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(12) **United States Design Patent**
Leidel et al.

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(54) **ATOMIZER**

(71) Applicant: **The Hand Media, Inc.**, Miami, FL (US)

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Eduardo Rodriguez, Miami, FL (US)

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

(21) Appl. No.: **29/533,061**

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(51) **LOC (10) Cl.** **27-02**

(52) **U.S. Cl.**
USPC **D27/167**

(58) **Field of Classification Search**
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131/270–273, 360–368, 329, 330;
128/202.21; D23/360, 363
CPC A24C 1/18; A24D 1/00; A61M 15/06;
A24F 47/002; A24F 1/28; A24F 47/008
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D636,844	S	4/2011	Herre	
D652,571	S *	1/2012	Shenassa et al.	D27/163
D655,036	S *	2/2012	Zhou	D27/101
D657,046	S	4/2012	Terry	
D657,047	S	4/2012	Minskoff	
D682,465	S	5/2013	Yeom	
D683,897	S *	6/2013	Liu	D27/170
D684,311	S *	6/2013	Liu	D27/101
8,490,629	B1 *	7/2013	Shenassa et al.	131/198.2
D692,544	S	10/2013	Hayakawa	
D702,876	S	4/2014	Liu	
D710,488	S	8/2014	Alima	
D729,440	S *	5/2015	Liu	D27/101
9,038,642	B2 *	5/2015	Liu	131/273
D731,112	S *	6/2015	Li	D27/101
D731,634	S *	6/2015	Page et al.	D23/365
2013/0192618	A1 *	8/2013	Li et al.	131/329

2014/0109921	A1 *	4/2014	Chen	131/273
2014/0355969	A1 *	12/2014	Stern	392/390
2015/0013700	A1 *	1/2015	Liu	131/329
2015/0013702	A1 *	1/2015	Liu	131/329
2015/0020827	A1 *	1/2015	Liu	131/329
2015/0020831	A1 *	1/2015	Weigensberg et al.	131/329
2015/0027467	A1 *	1/2015	Liu	131/329
2015/0027471	A1 *	1/2015	Feldman et al.	131/329
2015/0059782	A1 *	3/2015	Liu	131/329
2015/0128977	A1 *	5/2015	Li et al.	131/329
2015/0150306	A1 *	6/2015	Chen	131/329
2015/0173421	A1 *	6/2015	Hsieh	131/329

* cited by examiner

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(57) **CLAIM**

The ornamental design for an atomizer, as shown and described.

DESCRIPTION

FIG. 1 is a three-dimensional exploded view of an atomizer showing my new design;

FIG. 2 is an elevation view thereof;

FIG. 3 is another elevation view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is exploded elevation view thereof, shown for clarity of disclosure;

FIG. 7 is a three-dimensional view thereof;

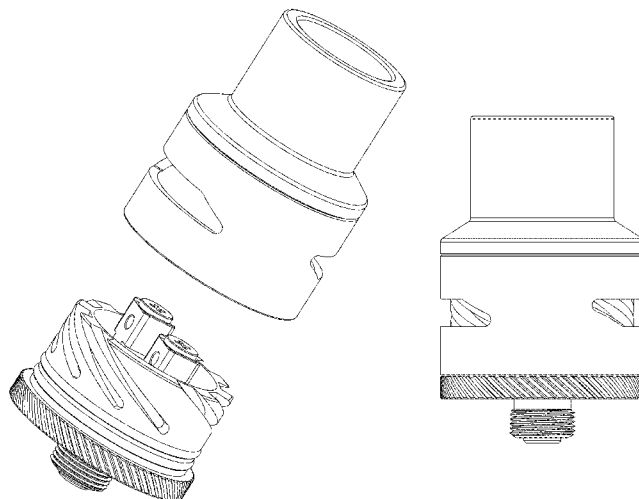
FIG. 8 is another three-dimensional view thereof;

FIG. 9 is another exploded three-dimensional view thereof; and,

FIG. 10 is a three-dimensional view of an isolated component of the atomizer of FIG. 1 shown for clarity of disclosure.

An atomizer for use with a personal vaporizer.

