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(12) **United States Design Patent** (10) **Patent No.:** **US D841,155 S**
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(54) **CATHETER PACKAGE WITH TWIST CAP**
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6,822,253 B1 11/2004 Martin et al.
D577,813 S * 9/2008 Seki D24/107
D577,814 S * 9/2008 Seki D24/107
7,438,704 B1 10/2008 Kawashima et al.
7,571,804 B2 8/2009 Kjellmann Bruun et al.
7,655,063 B2 * 2/2010 Wang B01D 46/0013
128/200.24
7,682,353 B2 3/2010 Tanghoj et al.
7,867,220 B2 1/2011 Tanghoj
8,172,101 B2 5/2012 Giusti
8,181,778 B1 5/2012 Van Groningen et al.
D673,264 S * 12/2012 Kunze D24/113
8,398,615 B2 3/2013 Torstensen et al.
8,448,798 B2 5/2013 Groubert et al.

(Continued)

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

FOREIGN PATENT DOCUMENTS

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(52) **U.S. Cl.**
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604/187, 158, 164.01–164.11, 181, 184,
604/227; 600/101, 139, 143;
128/200.24, 207.14, 207.15
CPC A61M 5/178; A61M 3/00; A61M 5/20;
A61M 5/31; A61M 5/3146; A61M
5/3129; A61M 5/3148; A61M 5/315
See application file for complete search history.

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(57) CLAIM

The ornamental design for a catheter package with twist cap, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a catheter package with twist cap of the present disclosure with the cap shown in a closed position.

FIG. 2 is a front elevational view of the catheter package of FIG. 1, with the left, right and rear elevational views being the same as shown in FIG. 2.

FIG. 3 is a top plan view of the catheter package assembly of FIG. 1; and,

FIG. 4 is a bottom plan view of the catheter package assembly of FIG. 1.

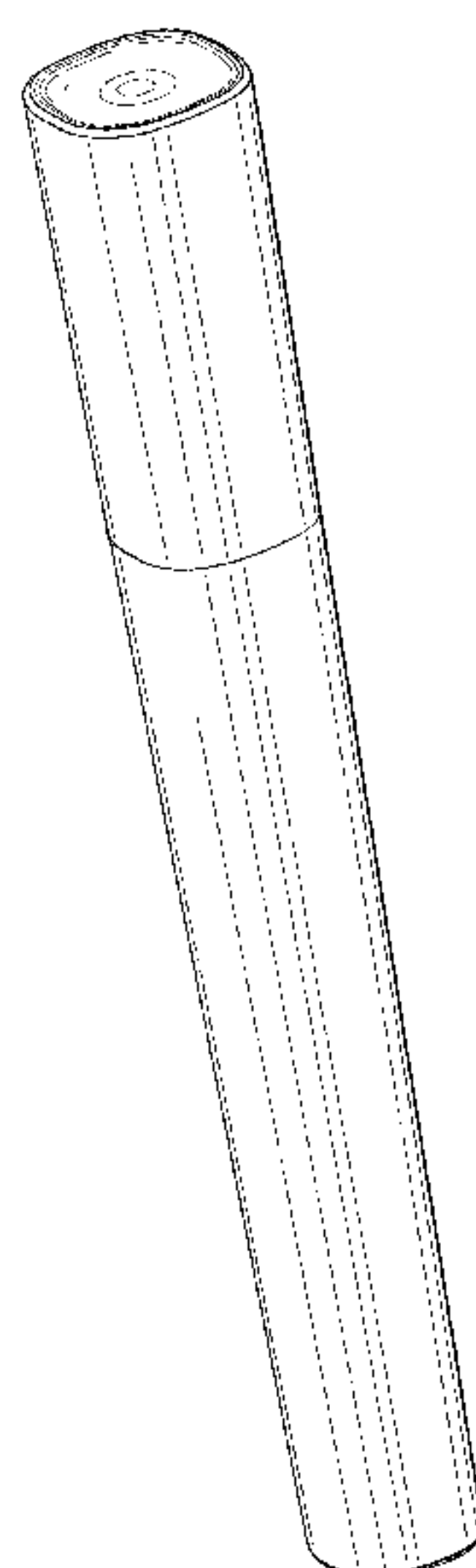
The broken line showing of parts of the drawings is included for the purpose of illustrating use and environment and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets

(56) References Cited

U.S. PATENT DOCUMENTS

3,934,722 A 1/1976 Goldberg
5,217,114 A 6/1993 Gadberry et al.
5,417,326 A 5/1995 Winer
6,258,078 B1 7/2001 Thilly
D449,104 S * 10/2001 Baker D24/112
6,726,649 B2 * 4/2004 Swenson A61B 17/205
206/365



