

US00D433692S

United States Patent [19]

Fort et al.

[54] SWIVABLE NOZZLE FOR DISPENSING ADHESIVES AND SEALANTS

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[73] Assignee: Nordson Corporation, Westlake, Ohio

[**] Term: 14 Years

[21] Appl. No.: **29/113,253**

[22] Filed: Nov. 2, 1999

Related U.S. Application Data

[63] Continuation-in-part of application No. 29/108,650, Jul. 30, 1999, and a continuation-in-part of application No. 29/092, 589, Aug. 24, 1998, Pat. No. Des. 420,024.

[52] U.S. Cl. D15/144.1

[56] References Cited

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U.S. PATENT DOCUMENTS

D. 366,051	1/1996	Lewis et al
3,304,013	2/1967	O'Brian
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OTHER PUBLICATIONS

Series H–200 Hot Melt Guns, © 1993, 1995, 1997, 1998 Nordson Corporation; Reissued Jun. 1998. Controlled Fiberization™ Technology; © Nordson Corpo-

[11] Patent Number: Des. 433,692

[45] Date of Patent: ** Nov. 14, 2000

ITW Dynatec EZ Nozzles.

Automatic Extrusion Nozzles; Slautterback Corp., 1997. Hot Melt Adhesive Dispensing Equipment; Nordson Cor-

poration, 1998.

Precision Nozzles; Nordson Corporation; 1995.

Primary Examiner—Antoine Duval Davis
Attorney, Agent, or Firm—Raymond J. Slattery, III

[57] CLAIM

The ornamental design for a swivable nozzle for dispensing adhesives and sealants, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a new design for a swivable nozzle for dispensing adhesives and sealants;

FIG. 2 is a rear perspective view;

FIG. 3 is a top view;

FIG. 4 is a front elevational view;

FIG. 5 is a side elevational view, the opposite side view being a mirror image thereof;

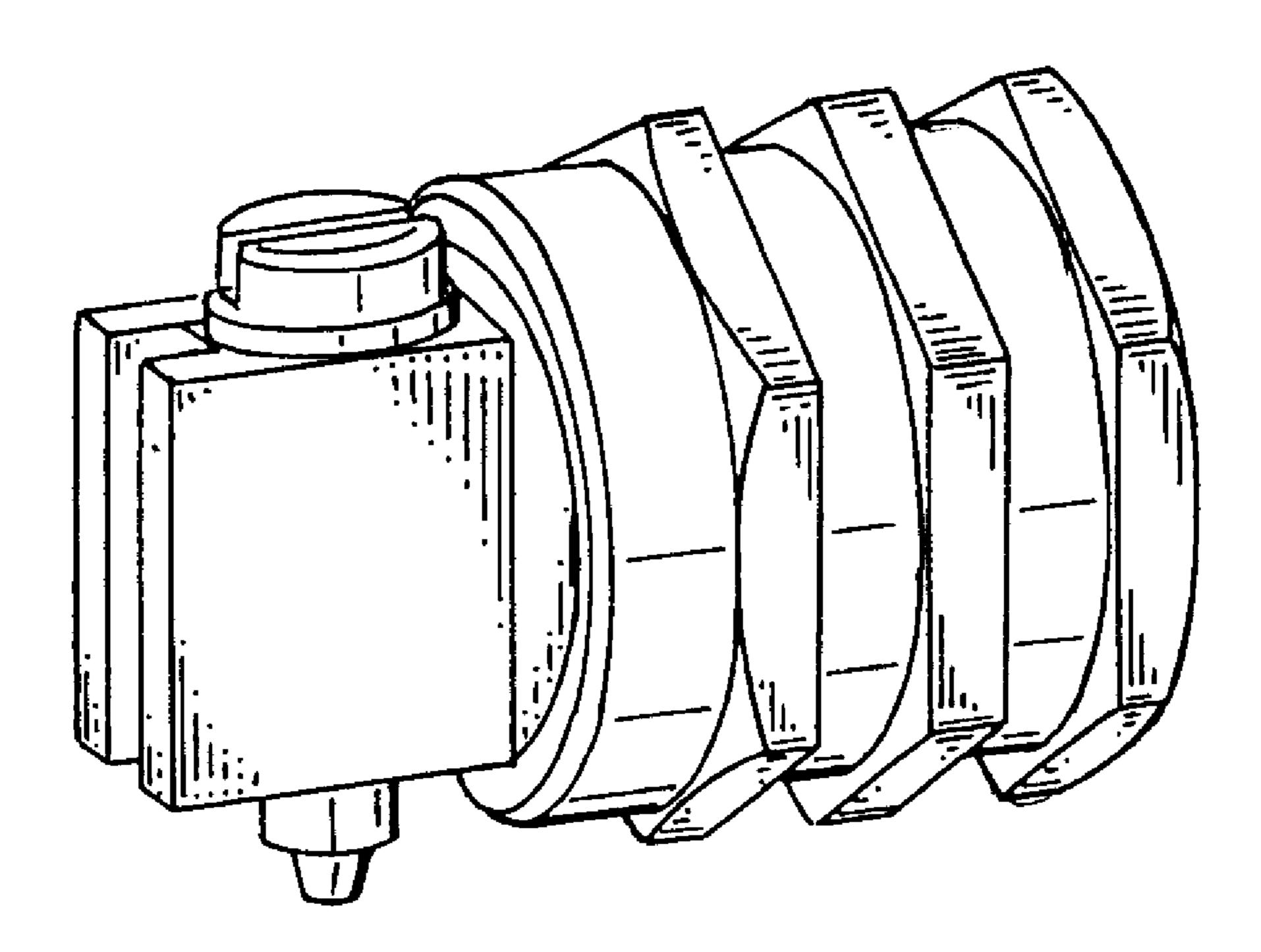
FIG. 6 is a rear elevational view;