1 Claim, 10 Drawing Sheets



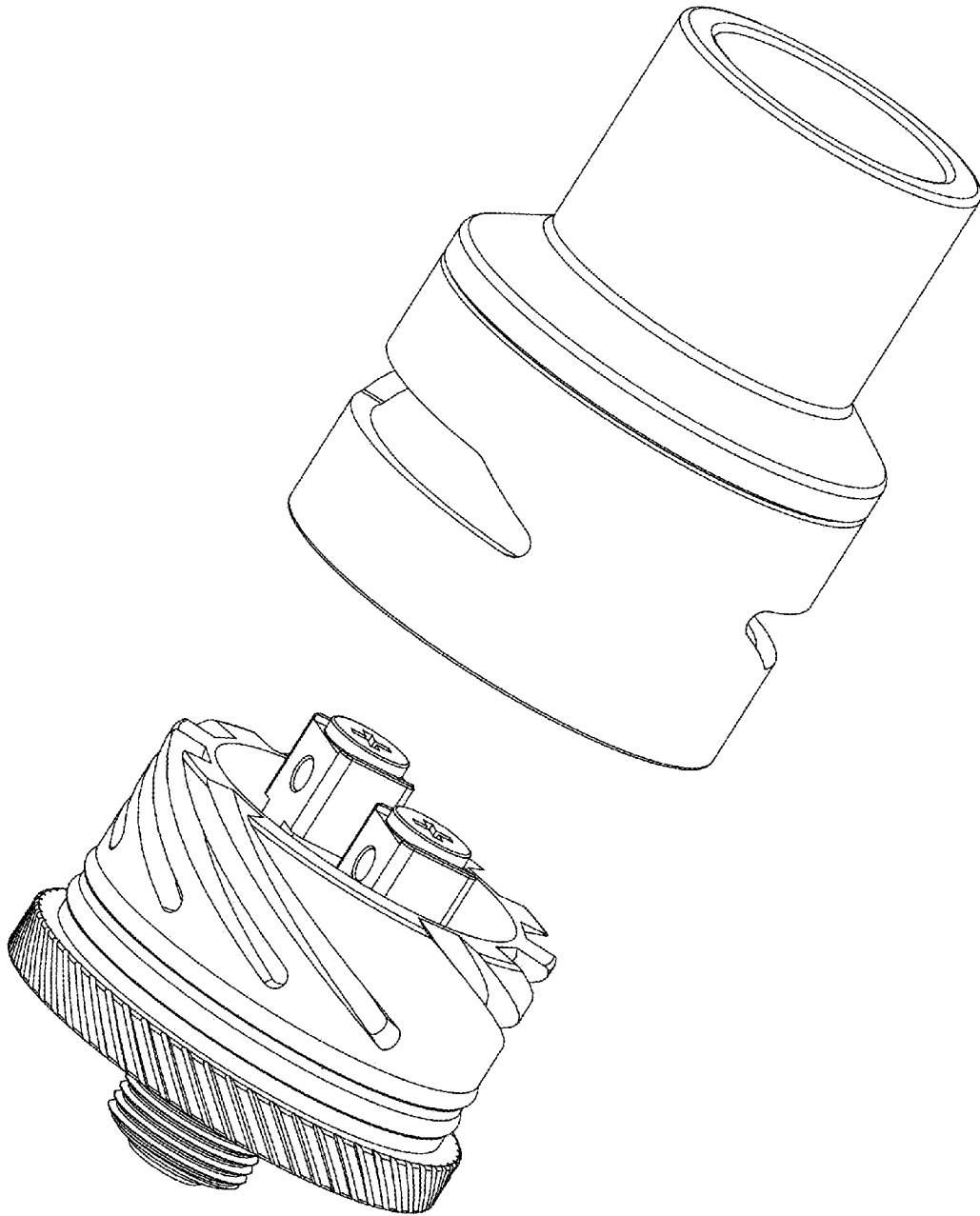


FIG. 1

