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

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(54) **VENT ACCESSORY FOR VEHICLE HEATING AND AIR CONDITIONING SYSTEMS**

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

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(51) **LOC (14) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D23/324**

(58) **Field of Classification Search**  
USPC ..... D23/324, 325, 327, 393, 386; D12/415, D12/190, 192, 195; D15/5  
CPC ..... B60H 1/00542; B60H 1/0055; B60H 1/00357; B60H 1/00271; B60H 1/34; B60H 1/3407; B60H 1/3442; B60H 1/3428

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,516,805 A	7/1950	Rother	
3,319,560 A	5/1967	Schaaf	
3,432,142 A	3/1969	Ludford	
3,802,328 A *	4/1974	Kakizaki	..... F24F 13/065 454/154
3,814,001 A *	6/1974	Hill	..... B60H 1/3442 454/154

4,092,907 A *	6/1978	Meyer	..... F24F 13/065 454/154
5,065,667 A	11/1991	Ziegler	
5,220,805 A	6/1993	Fukudomi	
5,700,191 A	12/1997	Nieling et al.	
5,746,651 A	5/1998	Arajs	
5,797,791 A	8/1998	Humphrey et al.	
5,800,259 A	9/1998	Onley	
5,967,891 A	10/1999	Riley et al.	
6,059,652 A	5/2000	Terry	
6,066,225 A	5/2000	Lopes	
D445,049 S	7/2001	Lee	
6,342,003 B1	1/2002	Wang	
6,378,388 B1	4/2002	Lacroix	

(Continued)

*Primary Examiner* — Ania Aman

(57) **CLAIM**

The ornamental design for a vent accessory for vehicle heating and air conditioning systems, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a vent accessory for vehicle heating and air conditioning systems showing the new design;

FIG. 2 is a top view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1;

FIG. 3 is a front elevation view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1;

FIG. 4 is a right side view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1;

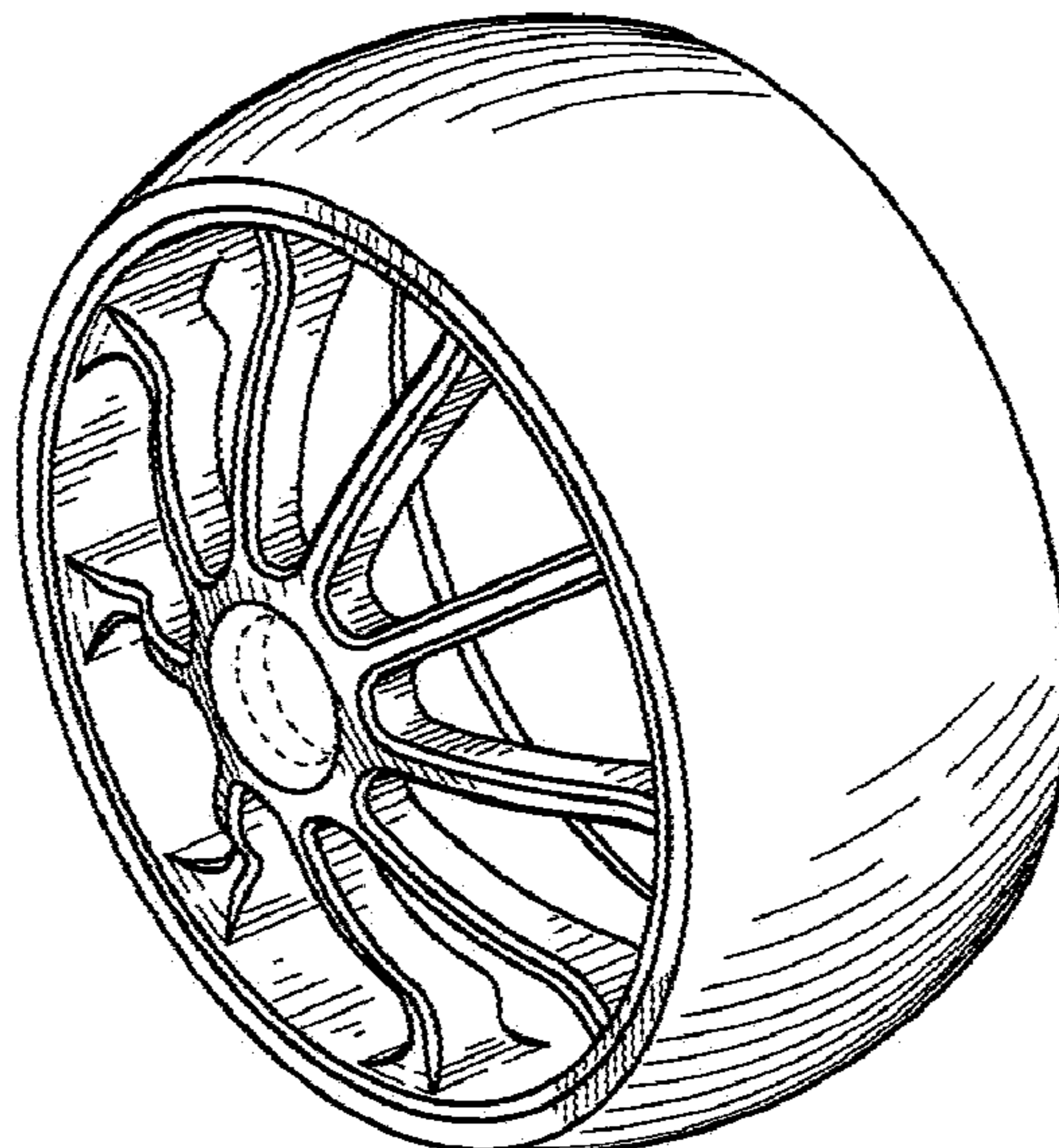
FIG. 5 is a left side view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1;

