



US00D418031S

United States Patent [19]
Khachatoorian

[11] **Patent Number: Des. 418,031**

[45] **Date of Patent: ** Dec. 28, 1999**

[54] **PLIERS**

[75] Inventor: **Zareh Khachatoorian**, Northridge, Calif.

[73] Assignee: **Olympia Industrial, Inc.**, City of Industry, Calif.

[**] Term: **14 Years**

[21] Appl. No.: **29/094,800**

[22] Filed: **Oct. 9, 1998**

[51] **LOC (6) Cl.** **08-05**

[52] **U.S. Cl.** **D8/58; D8/52**

[58] **Field of Search** **D8/51, 52, 58; 81/385, 405, 407-409, 411, 415-417, 427.5**

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 258,930 4/1981 Wahlberg D8/52
D. 344,224 2/1994 Imhoff D8/52

OTHER PUBLICATIONS

Utica Tools Catalog No. 50, Utica Mechanic's Thin Nose Slip Joint Plier No. 519, Examiner's Office Jun. 1949.

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Assistant Examiner—Reid Hecker
Attorney, Agent, or Firm—Lackenbach Siegel Marzullo Aronson & Greenspan, P.C.

[57] **CLAIM**

The ornamental design for pliers, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a pair of pliers showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

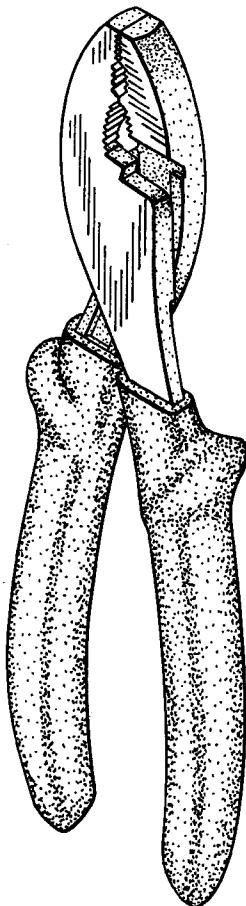
FIG. 6 is a rear elevational view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a front elevational view in a second position in which the jaws are partially open; and,

FIG. 9 is a rear elevational view in a second position in which the jaws are partially open.

1 Claim, 5 Drawing Sheets



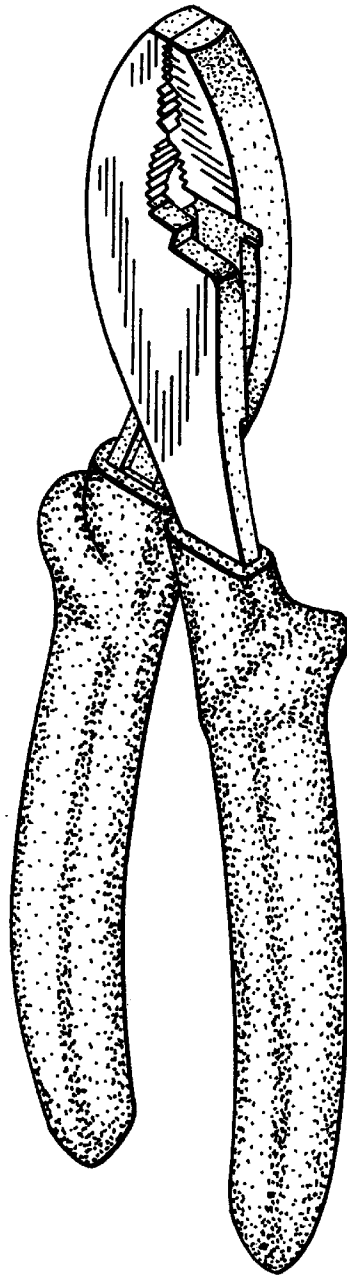


FIG. 1

FIG. 2

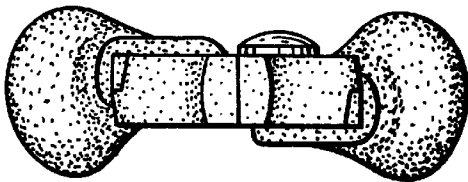
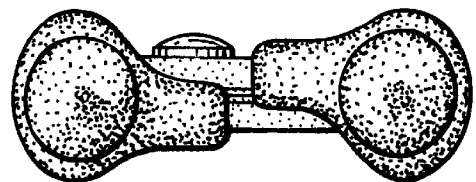


