United States Patent [19]

Tohdoh

Patent Number: Des. 310,470

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[54] PORTABLE ELECTRIC GRINDER	OTHER PUBLICATIONS
[75] Inventor: Masaharu Tohdoh, Hiroshima, Japan	AEG Power Tool Catalog; p. 27; bottom panel, Die Grinder #GSL-500.
[73] Assignee: Ryobi Ltd., Hiroshima, Japan	Japanese Design Registration 624903 published May 11, 1984.
[**] Term: 14 Years	Japanese Design Registration 331965 published Jul. 7, 1971.
[21] Appl. No.: 94,790	Primary Examiner—Winifred E. Herrmann
[22] Filed: Sep. 8, 1987	Assistant Examiner—John Warchol Attorney, Agent, or Firm—Sughrue, Mion, Zinn,
[30] Foreign Application Priority Data	Macpeak & Seas
Mar. 9, 1987 [JP] Japan	[57] CLAIM
[52] U.S. Cl	The ornamental design for a portable electric grinder,
[58] Field of Search	as shown.
D4/100, 101; D7/139; 51/170 PT; 81/54, 57.11, 57.14, 57.26; 173/163; 310/50	DESCRIPTION
57.11, 57.14, 57.20, 1757 105, 5107 50	FIG. 1 is a front, top and right side perspective view of
[56] References Cited	a portable electric grinder showing my new design,
U.S. PATENT DOCUMENTS	FIG. 2 is a right side elevational view thereof; FIG. 3 is a left side elevational view thereof;
2,906,067 9/1959 Hale 51/170 PT	FIG. 4 is a front elevational view thereof;
FOREIGN PATENT DOCUMENTS	FIG. 5 is a rear elevational view thereof;
172443 10/1934 Fed. Rep. of Germany 81/54	FIG. 6 is a top plan view thereof; and FIG. 7 is a bottom plan view thereof.
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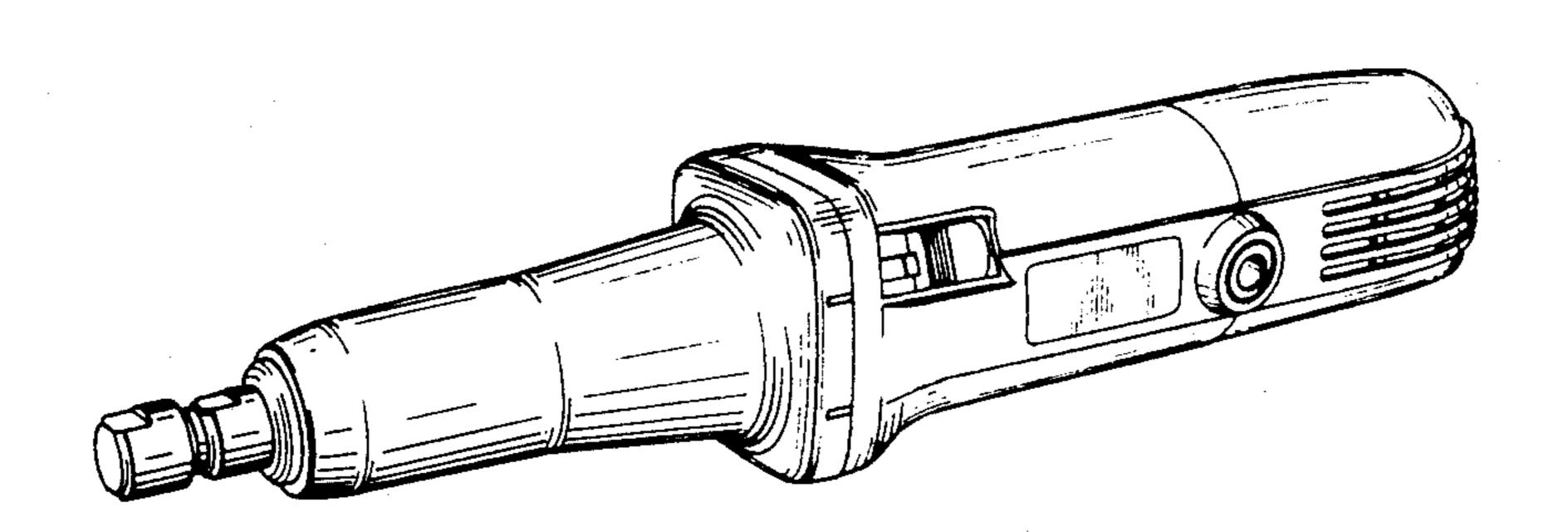


