

US00D496948S1

(12) **United States Design Patent** (10) **Patent No.:** **US D496,948 S**
Charland et al. (45) **Date of Patent:** **** Oct. 5, 2004**

(54) **SQUARE DRILL BIT**

FOREIGN PATENT DOCUMENTS

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EP 0 358 786 A1 3/1990

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/183,431**

Concentrix Overburden Drilling System.
Outils de forage Sandvik Coromant TUBEX.
Centrex.
Stratex Drill Systems.
Symmetrix For drilling of tube umbrella.

(22) Filed: **Jun. 12, 2003**

* cited by examiner

(51) **LOC (7) Cl.** **15-09**

Primary Examiner—Antoine D. Davis

(52) **U.S. Cl.** **D15/139**

(57) **CLAIM**

(58) **Field of Search** D15/139; 175/292,
175/296, 300, 385, 386, 320, 414

The ornamental design for a square drill bit, as shown and described.

(56) **References Cited**

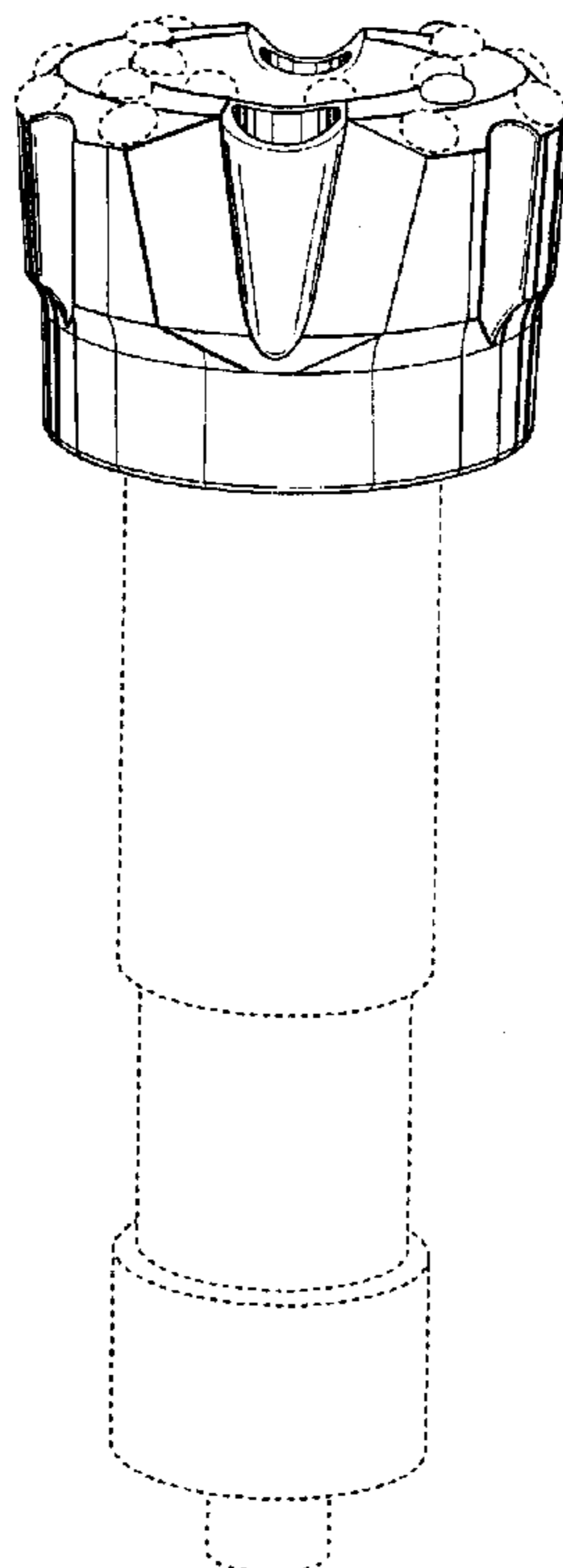
DESCRIPTION

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FIG. 1 is a perspective view of a square drill bit according to the present invention;
FIG. 2 is a top plan view of the square drill bit of FIG. 1;
FIG. 3 is a front view of the square drill bit of FIG. 1;
FIG. 4 is a back view of the square drill bit of FIG. 1;
FIG. 5 is a left side view of the square drill bit of FIG. 1;
FIG. 6 is a right side view of the square drill bit of FIG. 1;
and,
FIG. 7 is a perspective view of the driver drill bit of FIG. 1 in co-operation with a crown bit, wherein the broken lines illustrate components that form no part of the design.
The broken lines in the figures are for illustrative purposes only and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