(56) **References Cited**

U.S. PATENT DOCUMENTS

8,579,115	B2	11/2013	Murphy et al.	
8,597,245	B2 *	12/2013	Jeter	A61M 5/002
				604/135
D705,925	S *	5/2014	Murray	D24/112
8,721,676	B1 *	5/2014	Janardhan	A61B 17/1210
				604/523
D707,351	S *	6/2014	Kunze	D24/112
8,752,722	B2	6/2014	Kuhn et al.	
D724,199	S *	3/2015	Bambot	D24/112
D739,932	S *	9/2015	Ratjen	D24/113
D796,025	S *	8/2017	Lo	D24/108
2008/0289984	A1	11/2008	Raven et al.	
2013/0292286	A1	11/2013	Van Groningen et al.	
2014/0262860	A1	9/2014	Hagel	
2014/0360896	A1	12/2014	Torstensen	

* cited by examiner

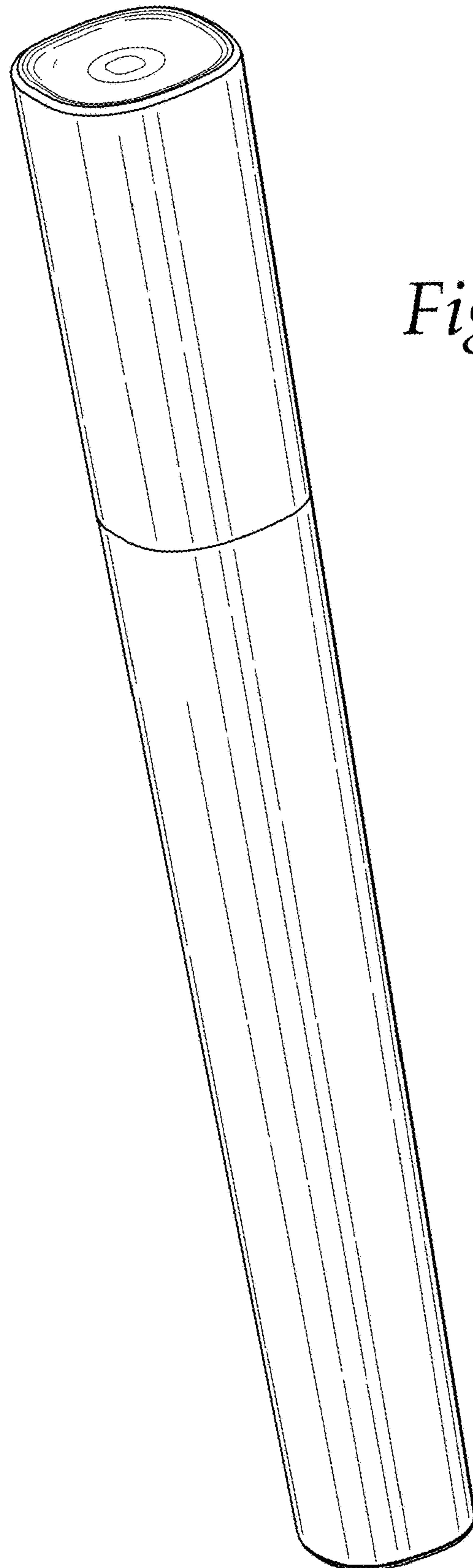


Fig. 1

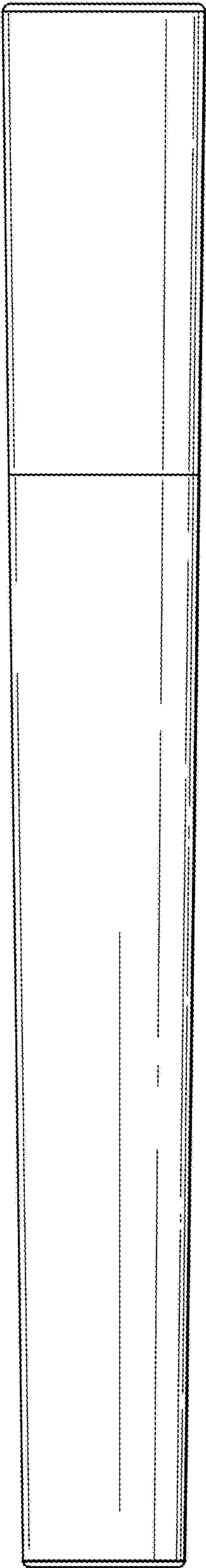


Fig. 2

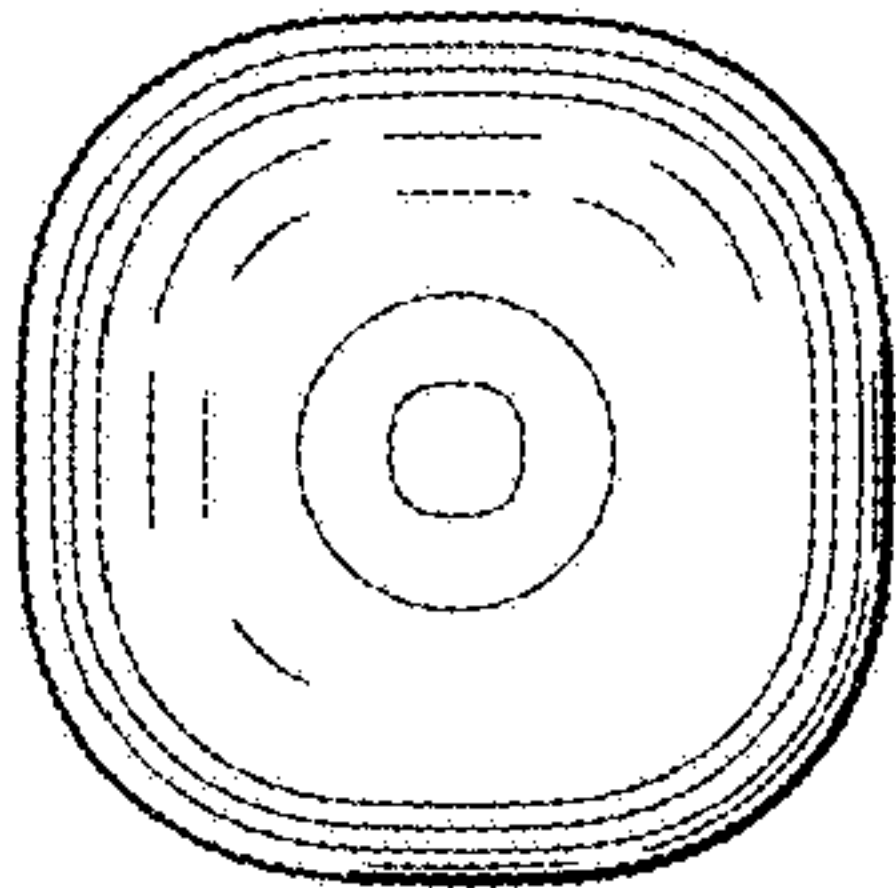


Fig. 3

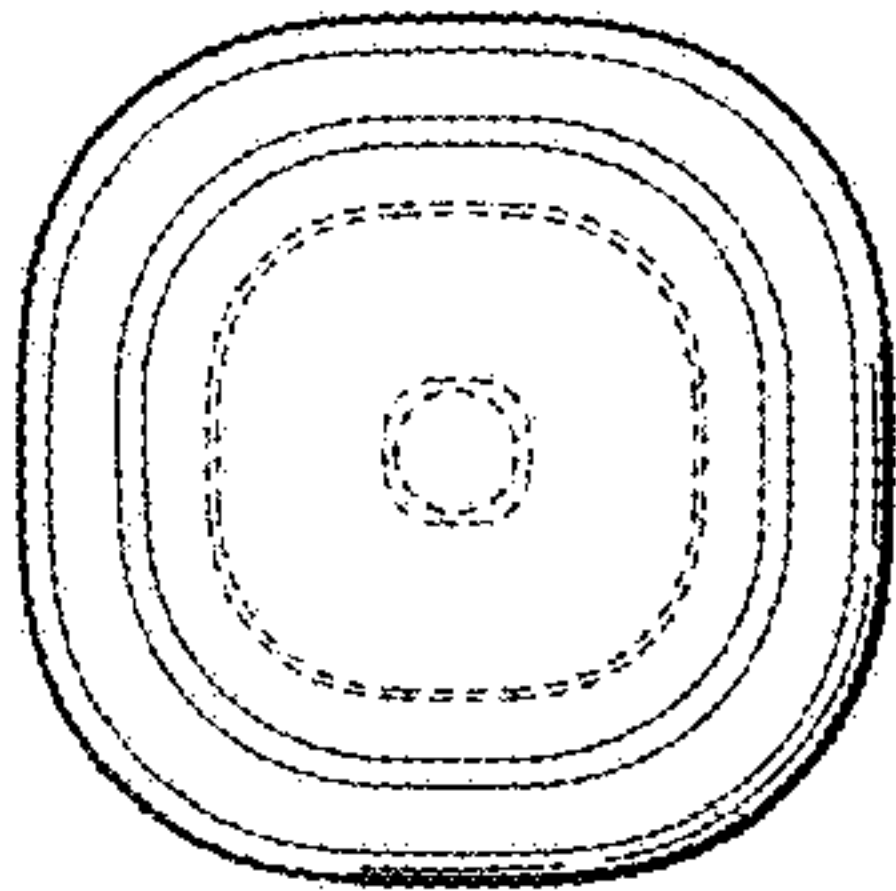


Fig. 4