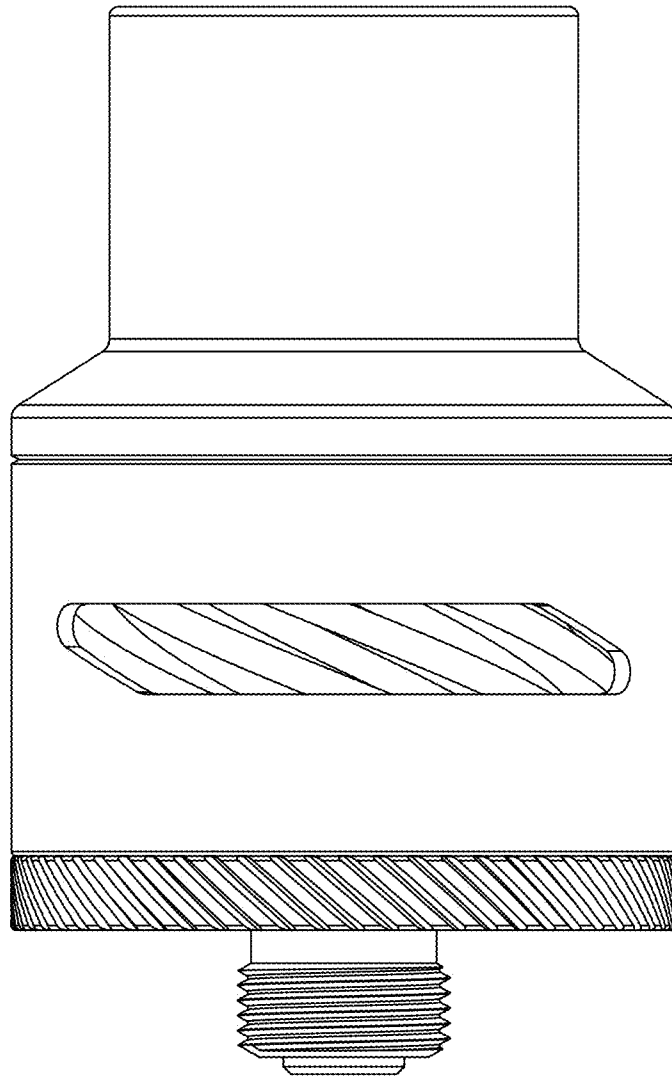


FIG. 2

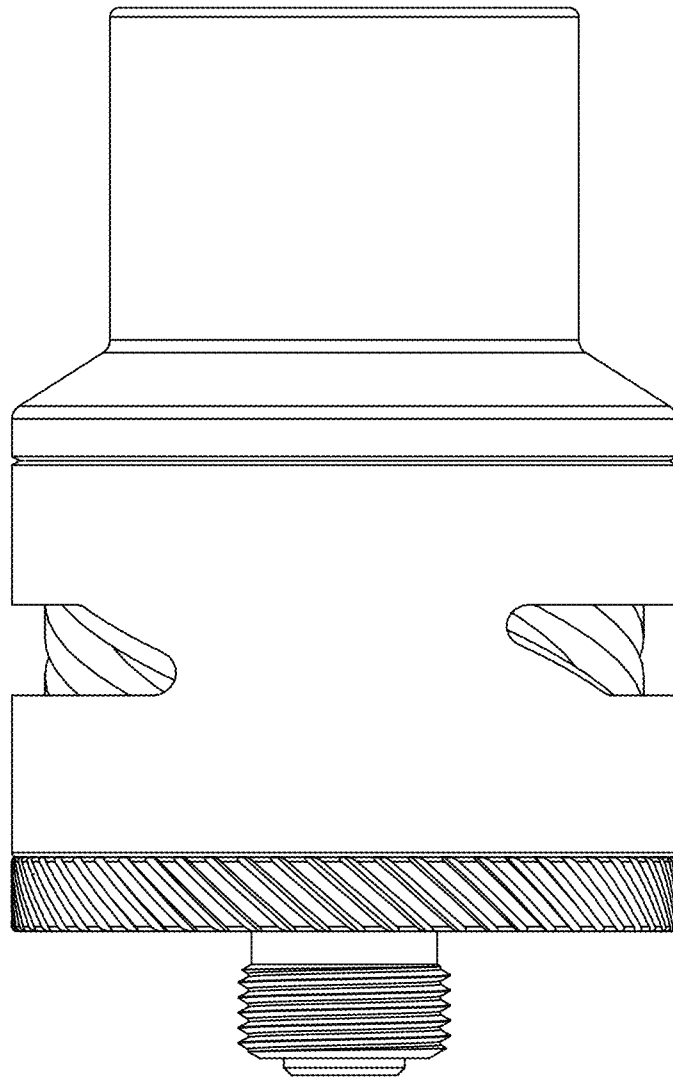


FIG. 3