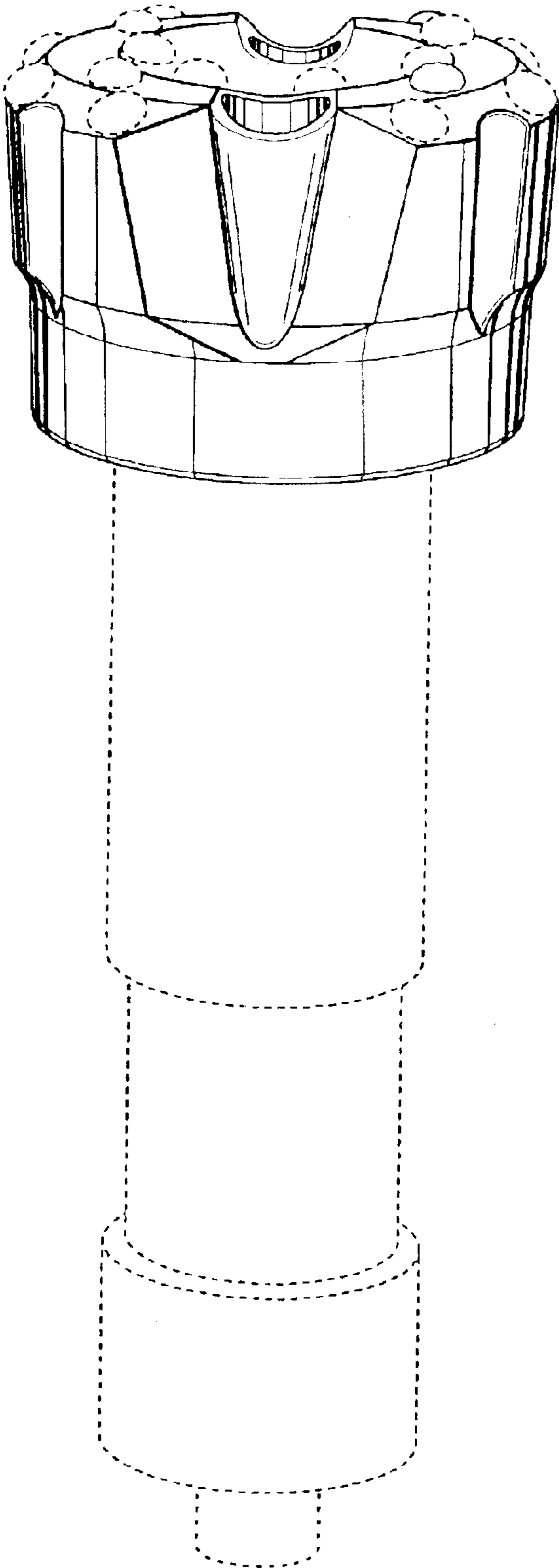


FIG. 1

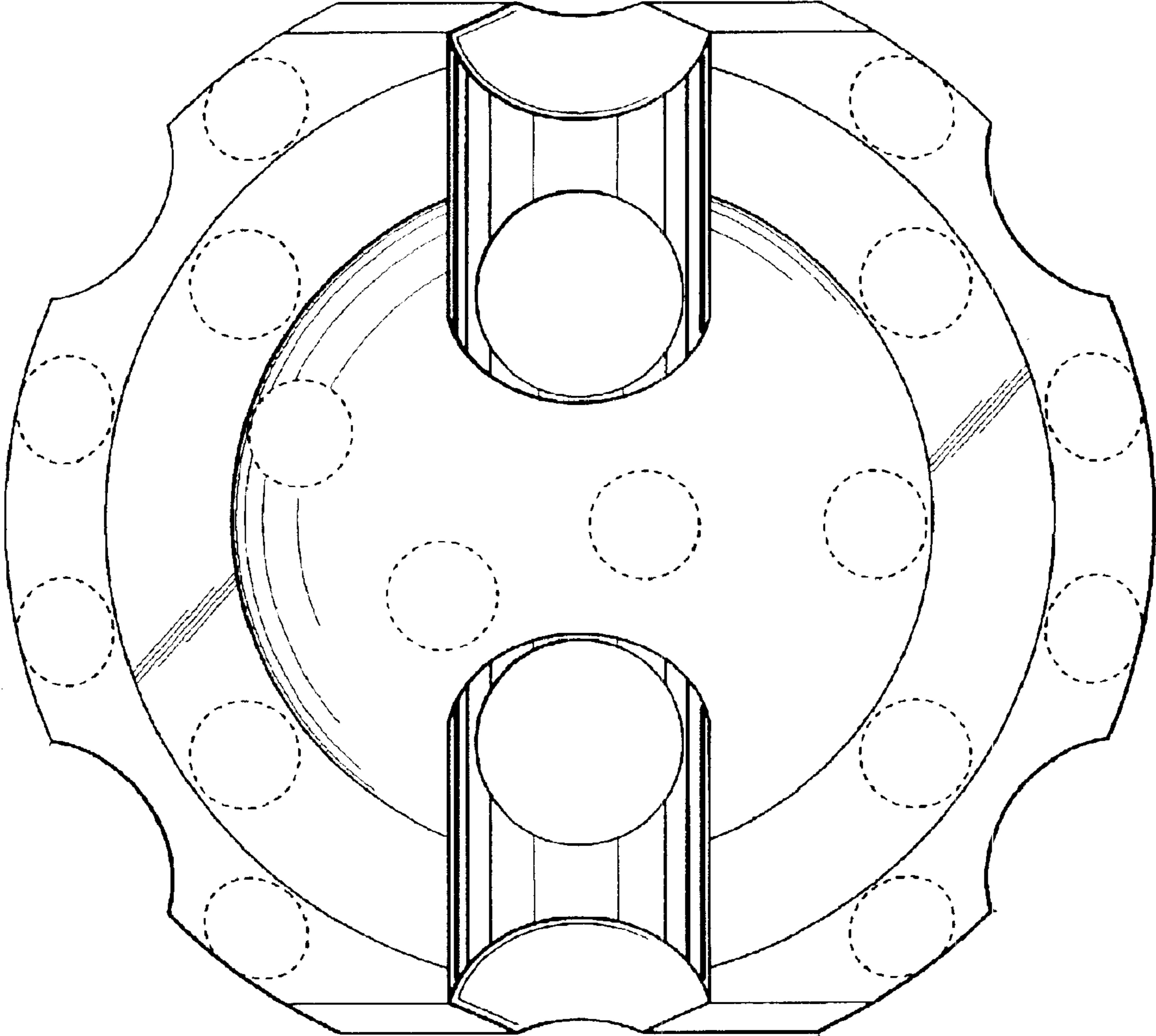


FIG. 2

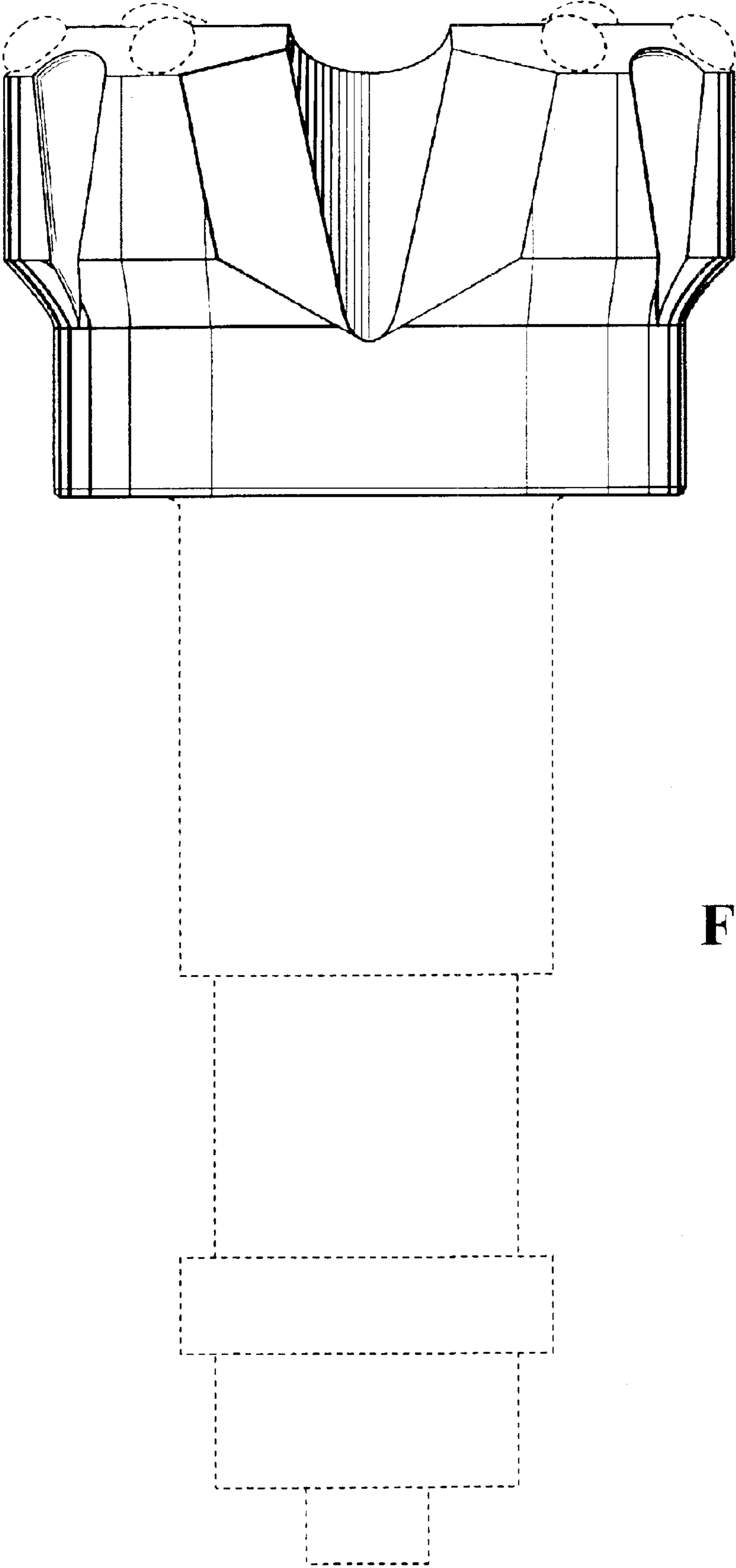