FIG. 1

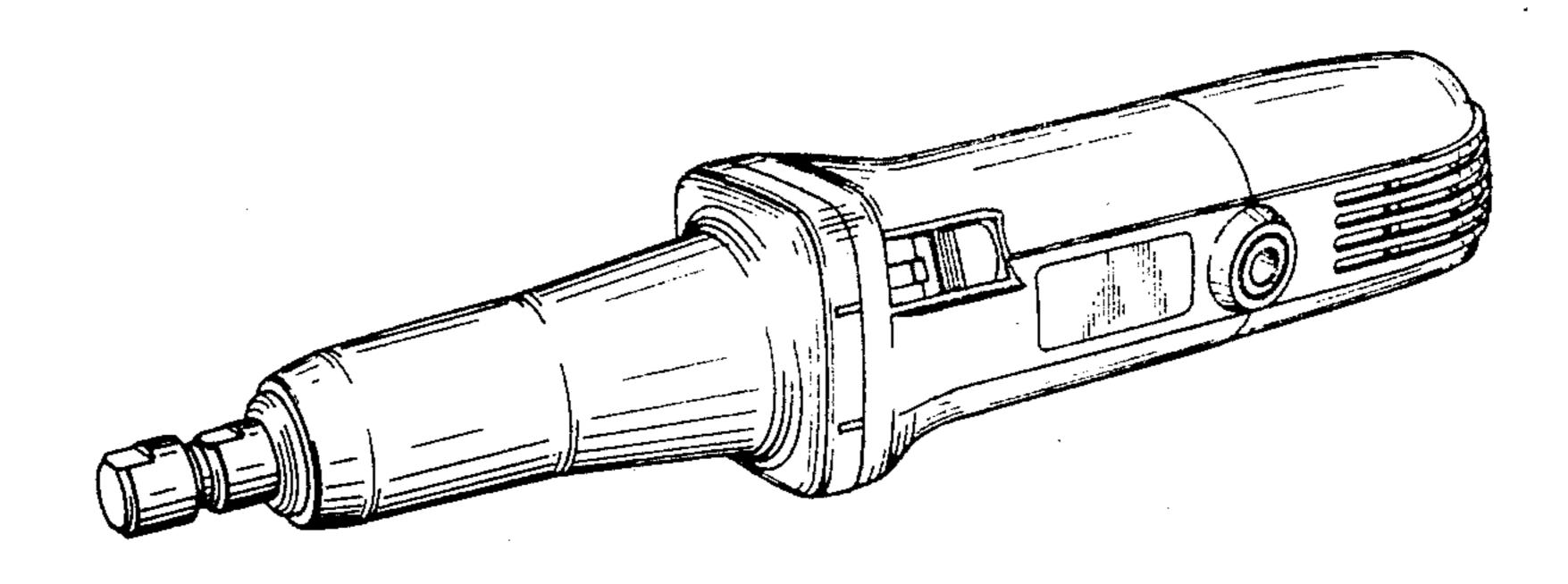


FIG. 2

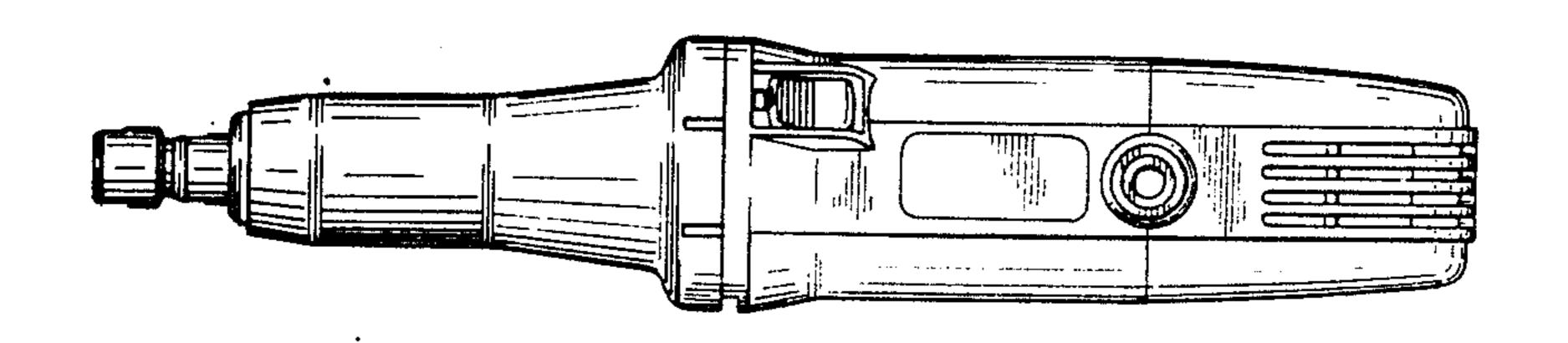


FIG. 3

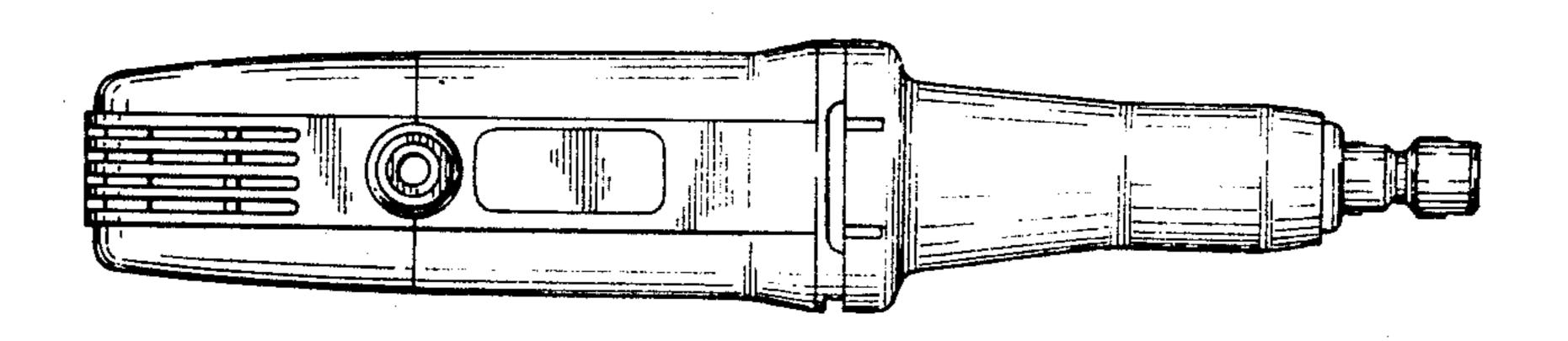
