

# (12) United States Design Patent (10) Patent No.: US D1,088,771 S Ghobrial

(45) Date of Patent: \*\* Aug. 19, 2025

#### (54) GROW RING

- (71) Applicant: Robert Ghobrial, Oviedo, FL (US)
- Robert Ghobrial, Oviedo, FL (US)
- Term: 15 Years
- (21) Appl. No.: 29/917,661
- (22) Filed: Nov. 21, 2023
- (52) U.S. Cl. USPC ...... **D8/1**

#### (58) Field of Classification Search

USPC ..... D11/143, 152, 164; D8/1; D23/213, 262 CPC ....... A01G 13/20; A01G 13/28; A01G 27/02; A01G 9/12; A01G 9/0293; A01G 9/027 See application file for complete search history.

#### (56)**References Cited**

#### U.S. PATENT DOCUMENTS

3,073,063	A	*	1/1963	Schumm A01G 9/12
4,361,982	4	*	12/1082	24/562 Horowitz A01G 9/12
4,301,902	/ <b>1</b> .		12/1902	248/2.19.2
D319,291		*	8/1991	Hanzel D23/212
5,282,335	A	aļķ	2/1994	Holtkamp, Jr A01G 27/04
5.459.960	٨	*	10/1995	47/84 Manlove B29C 51/225
3,439,900	A		10/1993	47/65.5
Dact 200				
D364,322	S	*	11/1995	Breacain D8/1
D368,878	S	*	4/1996	Holm D11/164
D368,878 : D379,107 :	S S	*	4/1996 5/1997	Holm
D368,878 : D379,107 : D409,948 :	S S S	* *	4/1996 5/1997 5/1999	Holm       D11/164         Loch       D2/875         Almeida       D11/164
D368,878 : D379,107 :	S S S	*	4/1996 5/1997	Holm       D11/164         Loch       D2/875         Almeida       D11/164         Trau       D6/718.29
D368,878 : D379,107 : D409,948 :	S S S	* *	4/1996 5/1997 5/1999	Holm       D11/164         Loch       D2/875         Almeida       D11/164
D368,878 3 D379,107 3 D409,948 3 D463,927 3	S S S	* * *	4/1996 5/1997 5/1999 10/2002	Holm         D11/164           Loch         D2/875           Almeida         D11/164           Trau         D6/718.29           Mai         A01G 27/02           47/79
D368,878 3 D379,107 3 D409,948 3 D463,927 3	S S S B1	* * *	4/1996 5/1997 5/1999 10/2002	Holm       D11/164         Loch       D2/875         Almeida       D11/164         Trau       D6/718.29         Mai       A01G 27/02
D368,878 : D379,107 : D409,948 : D463,927 : 6,584,730 :	S S S B1	* * * *	4/1996 5/1997 5/1999 10/2002 7/2003	Holm         D11/164           Loch         D2/875           Almeida         D11/164           Trau         D6/718.29           Mai         A01G 27/02           47/79

	7,717,064	В	*	5/2010	O'Neill A01K 5/01
					119/58
	7,730,664	$B_2$	*	6/2010	Larwood A01G 9/02
					47/66.1
	D645,779				Bradley D11/152
	8,296,995	B	*	10/2012	Georges A01G 13/31
					47/20.1
	D671,807	S	*	12/2012	Gooden D8/1
	D676,722	S	*		Clancy D8/1
	D683,201	S	*	5/2013	Gooden D8/1
	D704,011	$\mathbf{S}$	*	5/2014	Velez D8/1
(Continued)					

#### OTHER PUBLICATIONS

Rooted Promise, Grow Ring, 2025, https://www.rootedpromise.com/ products/grow-ring-6-pack-green?gQT=1 (Year: 2025).\* (Continued)

Primary Examiner - Sheryl Lane

#### **CLAIM**

The ornamental design for a grow ring, as shown and described.

#### DESCRIPTION

FIG. 1 is a front perspective view of the grow ring, showing my new design;

FIG. 2 is a right side view of the design illustrated in FIG.