FIG. 7



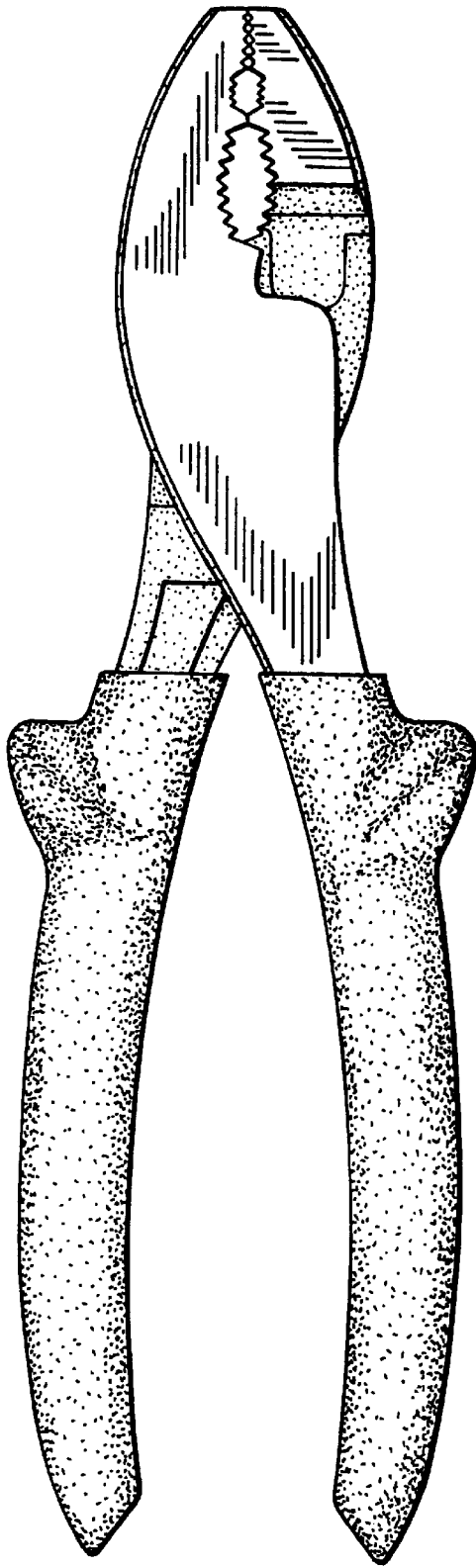


FIG. 3

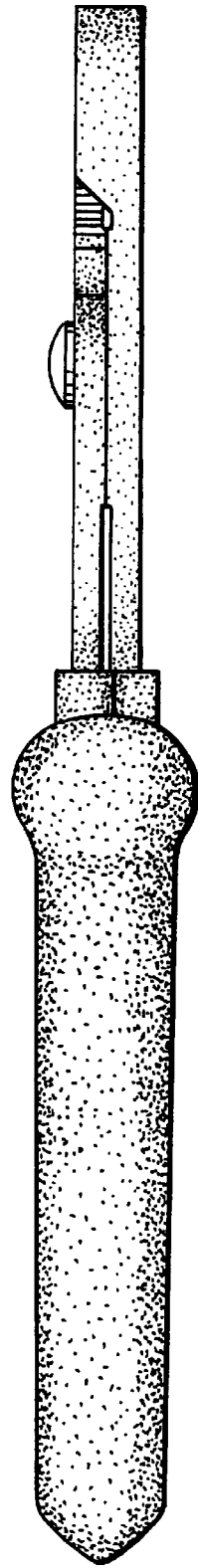


