United States Patent [19]

Sibukawa et al.

[11] **Des. 257,012**

[45] ** **Sep. 23, 1980**

[54] **COMBINED DIGITAL AND DIAL SLIDE CALIPER**

[75] Inventors: **Kozo Sibukawa; Goro Nishikata,** both of Kawasaki, Japan

[73] Assignee: **Mitutoyo Mfg. Co., Ltd.,** Tokyo, Japan

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

[21] Appl. No.: **39,272**

[22] Filed: **May 16, 1979**

[30] **Foreign Application Priority Data**

Nov. 21, 1978 [JP] Japan 53-49113

[51] **Int. Cl.** ..... **D10—04**
[52] **U.S. Cl.** **D10/73**
[58] **Field of Search** ..... D10/70, 73; 33/147 R, 33/147 F, 147 H, 147 J, 147 K, 143 R, 143 J, 143 K, 143 M

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 207,553	5/1967	Yamamoto	D10/73
D. 229,093	11/1973	Fortriede	D10/73
D. 245,072	7/1977	Shibukawa	D10/73
3,826,008	7/1974	Nishina	D10/73 X
4,077,129	3/1978	Nishikata	33/147 T

OTHER PUBLICATIONS

Mitutoyo Cat. #900, 3/73, pp. 64–65, Measuring Inst-.-Height Gages.

Primary Examiner—Nelson C. Holtje
Attorney, Agent, or Firm—Koda & Androlia

[57] **CLAIM**

The ornamental design for a combined digital and dial slide caliper, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a combined digital and dial slide caliper showing our new design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a rear elevational view thereof;
FIG. **4** is a top plan view thereof;
FIG. **5** is a bottom plan view thereof;
FIG. **6** is a left side elevational view thereof;
FIG. **7** is a right side elevational view thereof; and
FIG. **8** is a cross sectional view thereof taken along the line VIII—VIII of FIG. **2.**