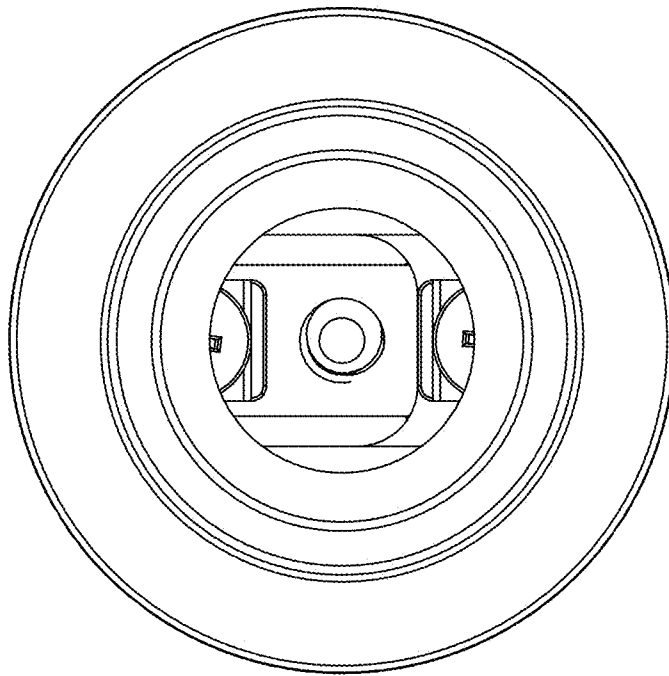


FIG. 4

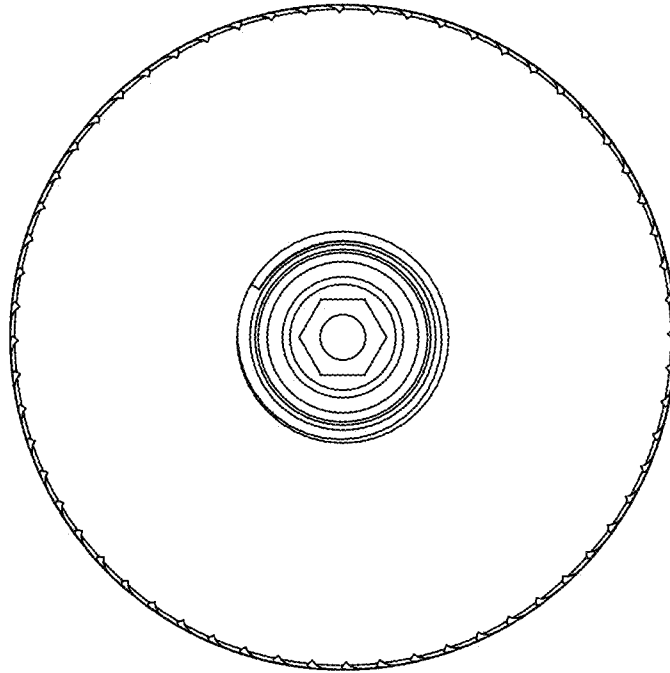


