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United States Patent [19]

Suzuki et al.

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[45] **Date of Patent: **Sep. 1, 1998**

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[54] **PROBE FOR MEASURING AN ELECTRIC CONDUCTIVITY**

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[73] Assignee: **The Tsurumi-Seiki Co., Ltd.**, Kanagawa-ken, Japan

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

[21] Appl. No.: **75,808**

[22] Filed: **Aug. 22, 1997**

[51] **LOC (6) Cl.** **10-04**

[52] **U.S. Cl.** **D10/78**; D10/80

[58] **Field of Search** D10/80, 78; 324/72.5, 324/133, 149, 158, 501, 519, 527, 530, 555, 556

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 367,236	2/1996	Groothuizen et al.	D10/81
4,001,679	1/1977	Cargile et al.	324/72.5

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[57] **CLAIM**

The ornamental design for a probe for measuring an electric conductivity, as shown and described.

DESCRIPTION

FIG. **1** is a front, top and right side perspective view of a probe for measuring an electric conductivity, showing our new design;
FIG. **2** is a front elevational view thereof, the opposite side being a mirror image thereof;
FIG. **3** is a right side elevational view thereof;
FIG. **4** is a left side elevational view thereof;
FIG. **5** is a top plan view thereof;
FIG. **6** is a bottom plan view thereof; and,
FIG. **7** is a reference view showing the state of the probe drawn by a cable in the water of the sea in a suspended state; and the broken lines depicting environmental circumstances of the present article form no part of the claimed design.