FIG. 3 is a left side view of the design illustrated in FIG. 1;

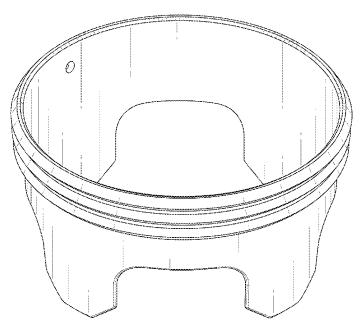
FIG. 4 is a front view of the design illustrated in FIG. 1;

FIG. 5 is a rear view of the design illustrated in FIG. 1;

FIG. 6 is a top view of the design illustrated in FIG. 1; and,

FIG. 7 is a bottom view of the design illustrated in FIG. 1. Any broken lines in the drawings are for the purpose of illustrating unclaimed portions of the grow ring and form no part of the claimed design.

#### 1 Claim, 7 Drawing Sheets



## (56) References Cited

## U.S. PATENT DOCUMENTS

D821,123	S	* 6/2018	Royer D6/677.4
10,080,335	B1	* 9/2018	Van Wingerden A01G 31/02
D847,692	S	* 5/2019	Measday D11/164
D870,522		* 12/2019	Gooden D8/1
D921,527	S	* 6/2021	Jenkins D11/152
D1,037,065	S	* 7/2024	Gauthier D11/152
2015/0216131	A1	* 8/2015	Van Wingerden A01G 9/0293
			47/65.5
2025/0160546	A1	* 5/2025	Ghobrial A47G 7/02

## OTHER PUBLICATIONS

Amazon, Plant grow rings, 2025, https://www.amazon.com/Rooted-Promise-Planting-Perfect-Watering/dp/B0D91729NY?source=ps-sl-shoppingads-lpcontext&ref\_=fplfs&smid=ASS5L9ZCXRW5G&gQT=1&th=1 (Year: 2025).\*

Walmart, Rooted promise plant grow ring, 2025, https://www.walmart.com/ip/GrowinRing-Plant-Grow-Ring-Round-7-inch-Watering-Rings-for-Veggies-Herbs-Flowers-and-Garden-Plants-4-Pack/5153441573 (Year: 2025).\*

