



US00D428225S

United States Patent [19]

Prime et al.

[11] Patent Number: Des. 428,225

[45] Date of Patent: ** Jul. 11, 2000

[54] **CLEANING APPARATUS FOR CLEANING PRECISION COMPONENTS**

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[73] Assignee: **International Business Machines Corporation**, Armonk, N.Y.

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

[21] Appl. No.: **29/076,974**

[22] Filed: **Sep. 19, 1997**

[51] **LOC (7) Cl.** **08-05**

[52] **U.S. Cl.** **D32/40**

[58] **Field of Search** D32/40, 51, 52, D32/50, 49; 15/106, 107, 118, 104.05, 164, 184, 210.1, 211, 244.1, 230.12, 230.11; D28/7, 63; D4/137, 119, 199; D24/119; 604/1, 2, 3, 294, 118, 214

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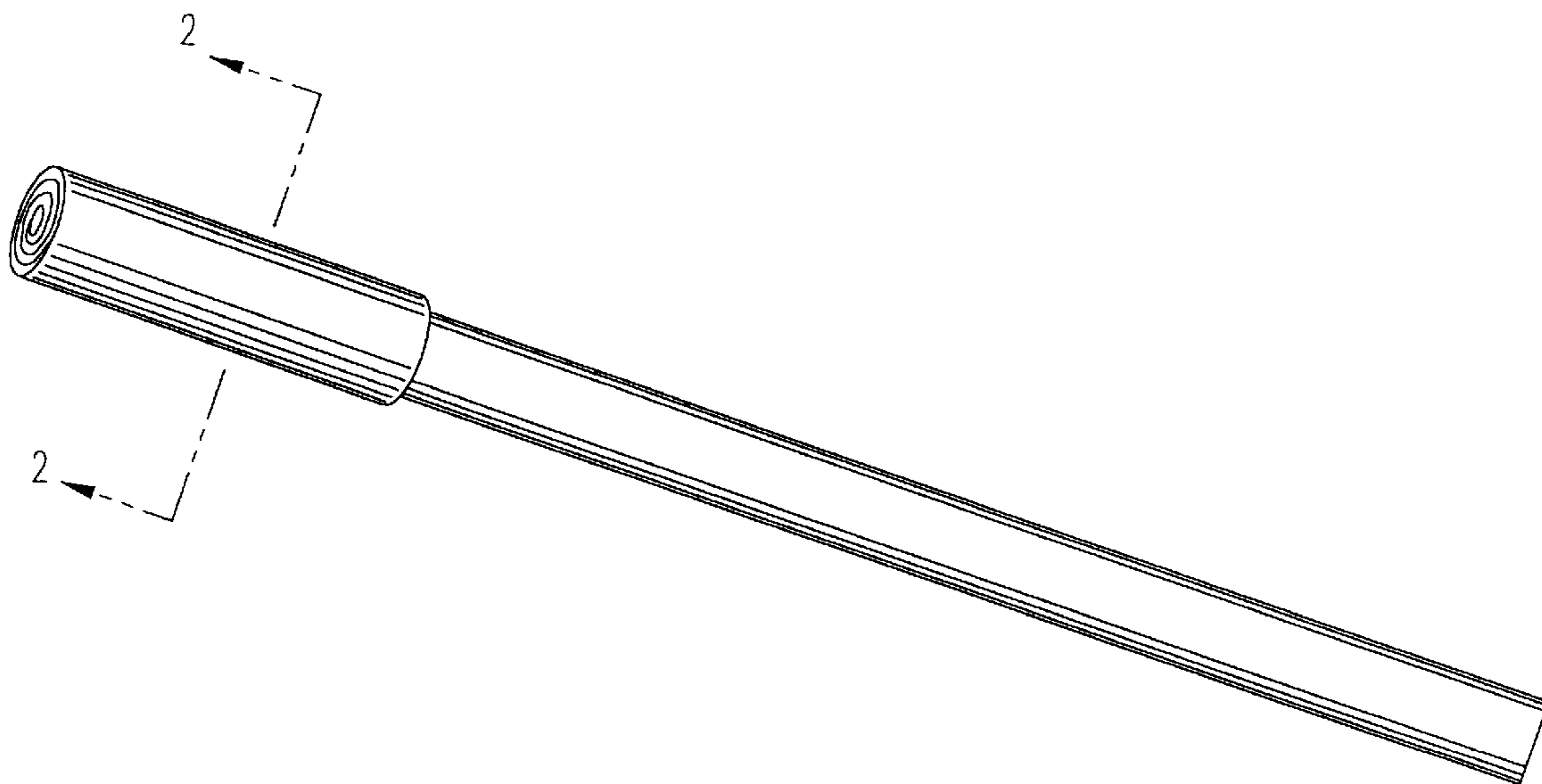
[57] **CLAIM**