FIG. 6 is a bottom view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1; and,

FIG. 7 is rear elevation view of the vent accessory for vehicle heating and air conditioning systems of FIG. 1.

In the drawings, any broken lines depict unclaimed subject matter only and form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



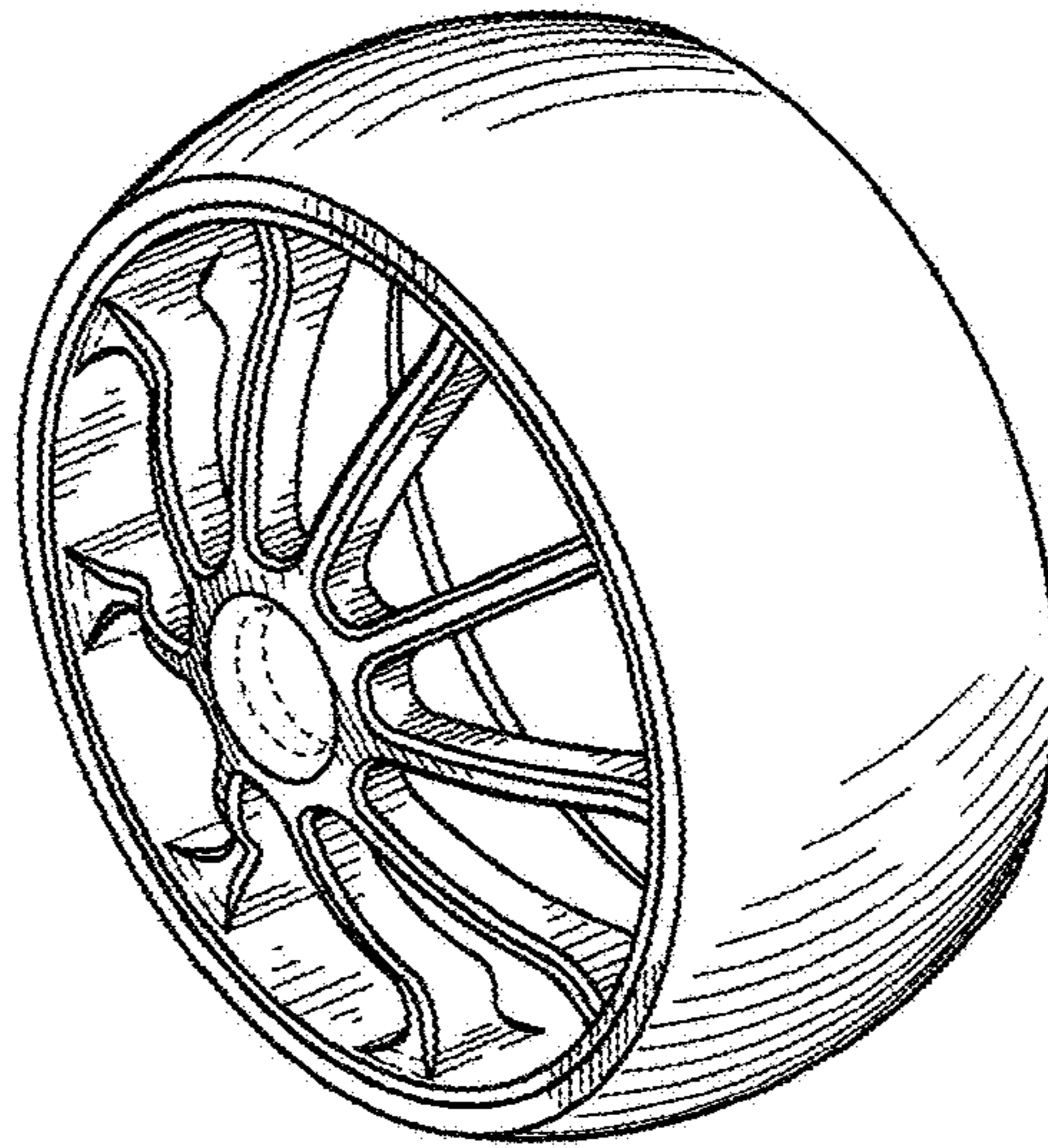
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References Cited