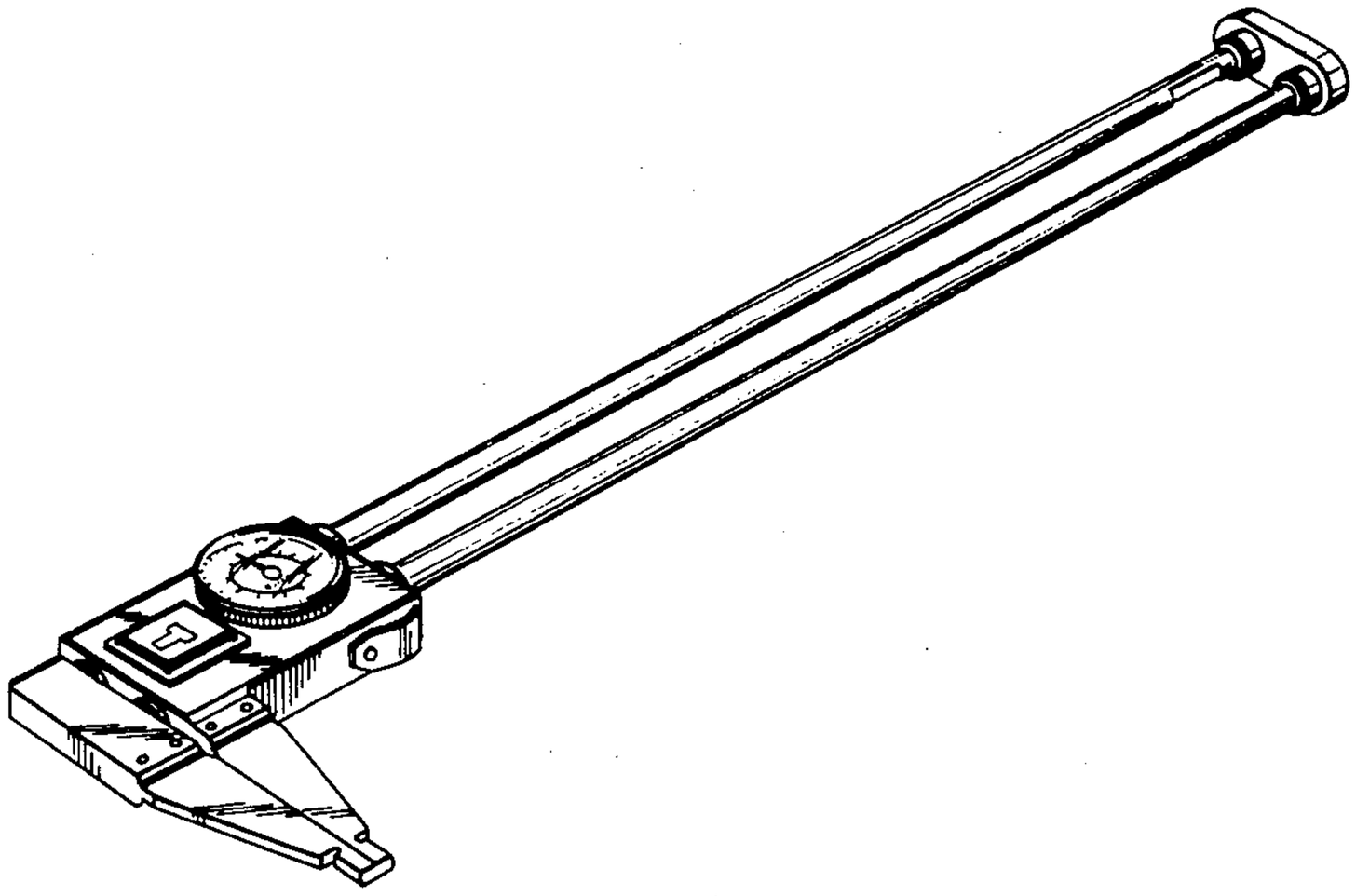

FIG. 1

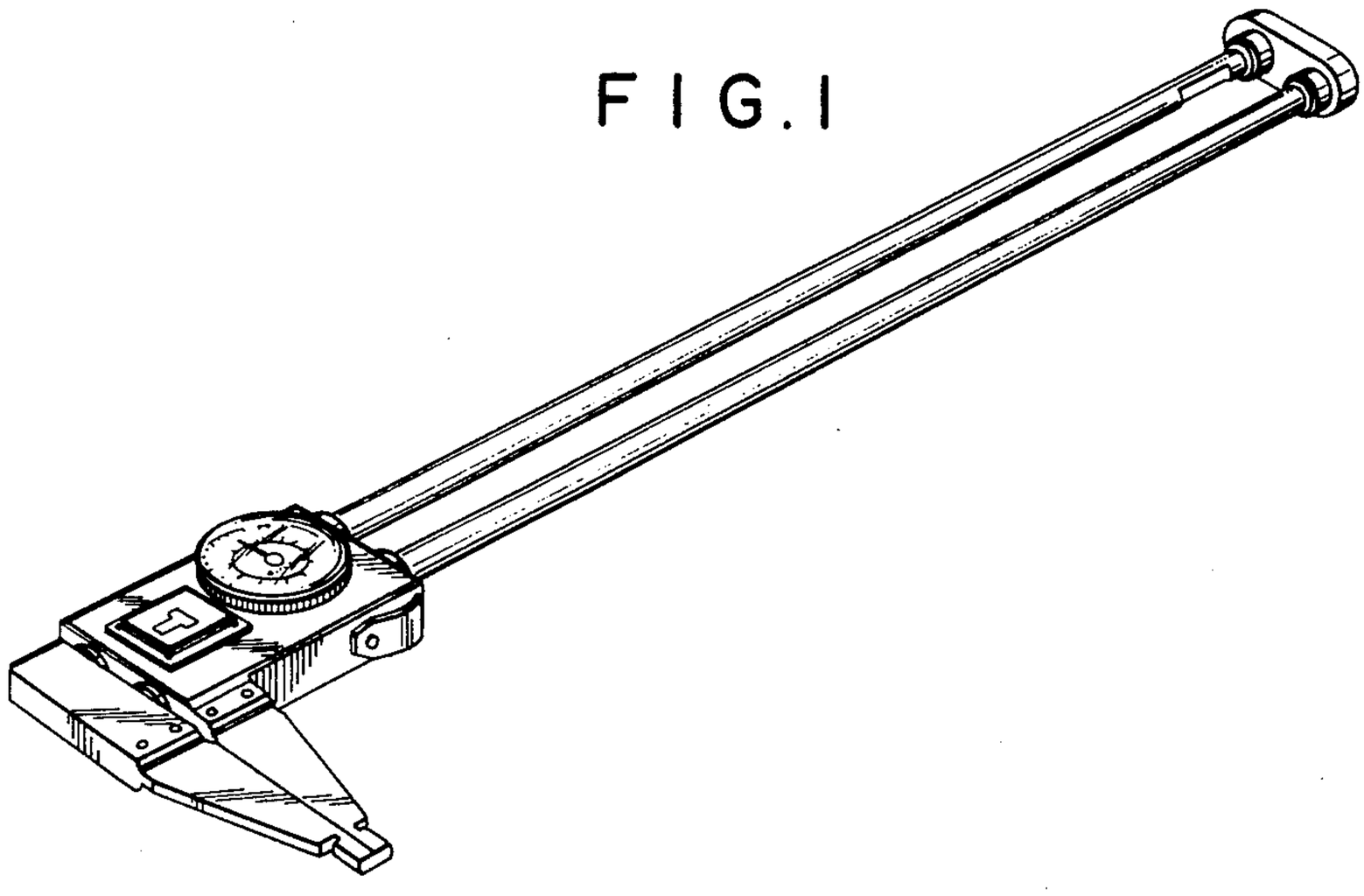

FIG. 2