FIG. 3

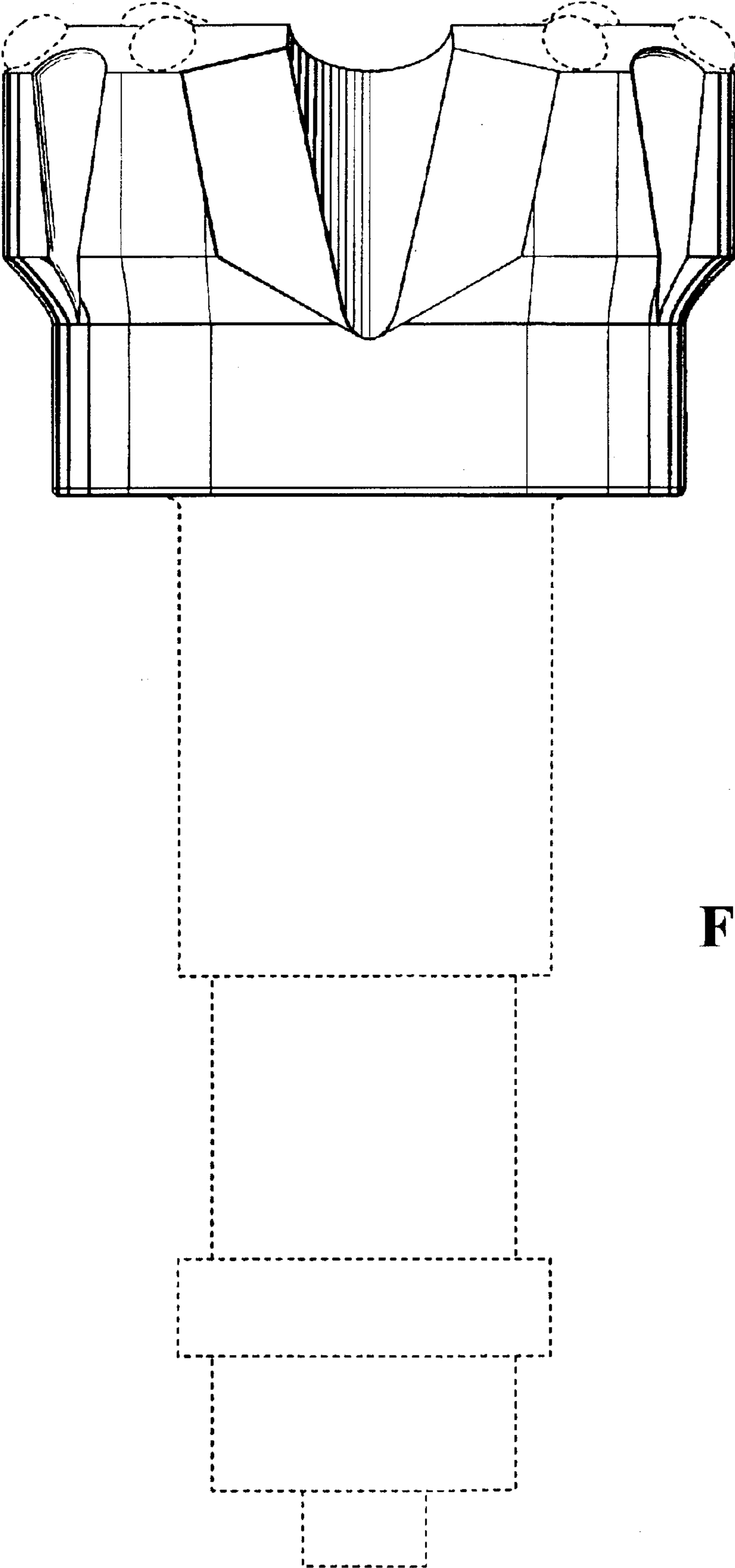


FIG. 4

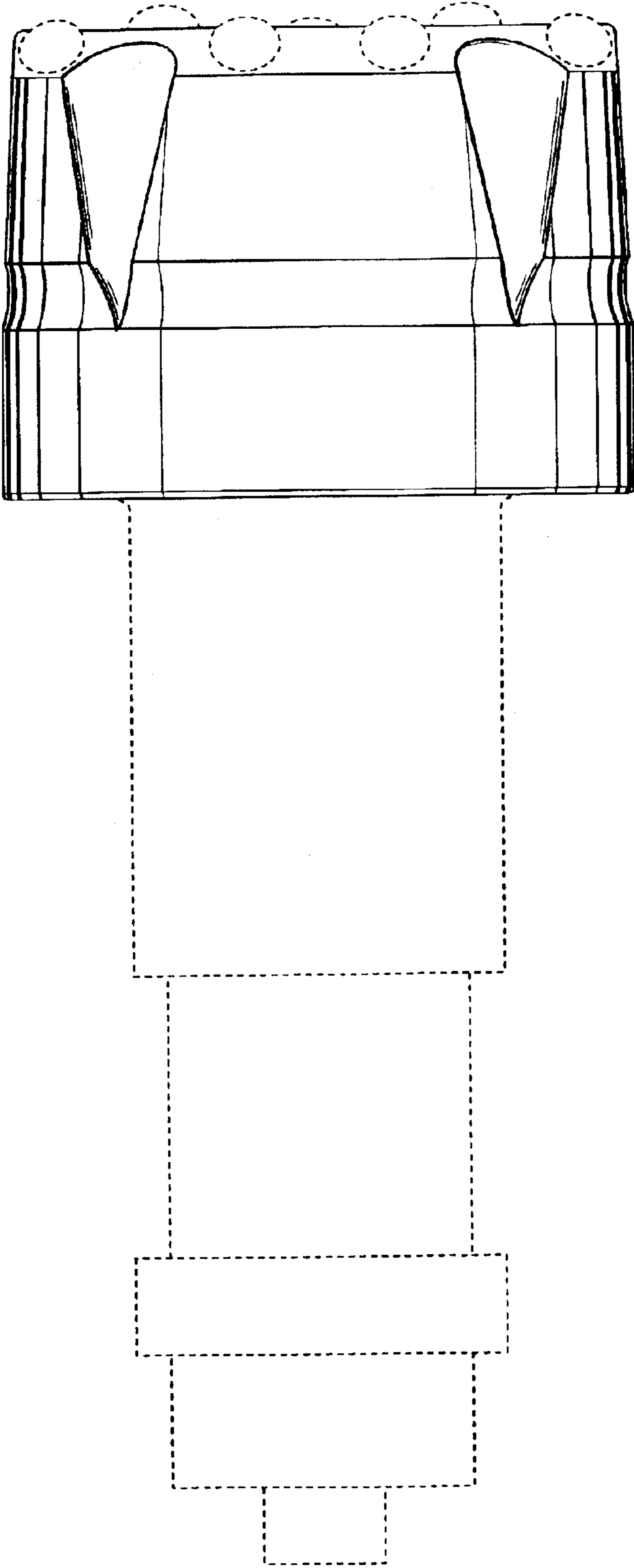


FIG. 5

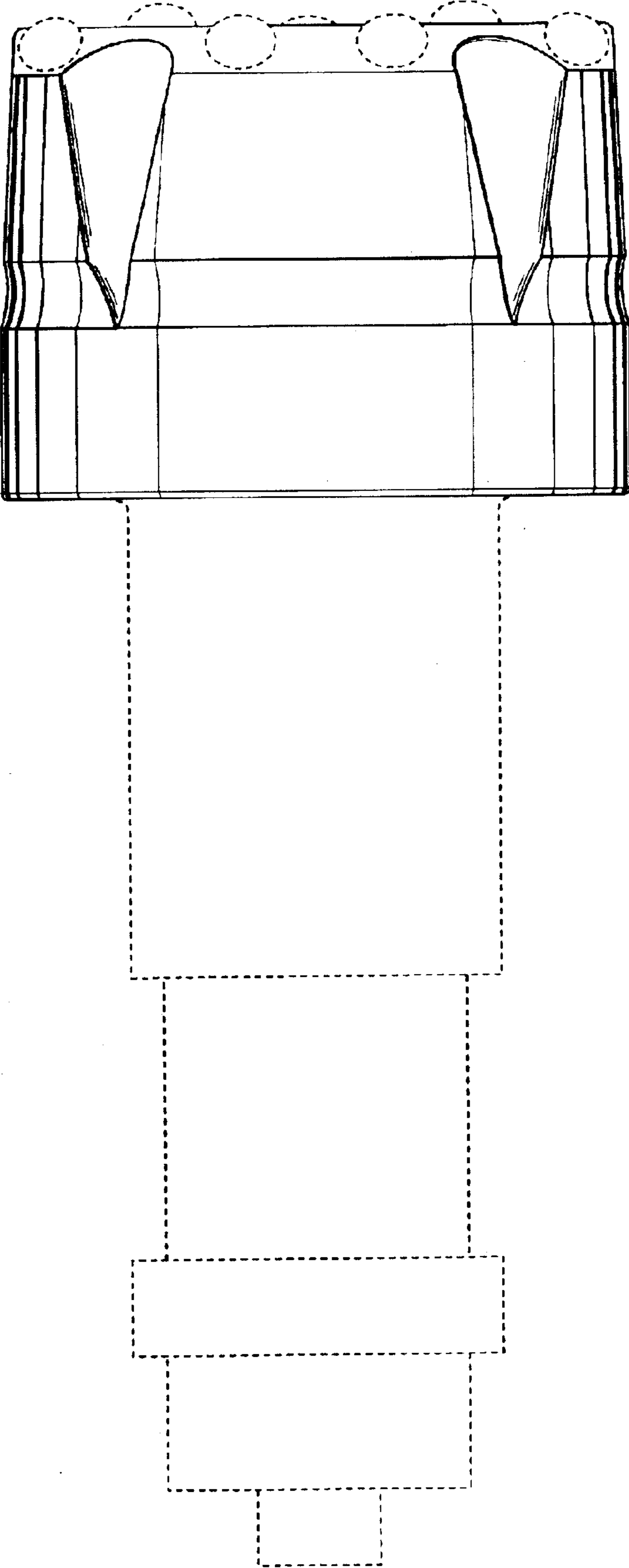