1 Claim, 2 Drawing Sheets

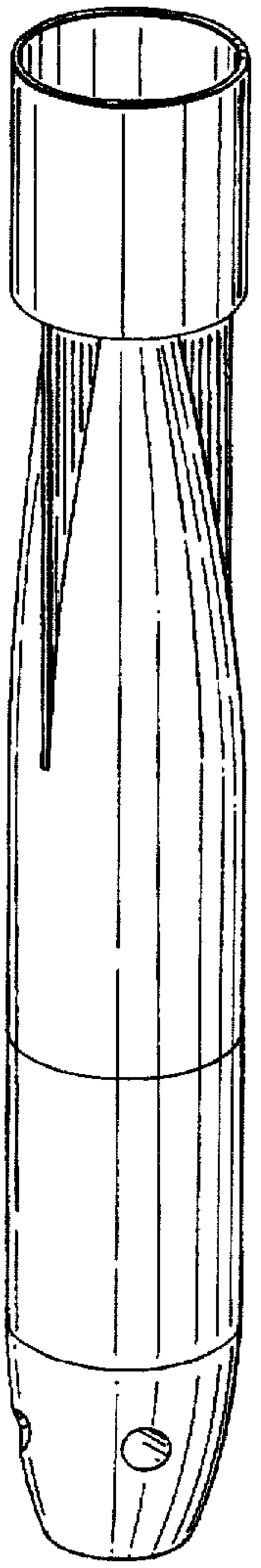

FIG. 1

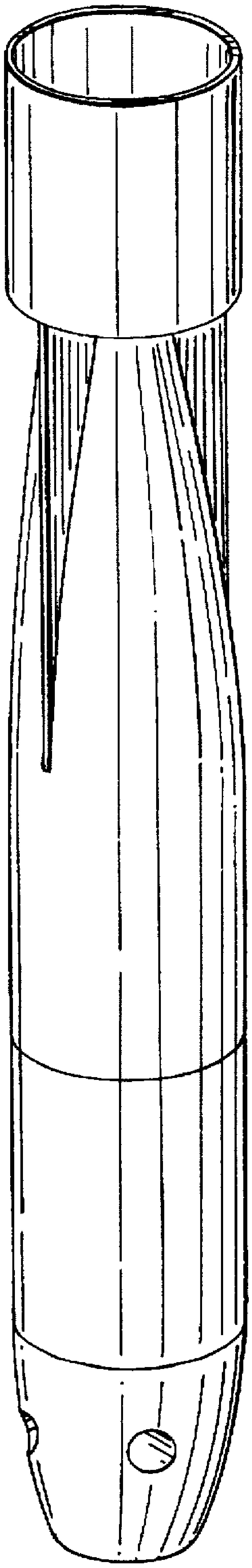

FIG. 2

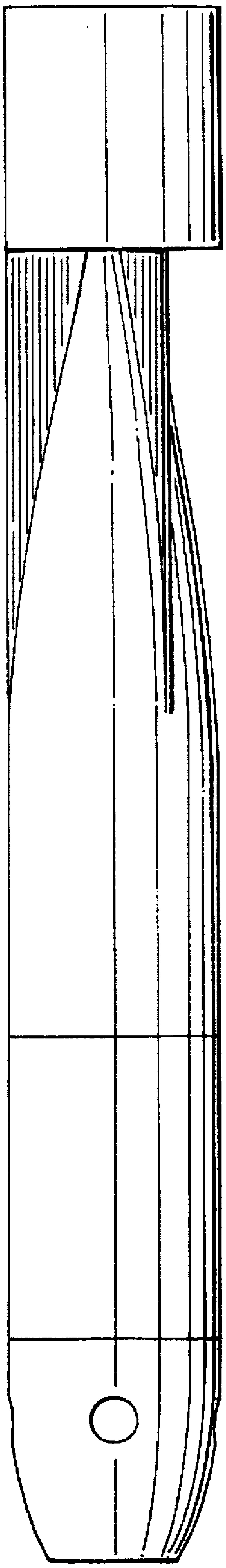

FIG. 3