FIG. 7 is a bottom view;

FIG. 8 is a front elevational view of another embodiment for the nozzle wherein the slot of the front face of the first embodiment has been replaced with a hex opening;

FIG. 9 is a front elevational view of a third embodiment for the nozzle wherein the slot of the front face of the first embodiment has been replaced with a cross opening; and, FIG. 10 is a front elevational view of a fourth embodiment for the nozzle wherein the slot of the front face of the first embodiment has been replaced with a rectangular opening.

1 Claim, 2 Drawing Sheets



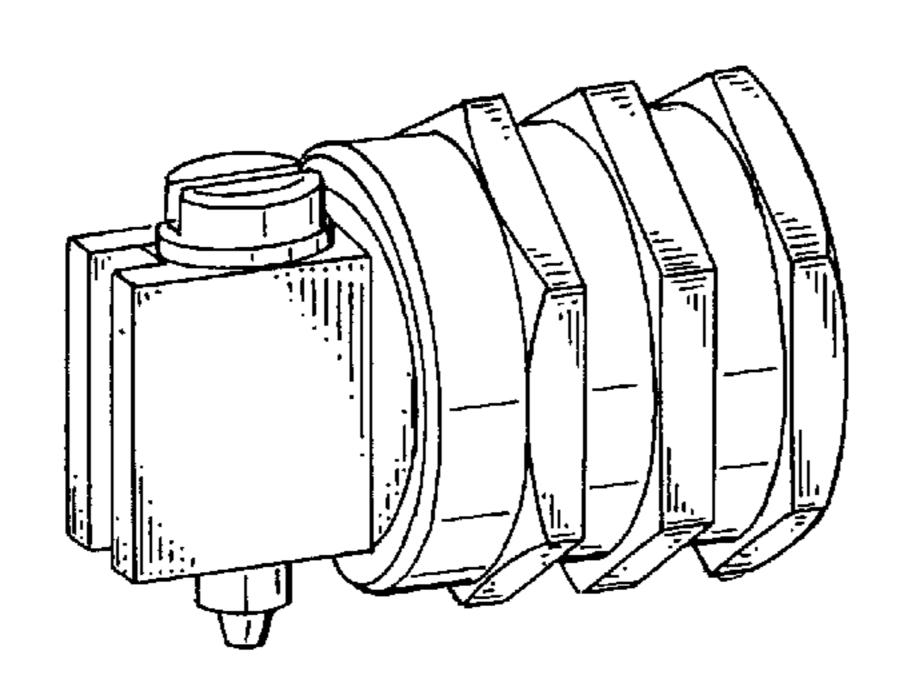
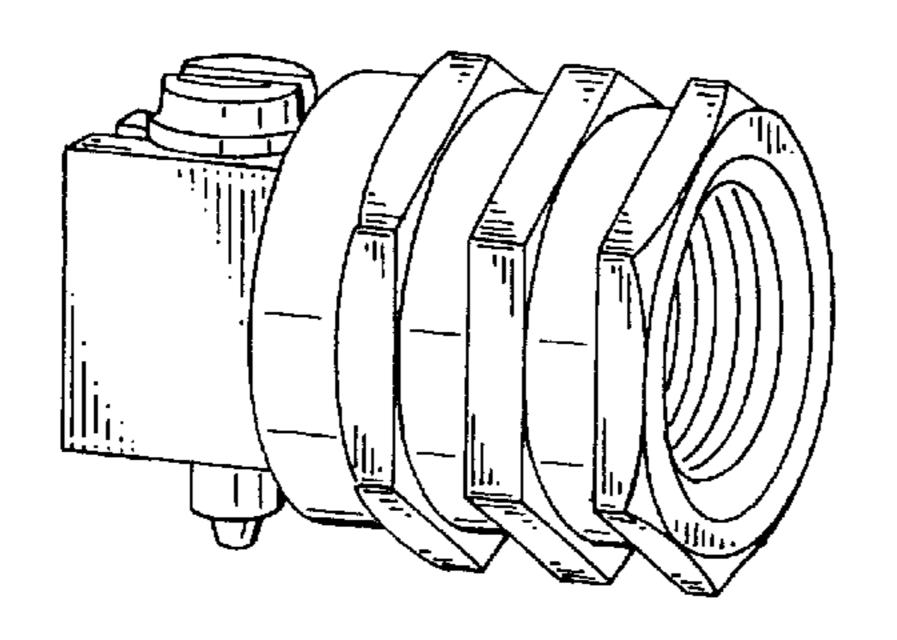
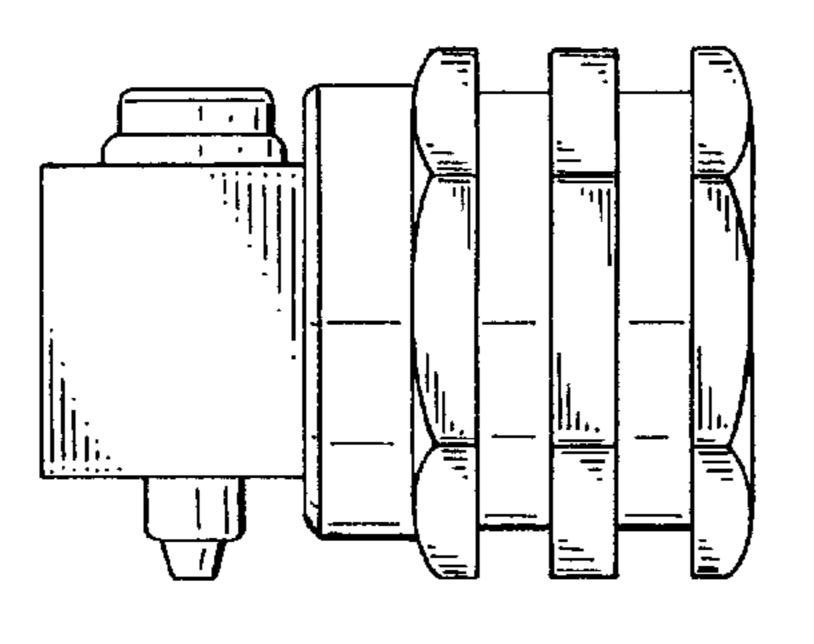


