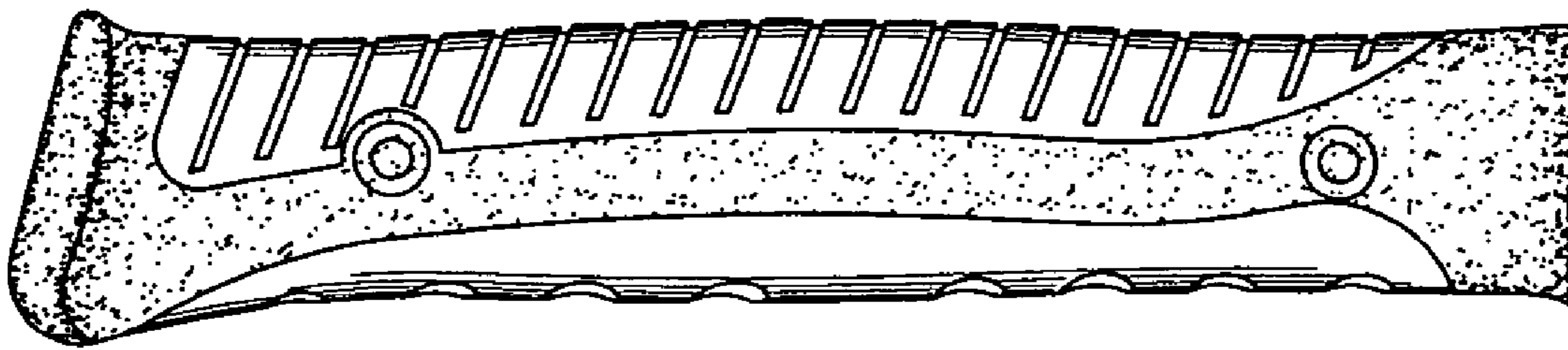


FIG. 7