US00D850723S

(12) United States Design Patent

Hage

(10) Patent No.: US D850,723 S
(45) Date of Patent: ** Jun. 4, 2019

(54) **SAFETY RAZOR CHASSIS**

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(**) Term: **15 Years**

(21) Appl. No.: **29/632,617**

(22) Filed: **Jan. 9, 2018**

(51) **LOC (11) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D28/47**

(58) **Field of Classification Search**
USPC D28/46–48
CPC B26B 21/08–10; B26B 21/14; B26B 21/22–227; B26B 21/52–522; B26B 21/4068–4075
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

843,059	A	2/1907	Arnold
913,186	A	2/1909	Arnold
978,705	A	12/1910	Dannacher
1,059,774	A	4/1913	Sharpneck
1,089,727	A	3/1914	Sharpnack
1,092,367	A	4/1914	Knapp
1,226,614	A	5/1917	Hiskey
1,801,889	A	4/1931	Ventimiglia
2,127,881	A	8/1938	Morris
2,243,441	A	5/1941	Russell
2,269,875	A	1/1942	Huntington
2,352,813	A	7/1944	Testi
2,380,461	A	7/1945	Pedersen et al.
2,501,987	A	3/1950	Brown
2,565,062	A	8/1951	Blanchard
2,574,472	A	11/1951	Galvao

(Continued)

FOREIGN PATENT DOCUMENTS

FR	2632886	A1	12/1989
JP	H04347191	A	12/1992

(Continued)

OTHER PUBLICATIONS

PCT International Searching Authority, International Search Report and Written Opinion dated Nov. 3, 2011, entire document.

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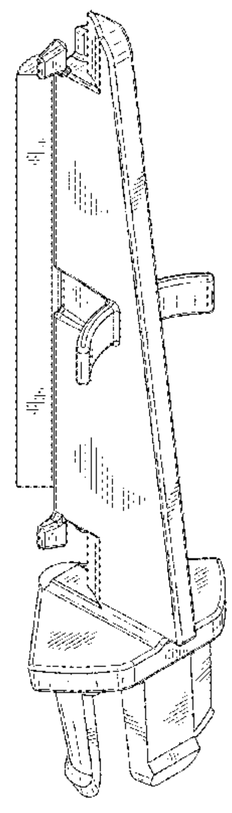
(57) **CLAIM**

The ornamental design for a safety razor chassis, as shown and described.

DESCRIPTION

FIG. **1** is a front perspective view of a safety razor chassis;
FIG. **2** is a rear perspective view thereof;
FIG. **3** is a top view thereof;
FIG. **4** is a bottom view thereof;
FIG. **5** is a left side elevational view thereof, the right side being a mirror image;
FIG. **6** is a front elevational view thereof;
FIG. **7** is a rear elevational view thereof;
FIG. **8** is a front elevational view of the safety razor chassis connected to a pair of razor cartridges and a handle showing my new design; and,
FIG. **9** is a front perspective view of the safety razor chassis connected to the pair of razor cartridges and the handle.
The pair of razor cartridges and the handle illustrate the environment of the safety razor chassis and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2,704,886	A		3/1955	Finelli
D190,325	S		5/1961	Pepin
3,137,940	A		6/1964	Curci
3,430,341	A		3/1969	Choate
3,619,900	A		11/1971	Matsura
3,722,091	A		3/1973	Gagnon
3,802,072	A		4/1974	Wintercorn
4,037,322	A	*	7/1977	Bresler B26B 21/10 30/30
4,275,498	A		6/1981	Ciaffone
4,332,321	A		6/1982	Wratschko
4,344,226	A		8/1982	Blake, III
4,430,794	A		2/1984	Miller
4,442,598	A		4/1984	Jacobson
4,649,642	A		3/1987	Nagasaki et al.
4,791,724	A		12/1988	Dumas
4,884,338	A		12/1989	Stewart
4,916,814	A		4/1990	Althaus
5,033,152	A		7/1991	Althaus
5,133,131	A		7/1992	Hoffman
5,343,622	A		9/1994	Andrews
5,426,851	A		6/1995	Gilder et al.
5,522,137	A		6/1996	Andrews
D388,540	S		12/1997	Ramar
5,787,594	A		8/1998	Estrada
5,934,291	A		8/1999	Andrews
5,979,056	A		11/1999	Andrews
6,055,731	A		5/2000	Zucker
6,082,007	A		7/2000	Andrews
6,141,875	A		11/2000	Andrews
6,161,287	A		12/2000	Swanson et al.
6,161,288	A		12/2000	Andrews
6,164,290	A		12/2000	Andrews
6,397,473	B1		6/2002	Clark
6,434,828	B1		8/2002	Andrews
6,442,840	B2		9/2002	Zucker
6,493,950	B1		12/2002	Kludjian et al.
6,505,403	B1		1/2003	Andrews
6,550,148	B2		4/2003	Cecil
D482,492	S		11/2003	Cheung
6,823,594	B2		11/2004	Kludjian et al.
6,877,227	B2		4/2005	Santhagens Van Eibergen et al.
7,721,451	B2		5/2010	Psimadas et al.
8,745,876	B2		6/2014	Hage et al.
D829,992	S	*	10/2018	Hage D28/47
D829,993	S	*	10/2018	Hage D28/48
D830,632	S	*	10/2018	Hage D28/46
2003/0182802	A1		10/2003	Vega et al.
2003/0188444	A1		10/2003	Ferraro
2004/0123467	A1		7/2004	Policappelli
2004/0128835	A1		7/2004	Coffin et al.
2006/0277769	A1		12/2006	Coffin et al.
2008/0216329	A1		9/2008	Leventhal
2009/0013534	A1		1/2009	Mallaridas
2010/0064520	A1		3/2010	Park et al.
2011/0016734	A1		1/2011	Kludjian et al.
2012/0317816	A1		12/2012	Murgida
2014/0230251	A1	*	8/2014	Hage B26B 21/10 30/41
2015/0101196	A1		4/2015	Bolivar
2016/0096280	A1		4/2016	Robertson
2017/0136638	A1	*	5/2017	Hage B26B 21/521