FIG. 5

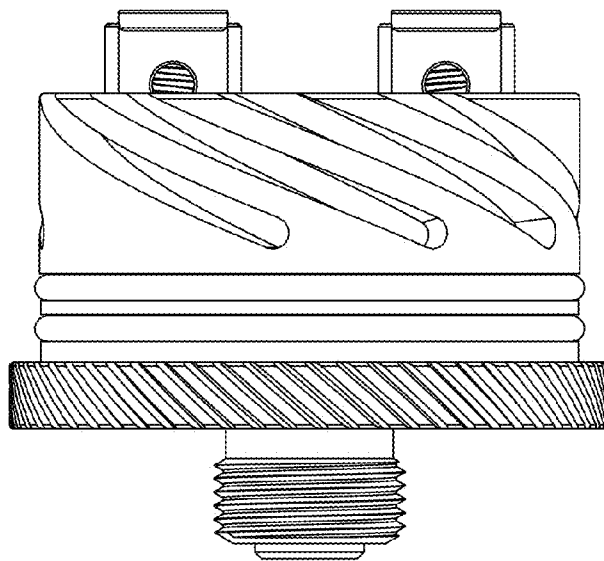
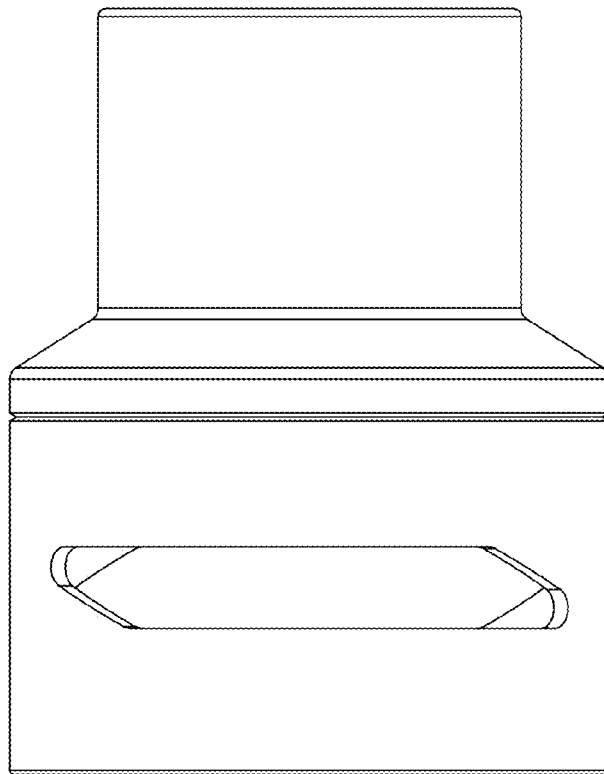