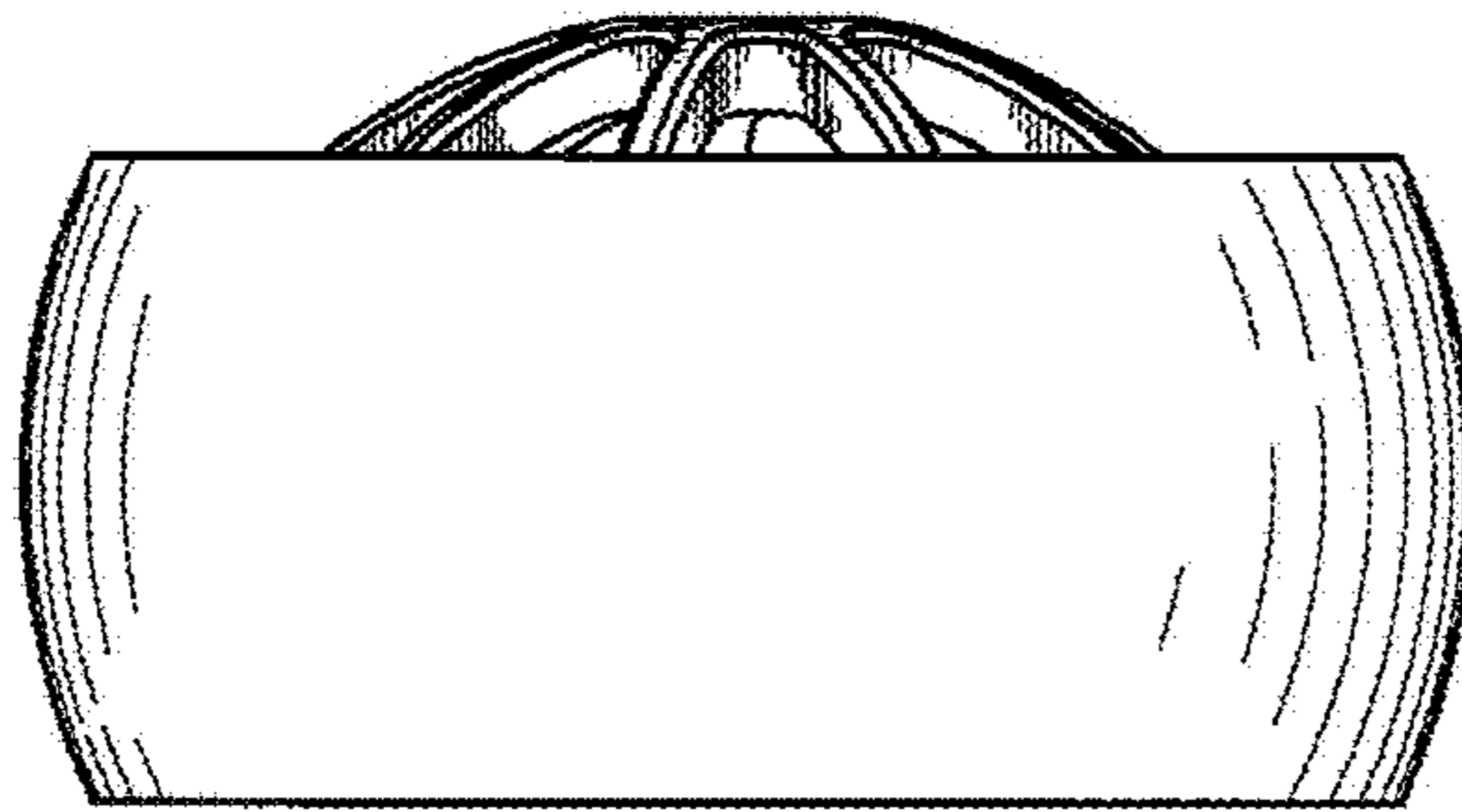
U.S. PATENT DOCUMENTS

D491,853 S	6/2004	Sato et al.	D867,563 S	11/2019	Rejkowski	
D494,906 S	8/2004	Pfeiffer	D905,835 S *	12/2020	Rejkowski	D23/324
D496,896 S	10/2004	Tahira et al.	D918,123 S *	5/2021	Manzoni	D12/195
D506,819 S	6/2005	Stobart	D932,419 S *	10/2021	Manzoni	D12/195
D514,968 S	2/2006	Tahira et al.	D965,120 S *	9/2022	Rejkowski	D23/324
7,040,104 B2	5/2006	Bogner et al.	D965,754 S *	10/2022	Rejkowski	D23/324
D528,485 S	9/2006	Montijo et al.	2002/0119745 A1	8/2002	Thomassin	
D535,732 S	1/2007	Klopp, III	2004/0063397 A1 *	4/2004	Dippel	B60H 1/3407 454/154
D537,520 S	2/2007	Nishizawa	2005/0239390 A1 *	10/2005	Leopold	B60H 1/3442 454/154
D577,641 S	9/2008	Wyszogrod et al.	2006/0092129 A1	5/2006	Choquet et al.	
D603,493 S	11/2009	Fraser	2006/0172681 A1	8/2006	Steinbeiss	
D641,673 S	7/2011	Zimmermann et al.	2006/0175422 A1	8/2006	Hall	
D648,662 S	11/2011	Stephenson	2011/0250830 A1 *	10/2011	Steinbeiss	B60H 1/3442 454/154
8,057,288 B2	11/2011	Konet	2014/0230942 A1 *	8/2014	Takai	B60H 1/3442 138/45
D674,884 S	1/2013	Rejkowski et al.	2014/0342657 A1	11/2014	Rais	