FOREIGN PATENT DOCUMENTS

JP	5123460	A	5/1993
KR	20160146834	A	12/2016
WO	WO2008077875	A1	7/2008
WO	WO2011091226	A3	7/2011
WO	WO2012033362	A2	3/2012

* cited by examiner

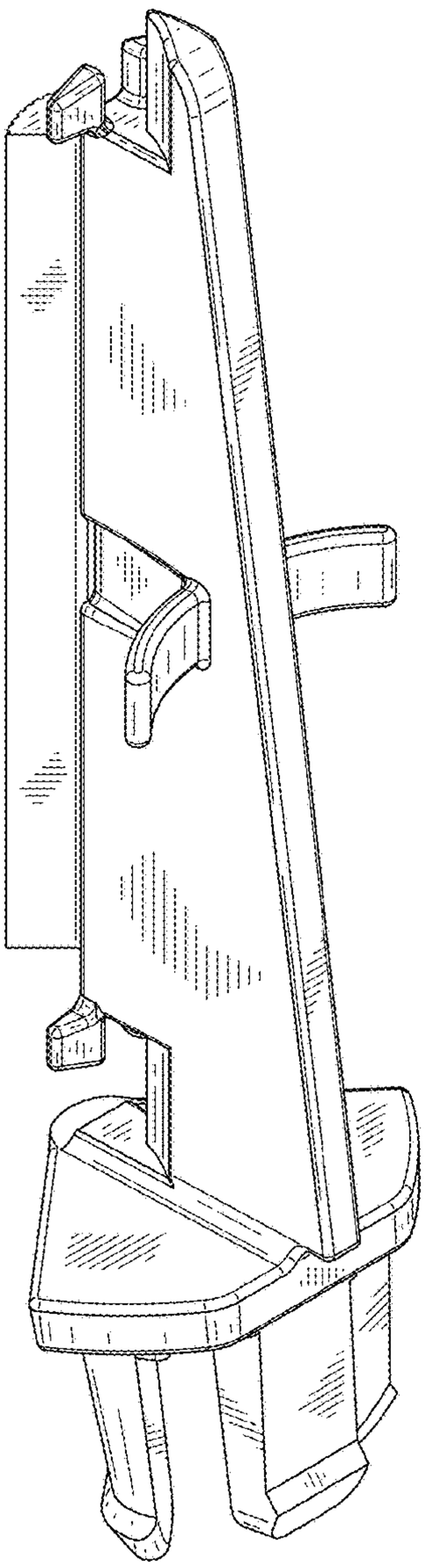


FIG. 1

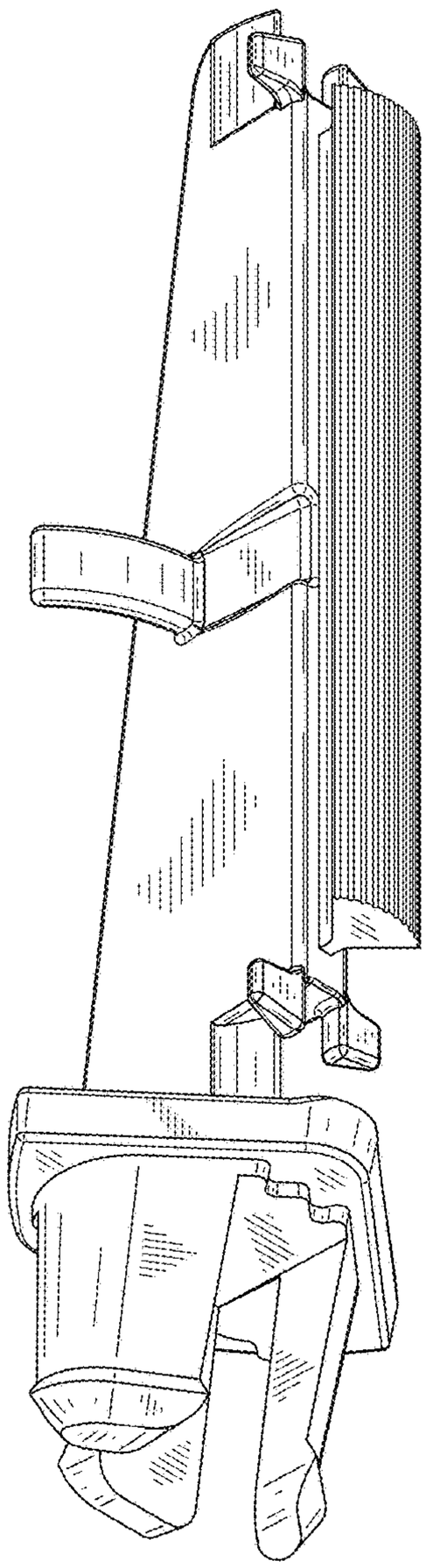


FIG. 2

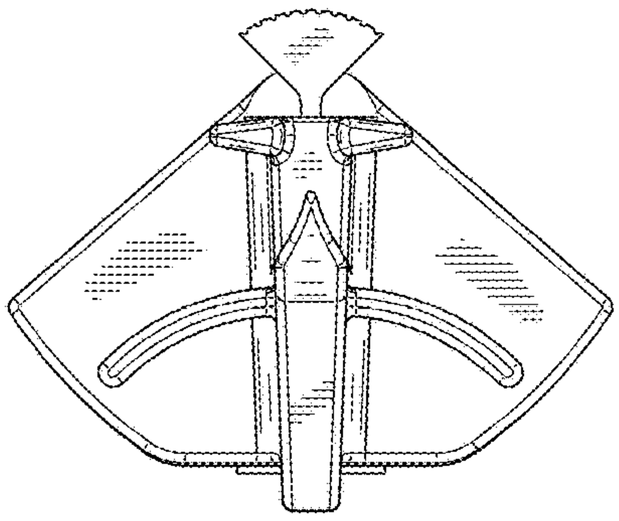