FIG. 6

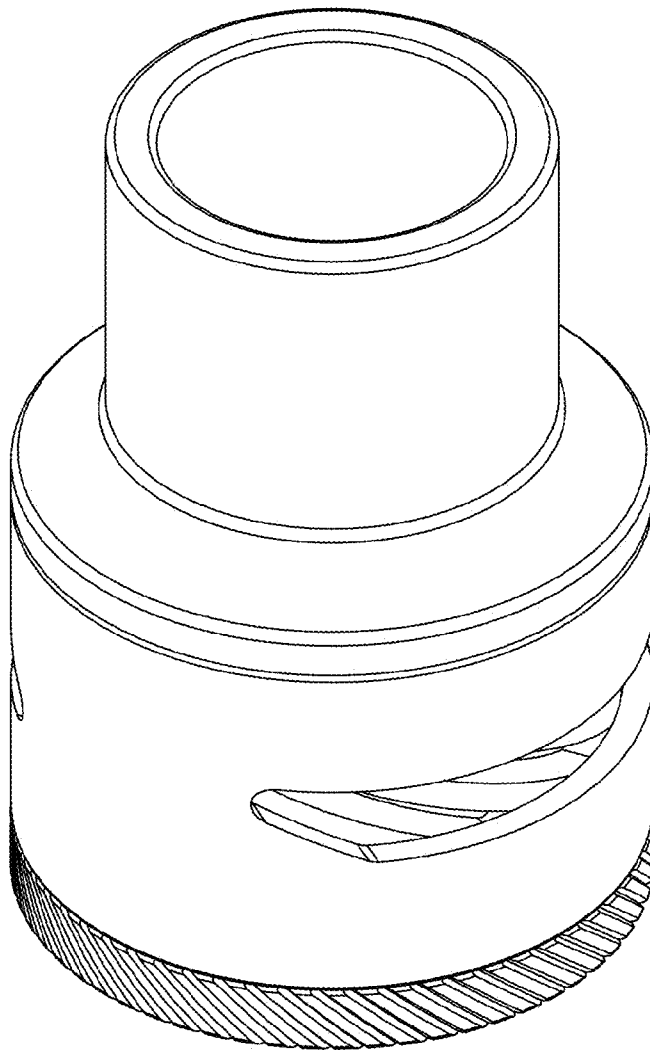


FIG. 7

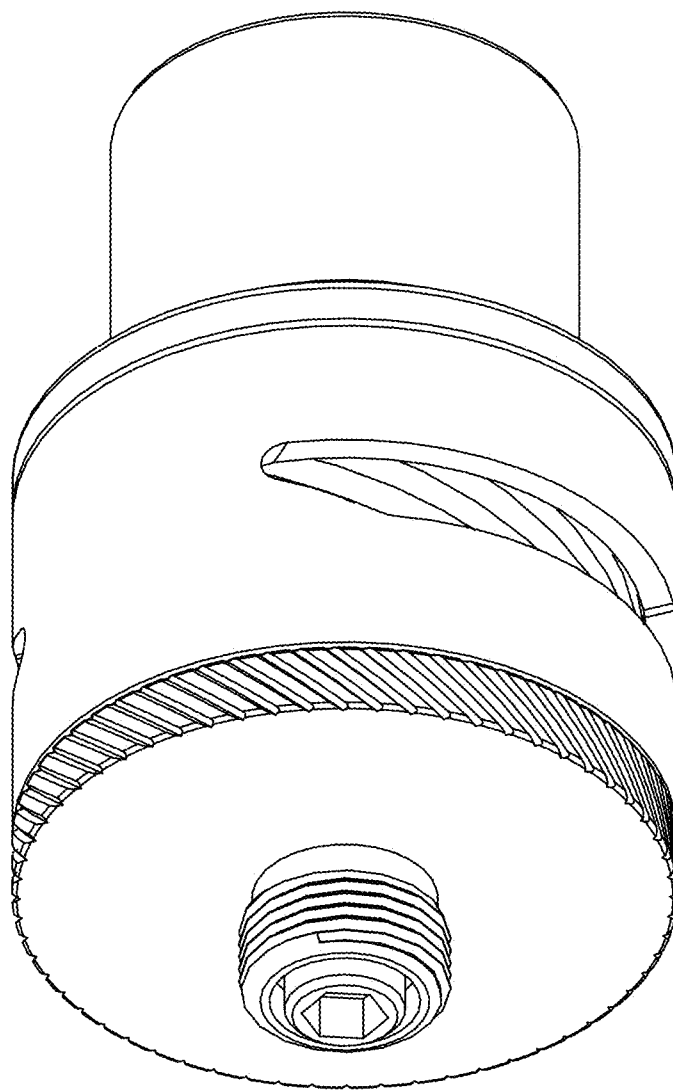


FIG. 8



FIG. 9

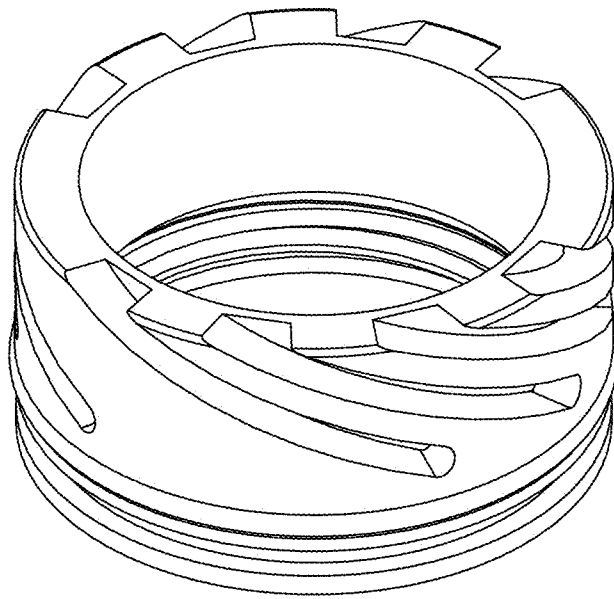


FIG. 10