The design for a cleaning apparatus for cleaning precision components, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the cleaning apparatus of the present invention, featuring the tip end of the cleaning apparatus; and, FIG. 2 is an enlarged cross sectional view of the cleaning apparatus of the present invention taken along lines 2—2 in FIG. 1. The other end of the cleaning apparatus is plain and unornamented.

1 Claim, 1 Drawing Sheet



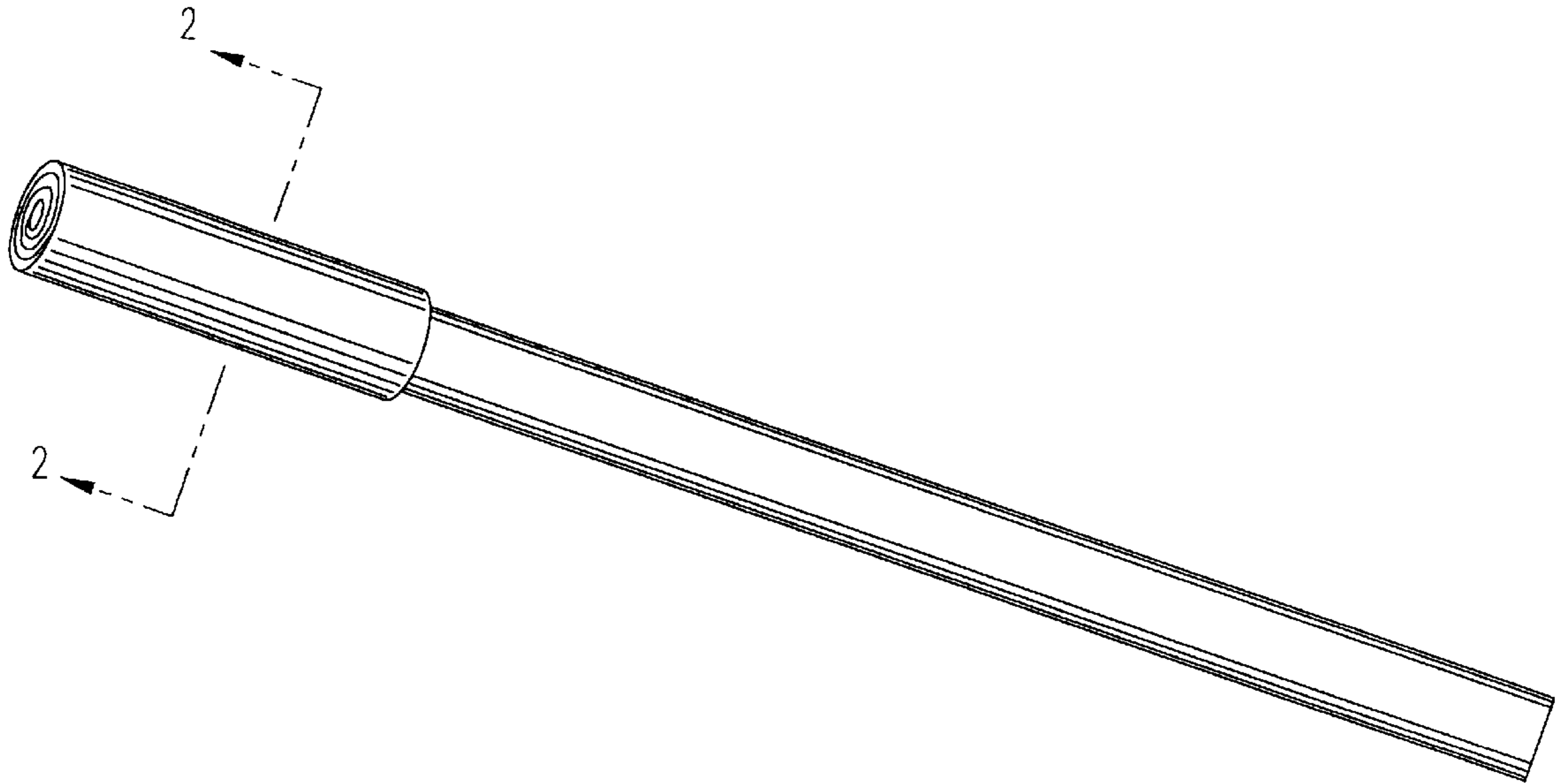


FIG. 1

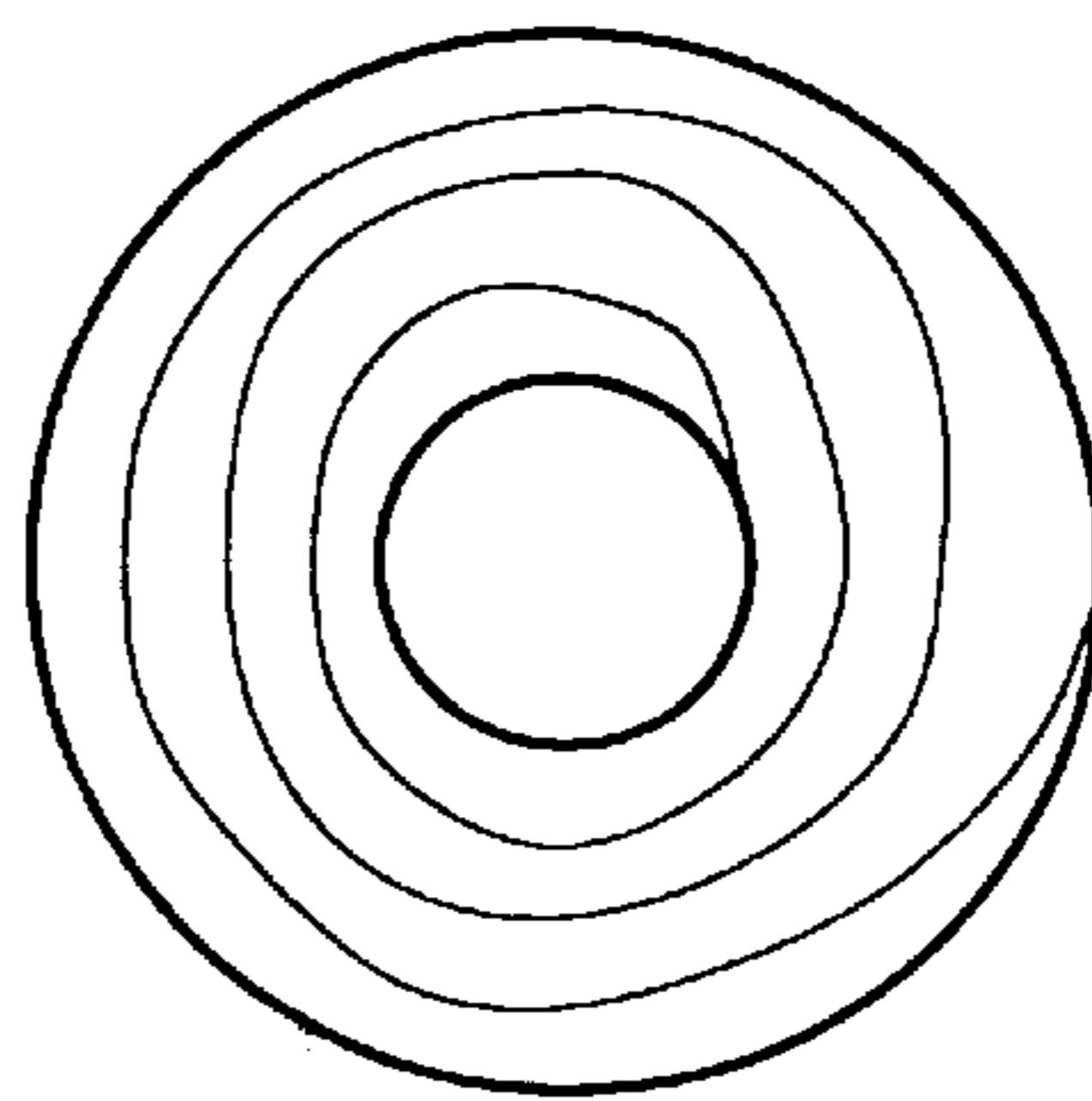


FIG. 2