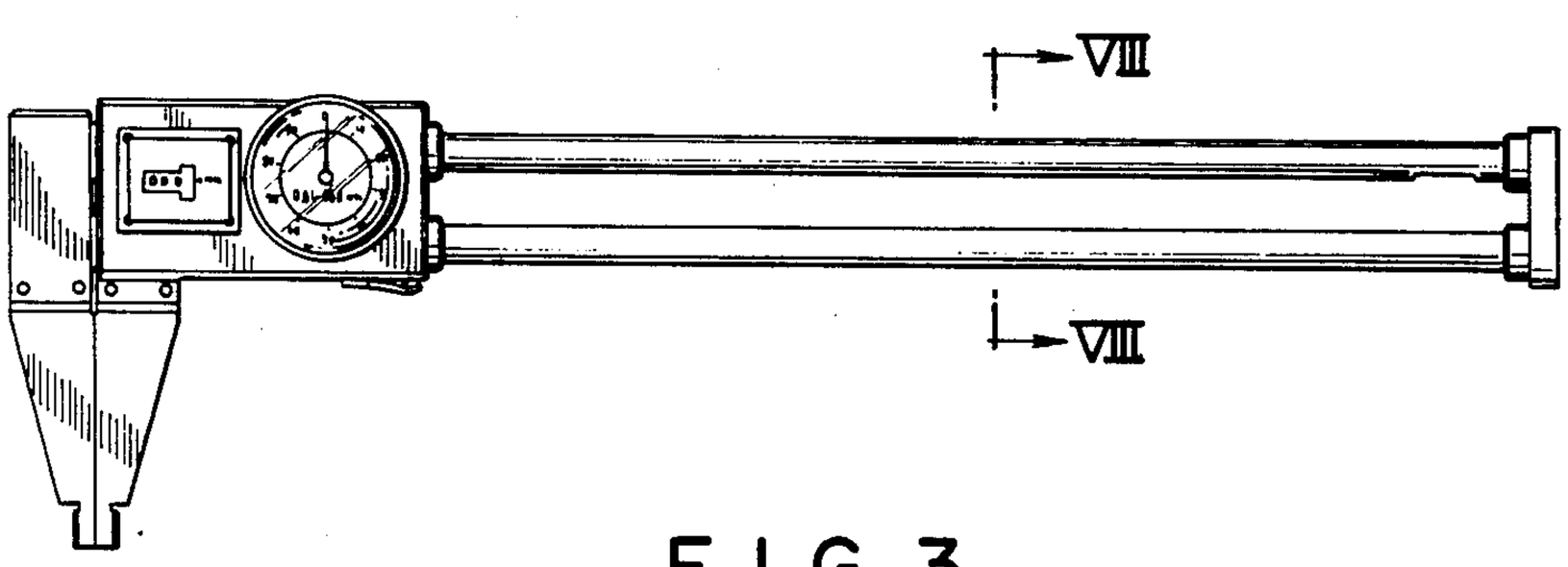

FIG. 3

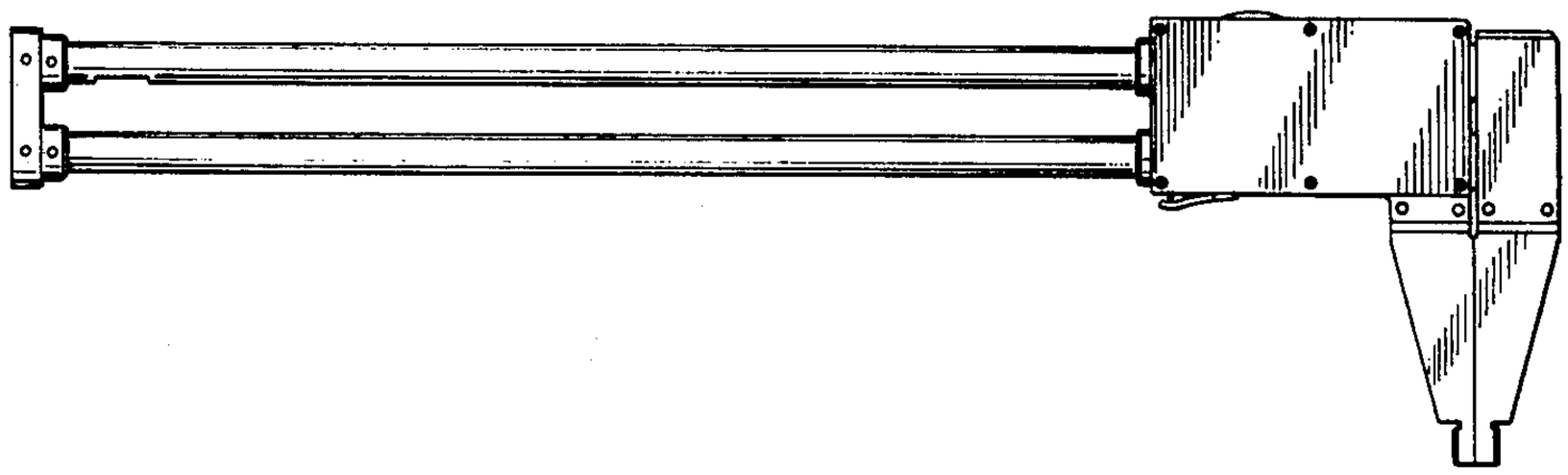

FIG.4