D674,885 S	1/2013	Rejkowski et al.	2015/0124471 A1	5/2015	Garcez da Silva	
D680,204 S	4/2013	Rejkowski et al.	2015/0183300 A1 *	7/2015	Kwon	B60H 1/246 454/155
D686,307 S	7/2013	Rejkowski et al.	2015/0210397 A1	7/2015	Blom	
D695,882 S	12/2013	Rejkowski et al.	2016/0031293 A1	2/2016	Brinas	
8,740,677 B2	6/2014	Steinbeiss et al.	2016/0102884 A1 *	4/2016	Terai	B60H 1/3428 454/335
8,834,241 B2	9/2014	Uhlenbusch	2016/0137034 A1 *	5/2016	Sano	B60H 1/3442 454/154
D723,144 S	2/2015	Rejkowski et al.	2016/0282008 A1 *	9/2016	Nemoto	B60H 1/3442
D723,145 S	2/2015	Rejkowski et al.	2017/0036508 A1	2/2017	Terasawa	
8,974,273 B2	3/2015	Uhlenbusch	2017/0190241 A1	7/2017	Chung	
D755,099 S	5/2016	Suzuki	2018/0126825 A1 *	5/2018	Lee	B60H 1/3428
D765,827 S *	9/2016	Bowen	2018/0281558 A1 *	10/2018	Blanchard	B60H 1/248
9,457,907 B2	10/2016	Brown	2019/0118622 A1 *	4/2019	Park	F24F 13/142
9,605,866 B2	3/2017	Rais	2023/0019531 A1 *	1/2023	Desai	F24F 13/1426
9,707,826 B2	7/2017	Brinas				
D794,522 S	8/2017	Rejkowski				
9,718,329 B2	8/2017	Brinas				
9,902,237 B2	2/2018	Sano				
D849,664 S	5/2019	Rejkowski				
D867,562 S	11/2019	Rejkowski				