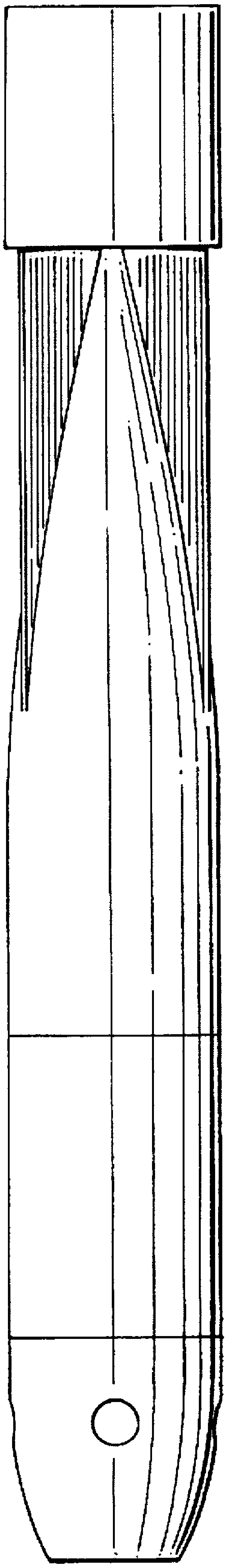

FIG. 4

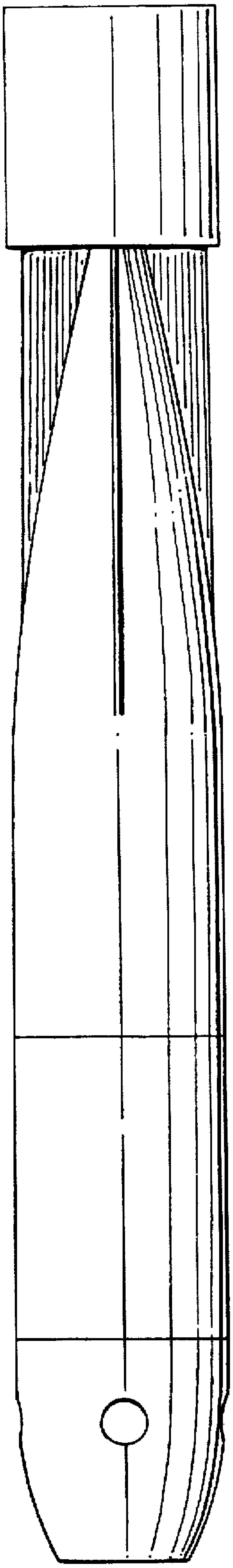

FIG. 5

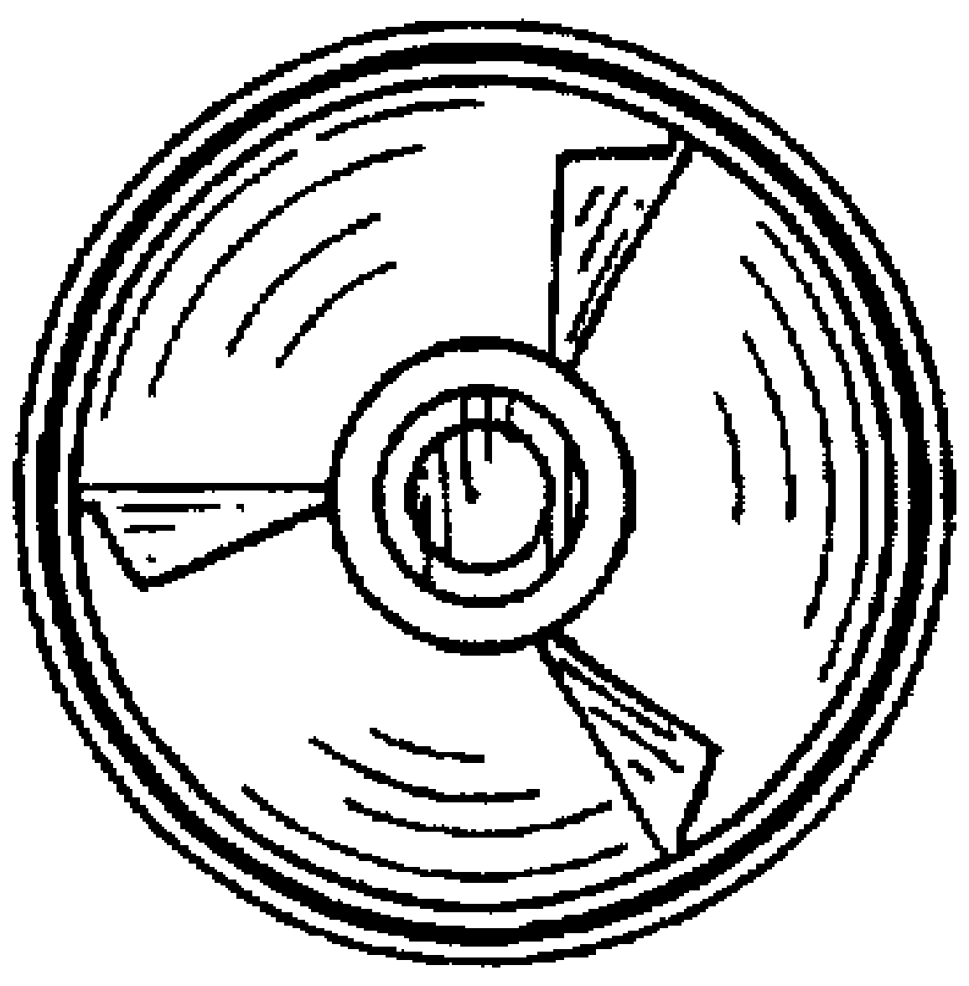

FIG. 6

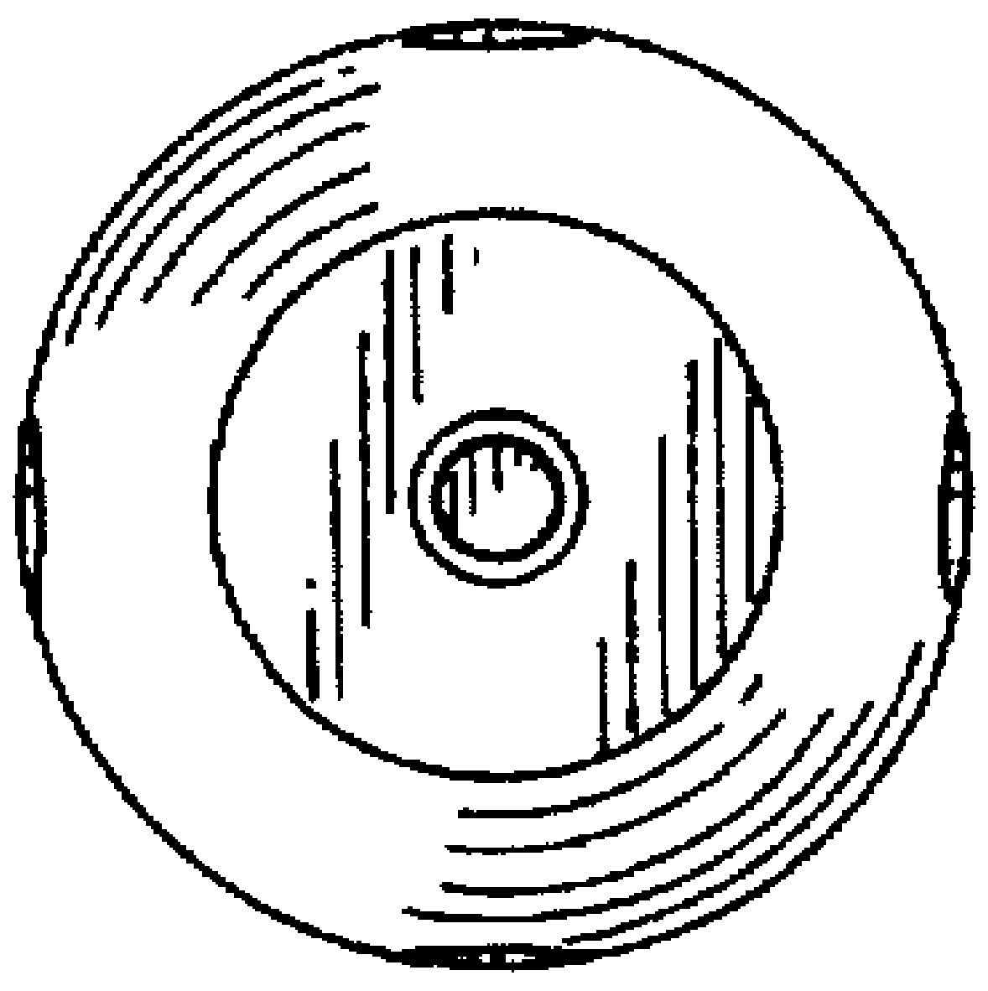

FIG. 7