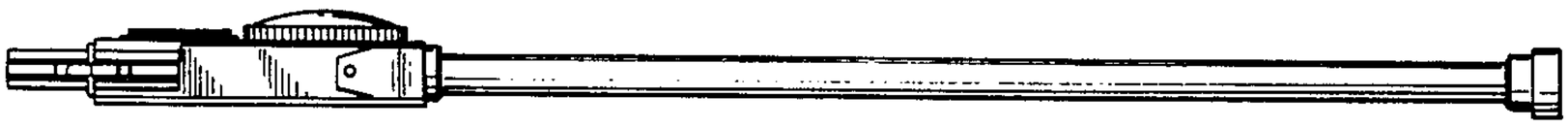

FIG.5

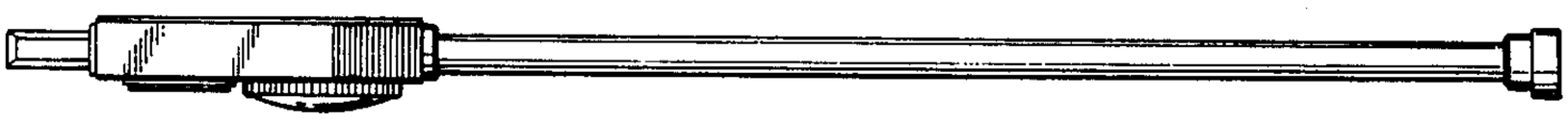

FIG.6

FIG.7

FIG.8