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(12) **United States Design Patent**  
**Kita**

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- (54) **GRIP FOR SOLDERING IRON**
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- (52) **U.S. Cl.**  
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- (58) **Field of Classification Search**  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D27,947	S	*	12/1897	Norton	.....	D7/693
833,712	A	*	10/1906	Greisenhoner	.....	30/367
D58,502	S	*	7/1921	Peck	.....	D8/47
1,549,914	A	*	8/1925	Guest	.....	219/229
2,322,897	A	*	6/1943	Bogaerde, Jr.	.....	119/799
D146,082	S	*	12/1946	Hunau	.....	D24/146
2,621,043	A	*	12/1952	Olmstead	.....	482/114
2,969,417	A	*	1/1961	Weller	.....	174/46
3,134,884	A	*	5/1964	Bean, Jr.	.....	219/233
D198,318	S	*	6/1964	Knowles	.....	D8/373
3,325,900	A	*	6/1967	Sohlberg	.....	433/144
3,422,247	A	*	1/1969	Royston Alan L et al.	...	219/230
3,526,750	A	*	9/1970	Siegel	.....	219/233
D220,183	S	*	3/1971	Boone	.....	D24/152

D228,730	S	*	10/1973	Van Arnam	.....	D8/14
D255,834	S	*	7/1980	Linden	.....	D24/152
D324,473	S	*	3/1992	Chen	.....	D8/80
D325,498	S	*	4/1992	Gismondi et al.	.....	D8/30
D329,796	S	*	9/1992	Olson et al.	.....	D8/80
D331,650	S	*	12/1992	Newman, Sr.	.....	D32/35
5,211,669	A	*	5/1993	Bonnes et al.	.....	16/110.1
D341,200	S	*	11/1993	Yoshimoto	.....	D24/133
D346,946	S	*	5/1994	Berti et al.	.....	D8/107
D356,481	S	*	3/1995	Majors et al.	.....	D8/80
D391,361	S	*	2/1998	Evans et al.	.....	D24/147
5,743,577	A	*	4/1998	Newman et al.	.....	294/210
D397,441	S	*	8/1998	Mark	.....	D24/176
5,832,651	A	*	11/1998	Arntz	.....	43/5
D413,382	S	*	8/1999	Maissami	.....	D24/152
D429,990	S	*	8/2000	Kunkler	.....	D8/303
D439,494	S	*	3/2001	Mark	.....	D8/107
D442,918	S	*	5/2001	Knight	.....	D13/154
D449,213	S	*	10/2001	Chiang	.....	D8/107
D451,142	S	*	11/2001	Saito	.....	D19/55
6,701,578	B1	*	3/2004	Lu	.....	16/429

(Continued)

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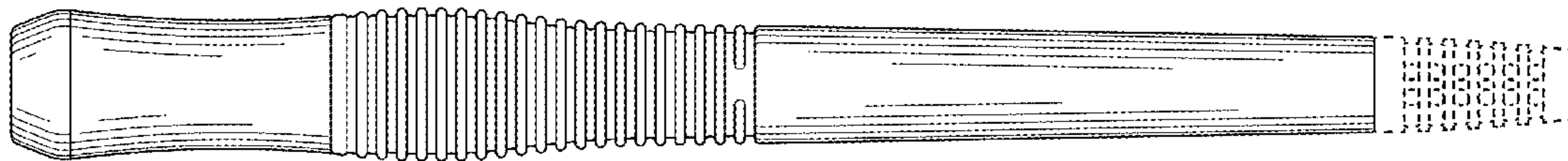
(57) **CLAIM**