FIG. 6

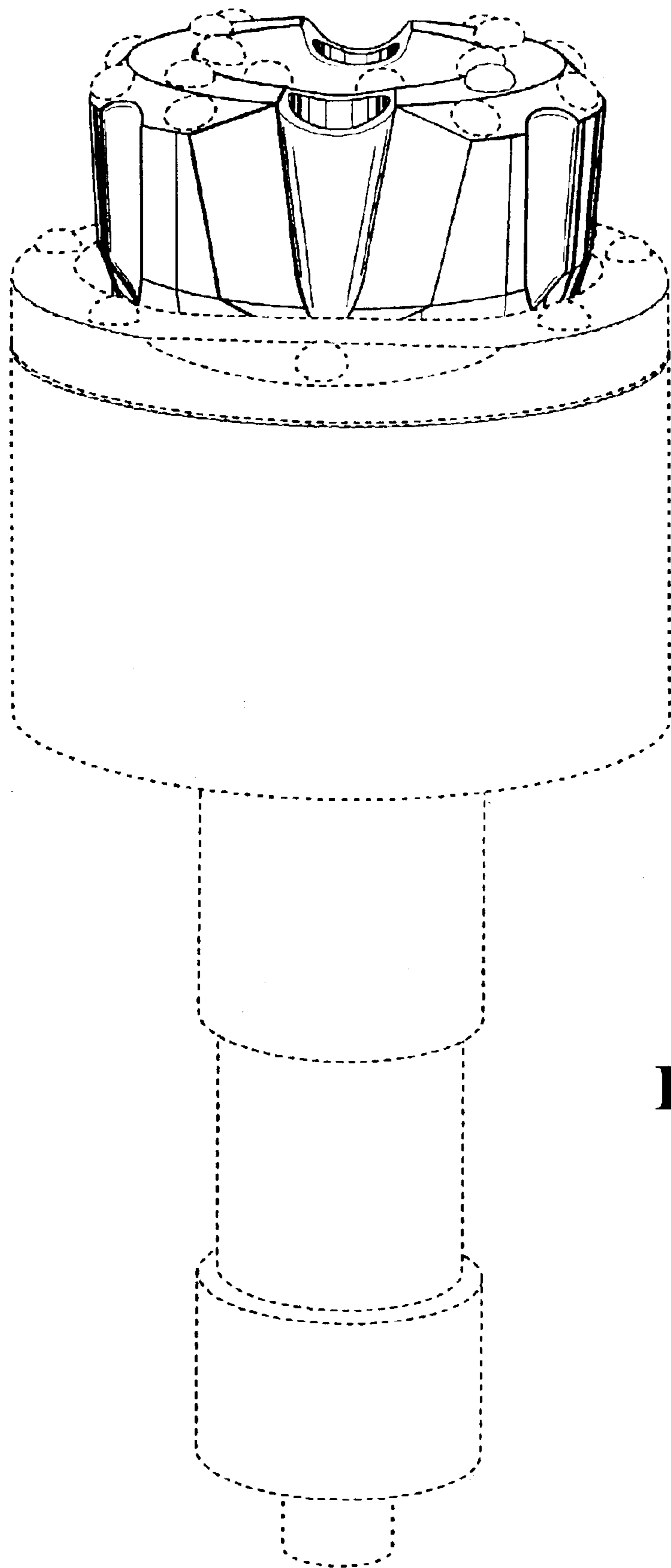


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 496,948 S
DATED : October 5, 2004
INVENTOR(S) : Luc Charland et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

DESCRIPTION,

Fig. 1, the term "present invention" should read -- present design --

Fig. 7, the term "driver drill bit" should read -- square drill bit --

Signed and Sealed this

Fifth Day of April, 2005

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

Director of the United States Patent and Trademark Office