FIG. 3

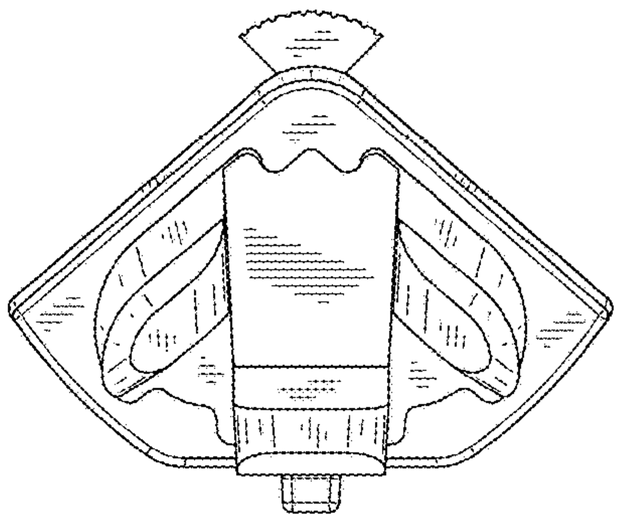


FIG. 4

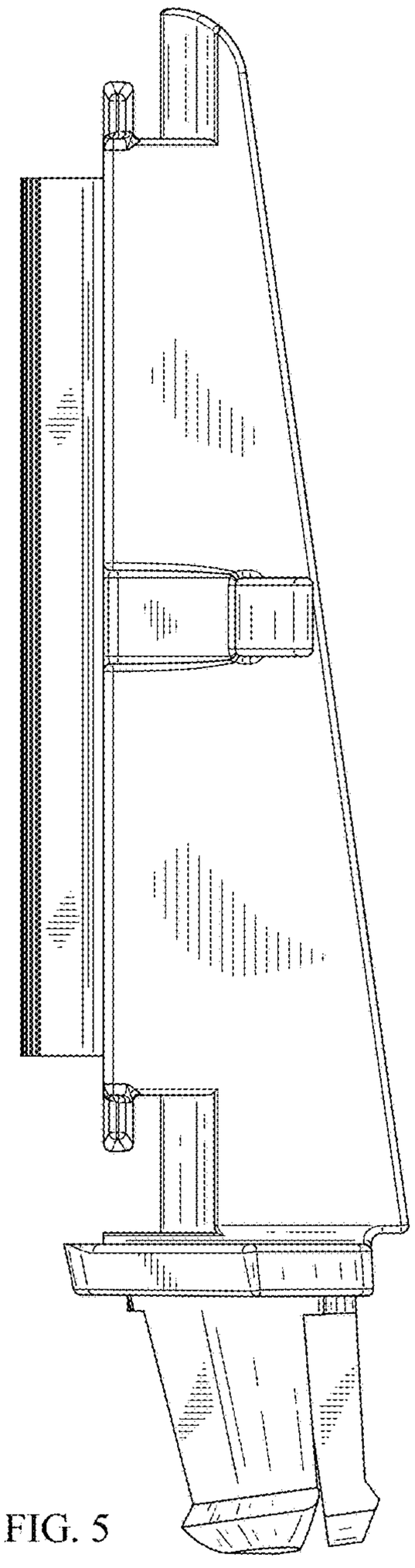


FIG. 5

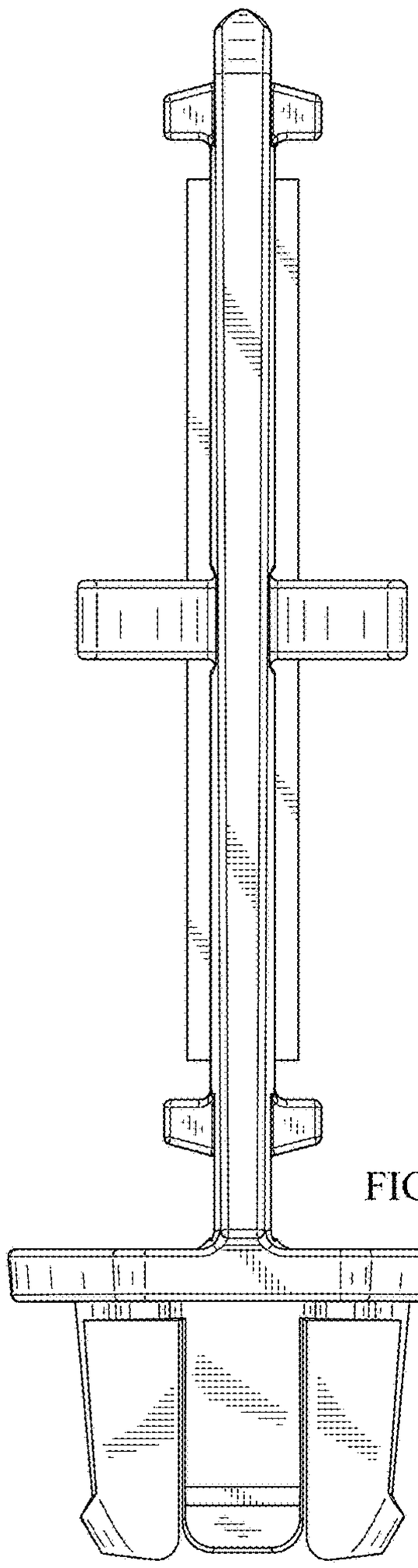