FIG. 4

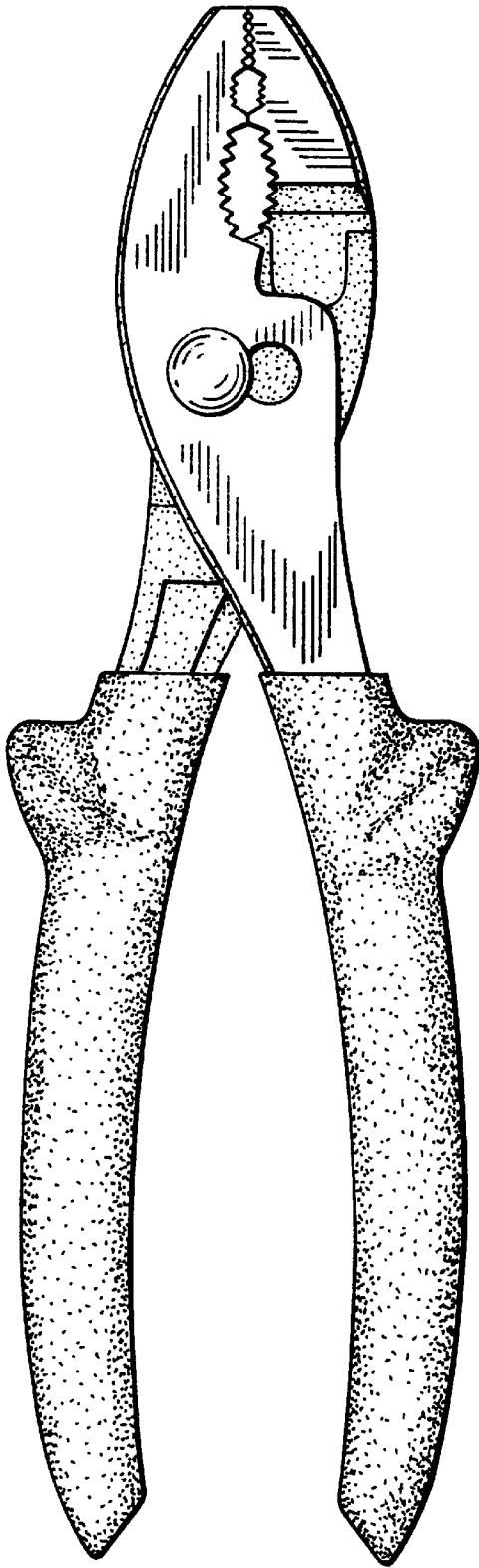


FIG. 6

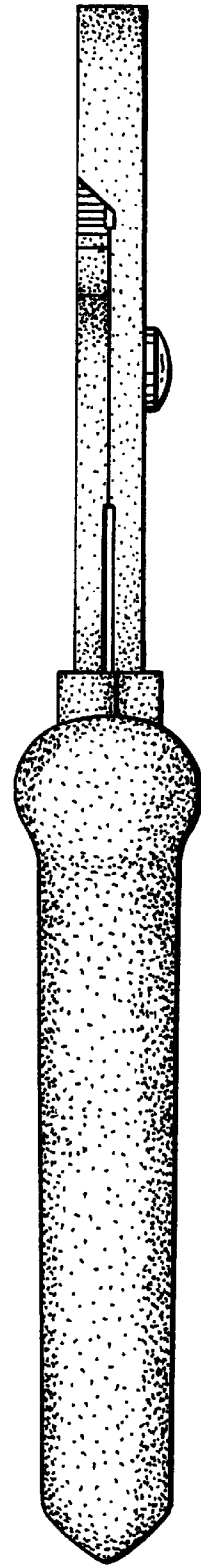