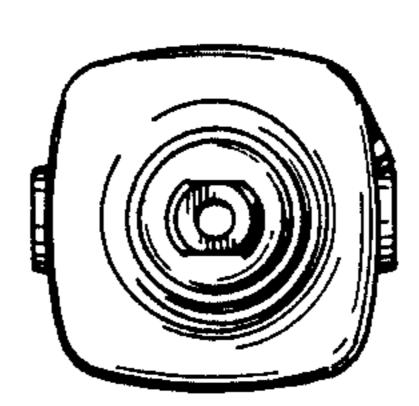


FIG. 4



F1G. 5

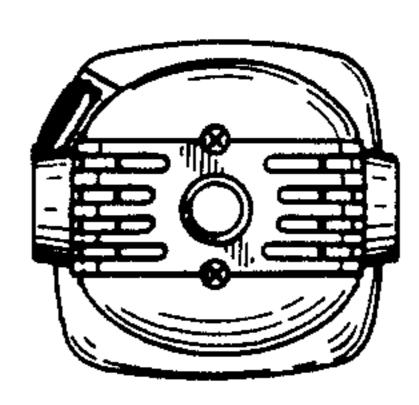


FIG. 6

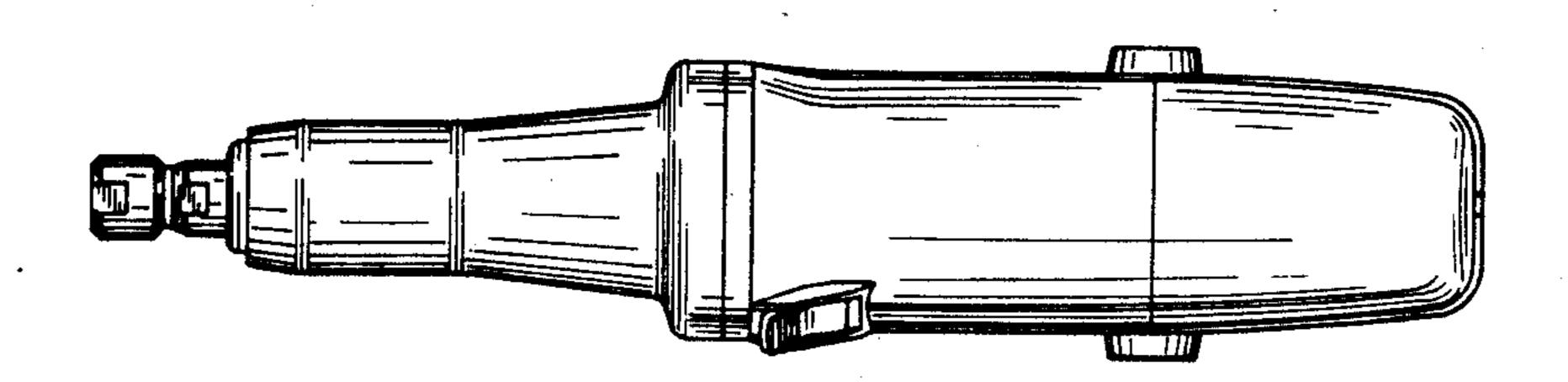


FIG. 7