FIG. 6

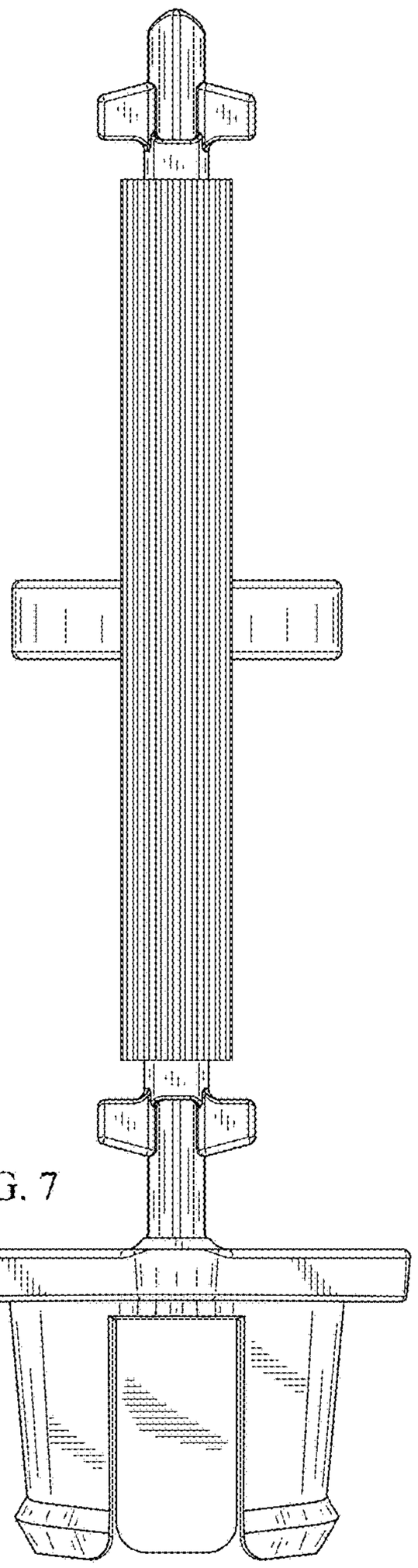


FIG. 7

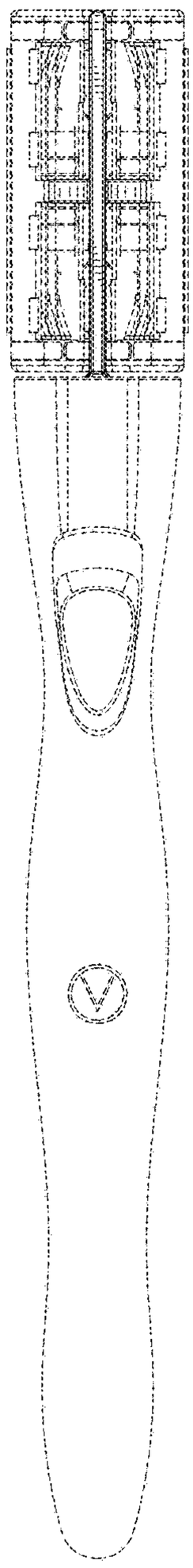


FIG. 8

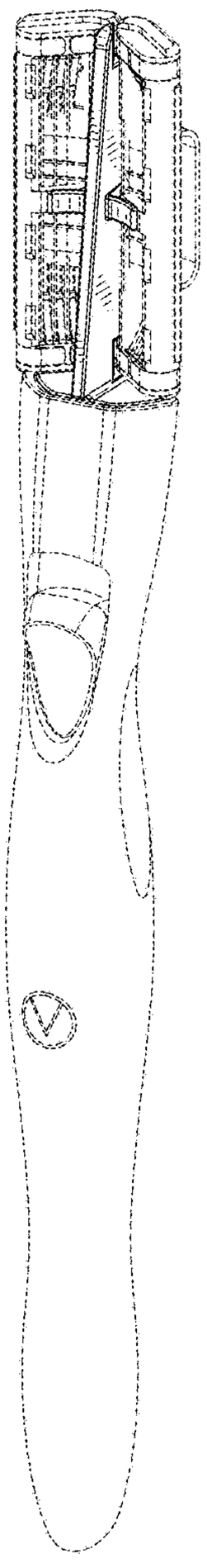


FIG. 9