FIG.-I

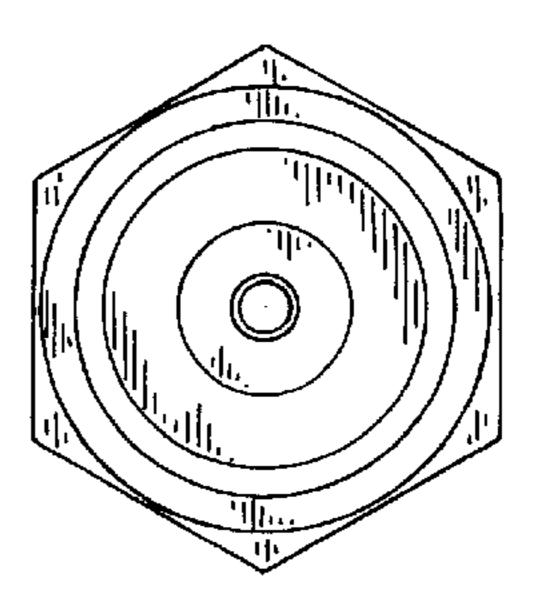


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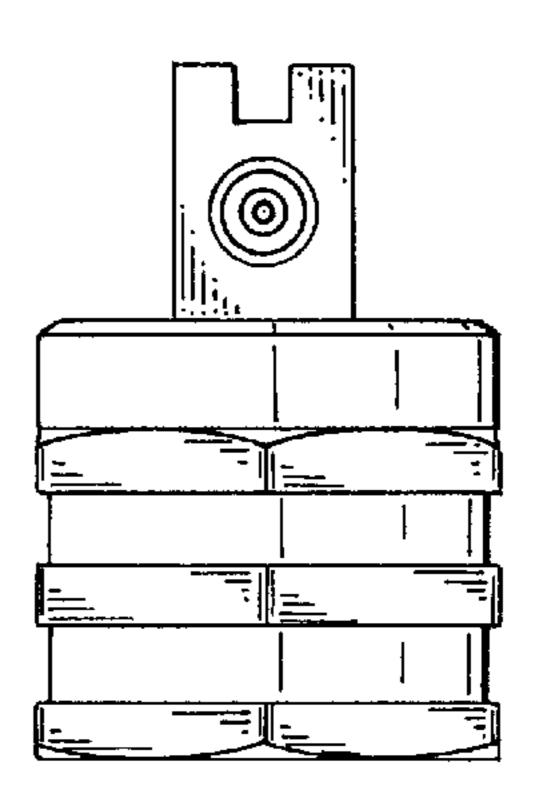




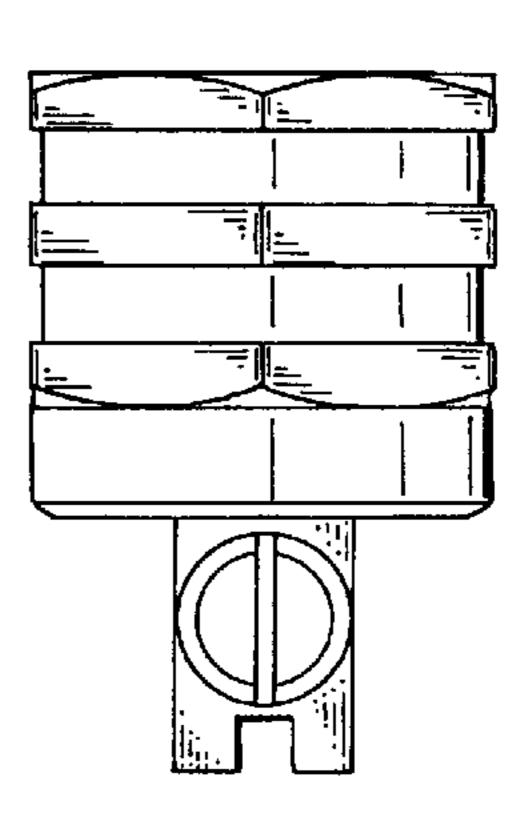
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