FIG. 5

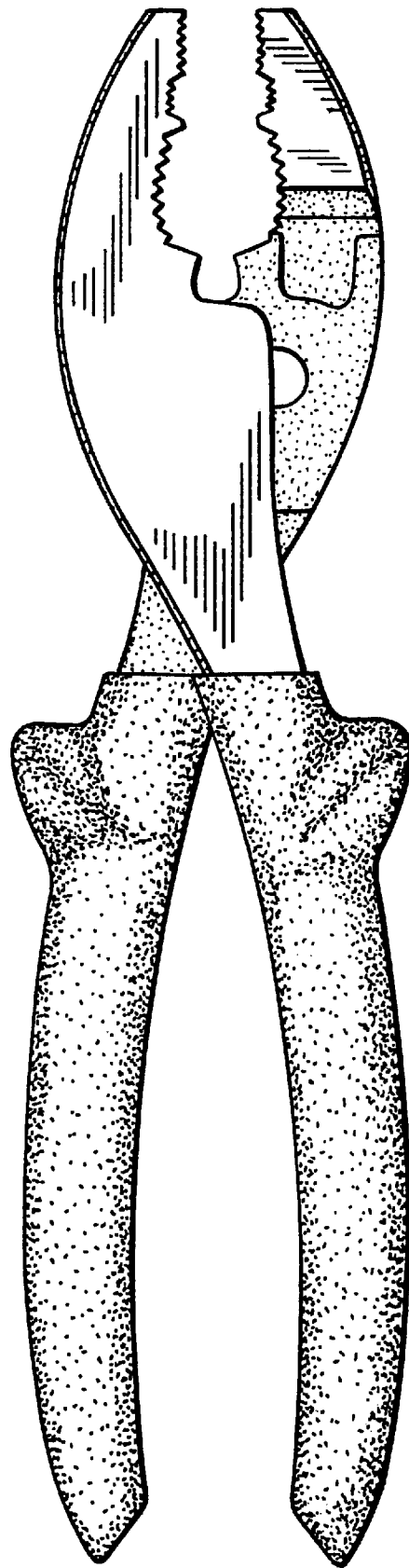


FIG. 8

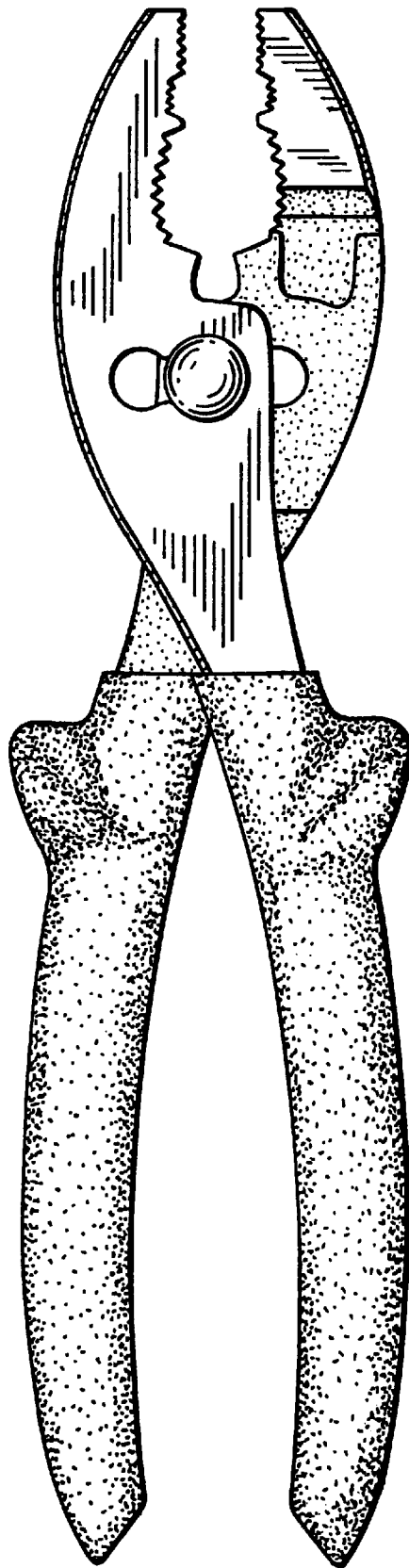


FIG. 9