<sup>\*</sup> cited by examiner

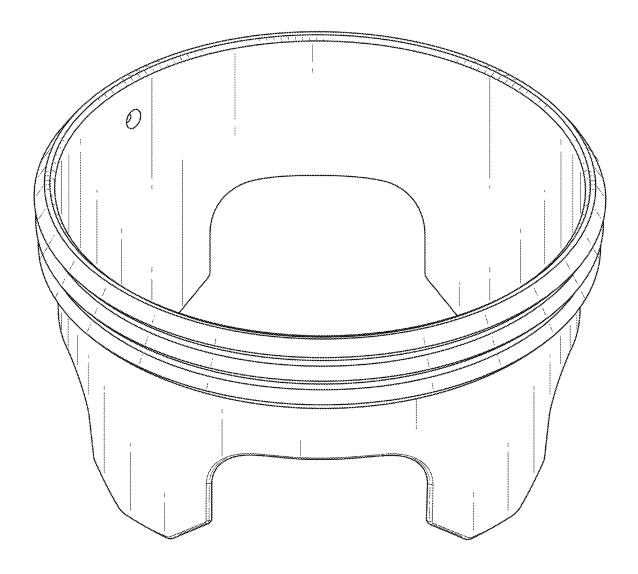


FIG. 1

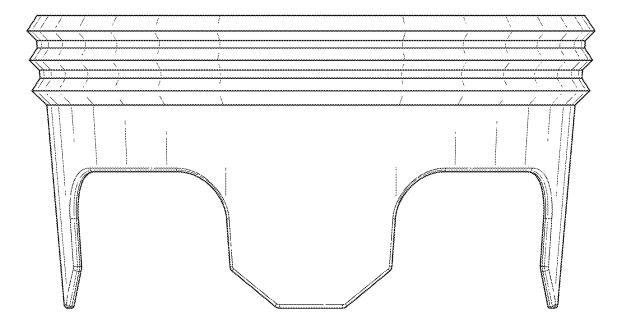


FIG. 2

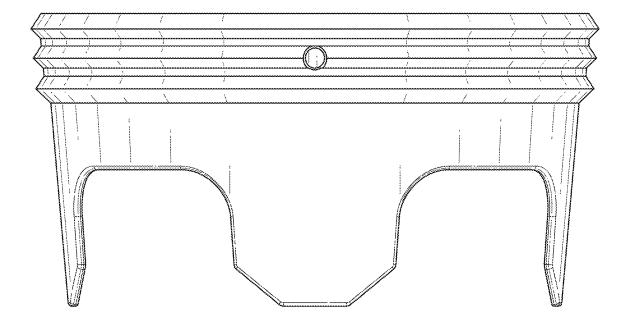


FIG. 3

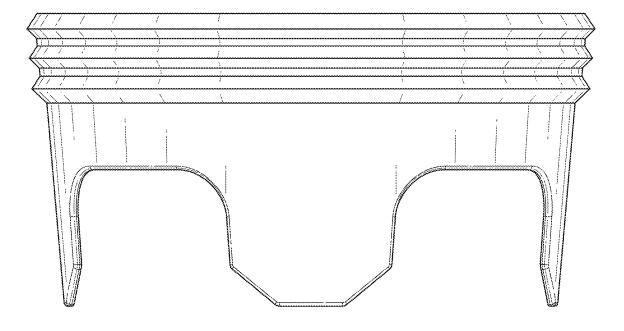


FIG. 4

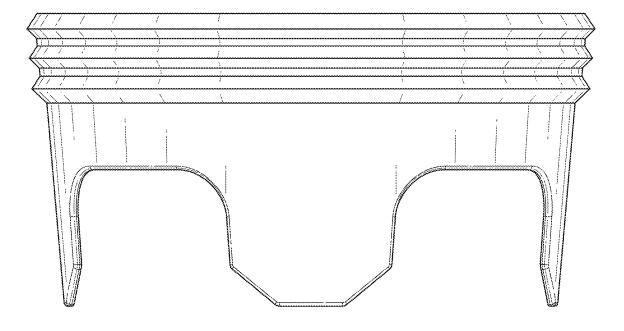


FIG. 5

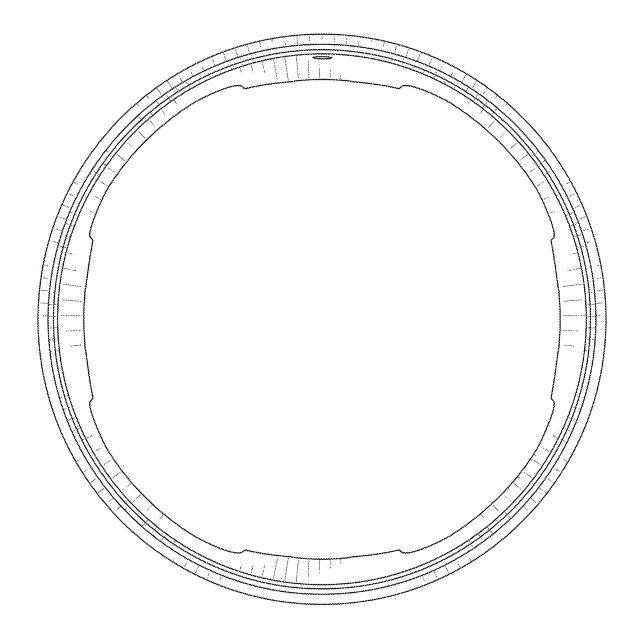


FIG. 6

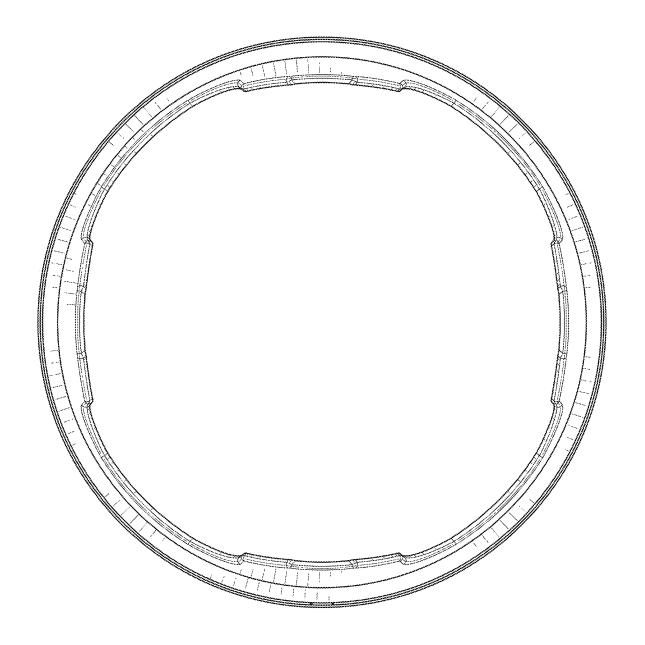


FIG. 7