The ornamental design for a grip for soldering iron, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a grip for soldering iron; FIG. 2 is a front view thereof, the opposite side being a mirror image of the side shown herein; FIG. 3 is a left side view thereof, and the right side view thereof is not part of the claimed design; and, FIG. 4 is a top view thereof, the opposite side being an identical image of the side shown herein. The portion shown by broken lines is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D573,867 S \* 7/2008 Laurino et al. .... D8/107  
D618,981 S \* 7/2010 Gringer ..... D8/107  
D633,362 S \* 3/2011 Ayala ..... D8/107  
D655,146 S \* 3/2012 Lucio et al. .... D8/107  
D656,807 S \* 4/2012 Lucio et al. .... D8/87

D656,809 S \* 4/2012 Mullen et al. .... D8/107  
D660,667 S \* 5/2012 Miyazaki ..... D8/30  
D670,151 S \* 11/2012 Angel et al. .... D8/107  
D682,064 S \* 5/2013 Ortiz ..... D8/89  
D700,498 S \* 3/2014 Carter et al. .... D8/107  
D704,521 S \* 5/2014 Su ..... D8/25  
2010/0314593 A1\* 12/2010 Fan ..... 254/25

\* cited by examiner

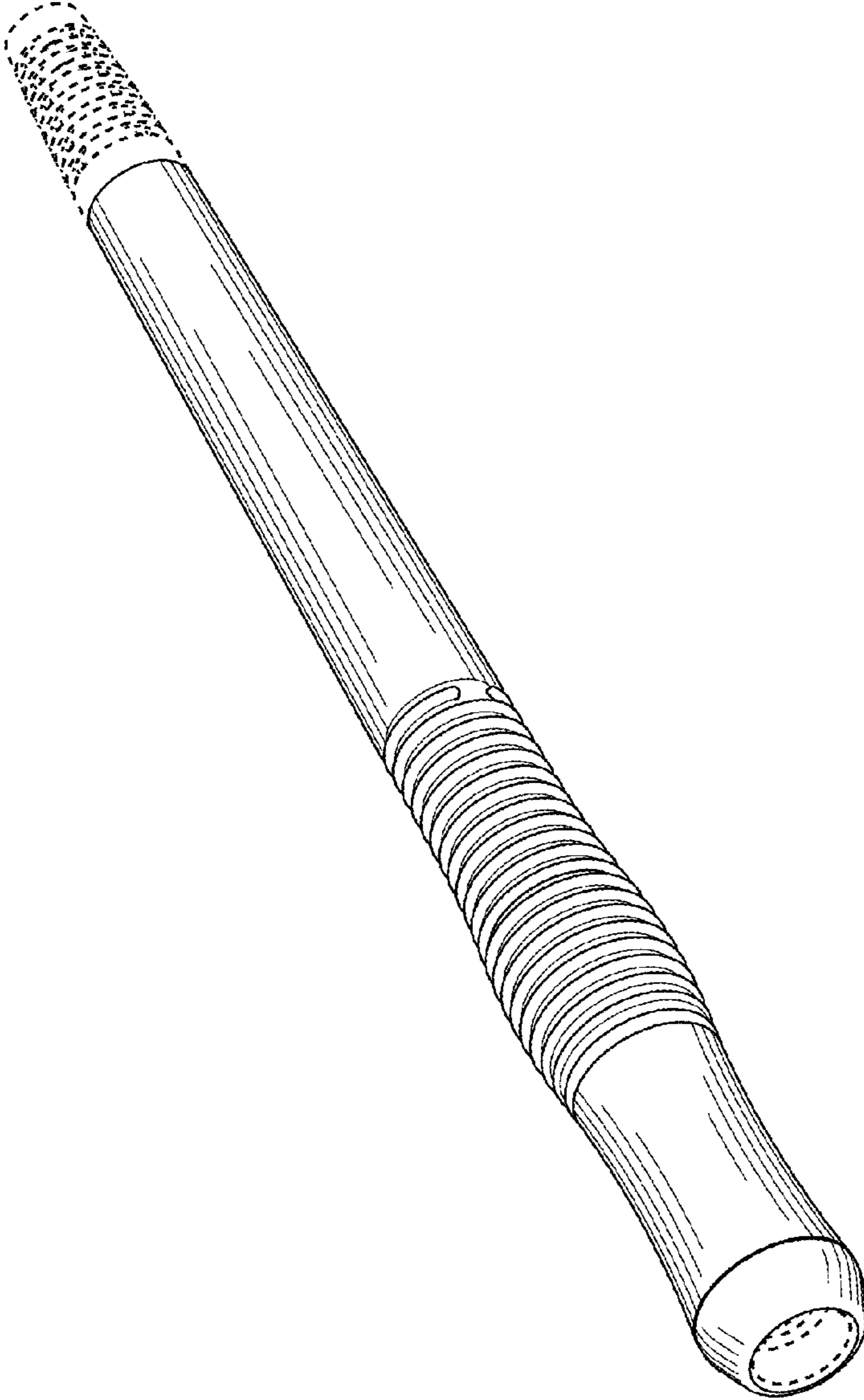


FIG.1

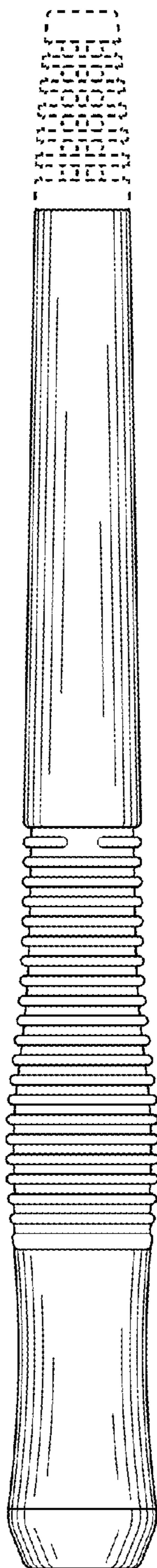


FIG. 2

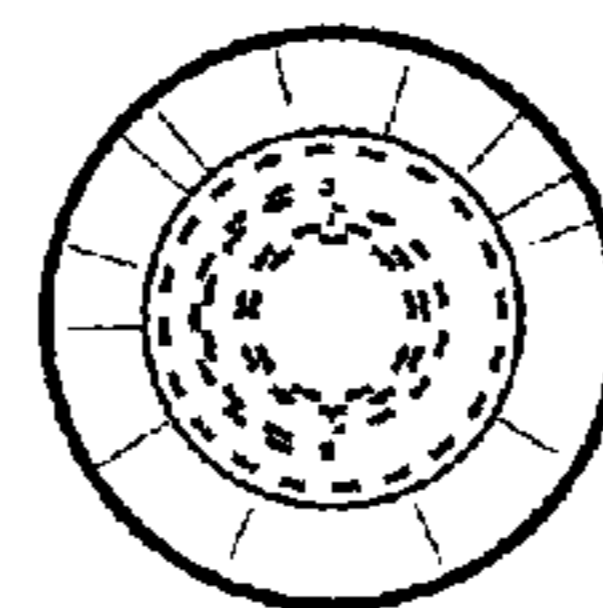


FIG. 3

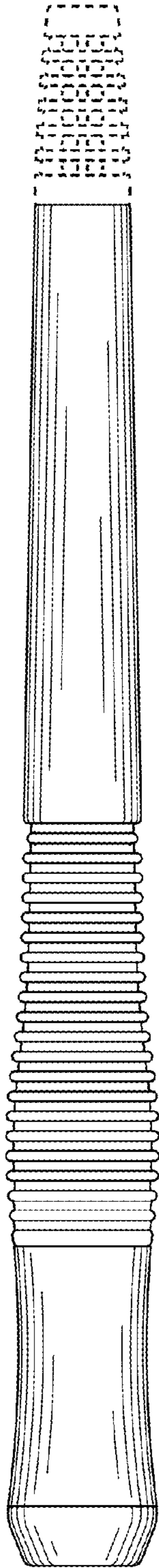


FIG. 4