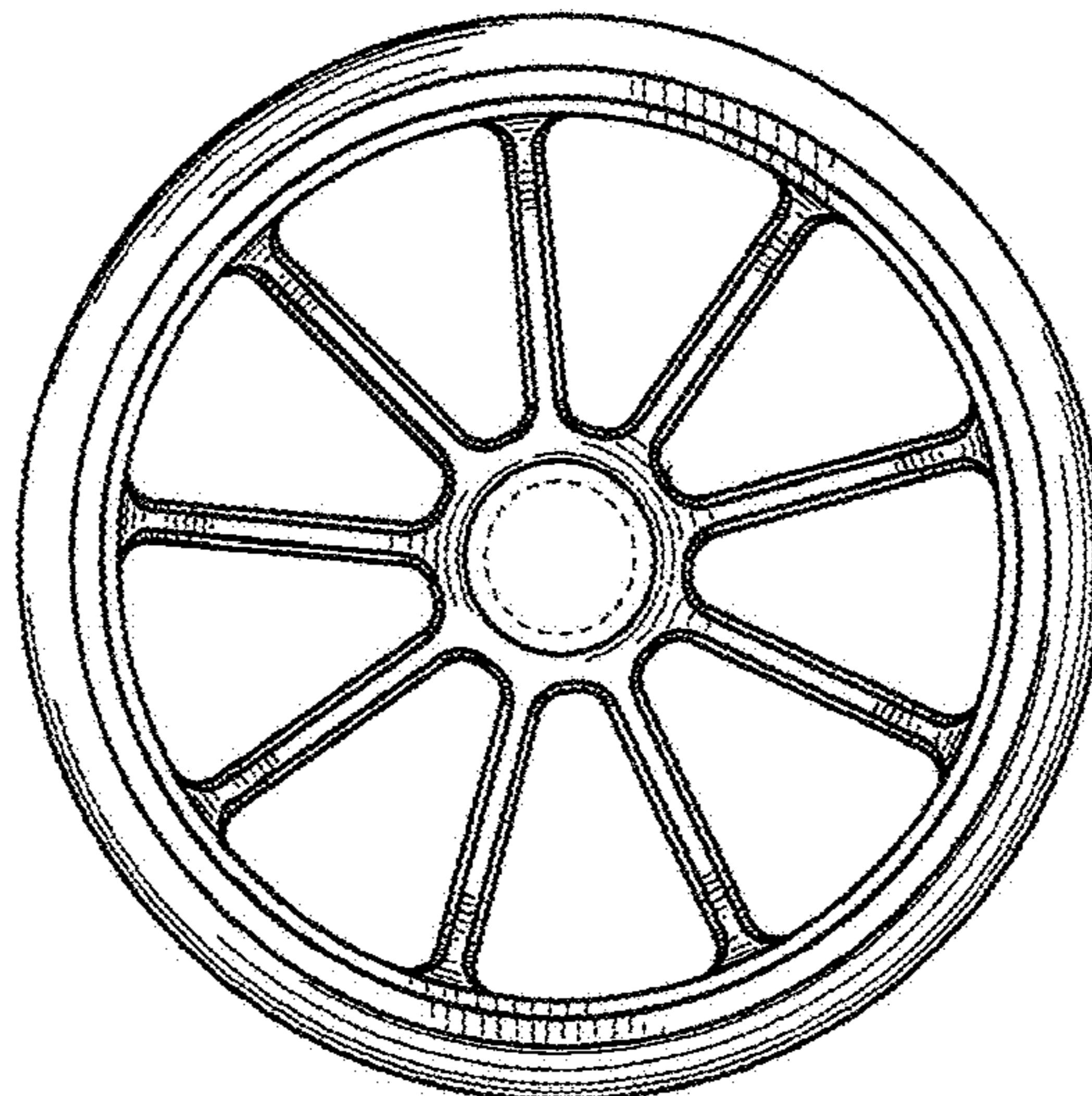
\* cited by examiner



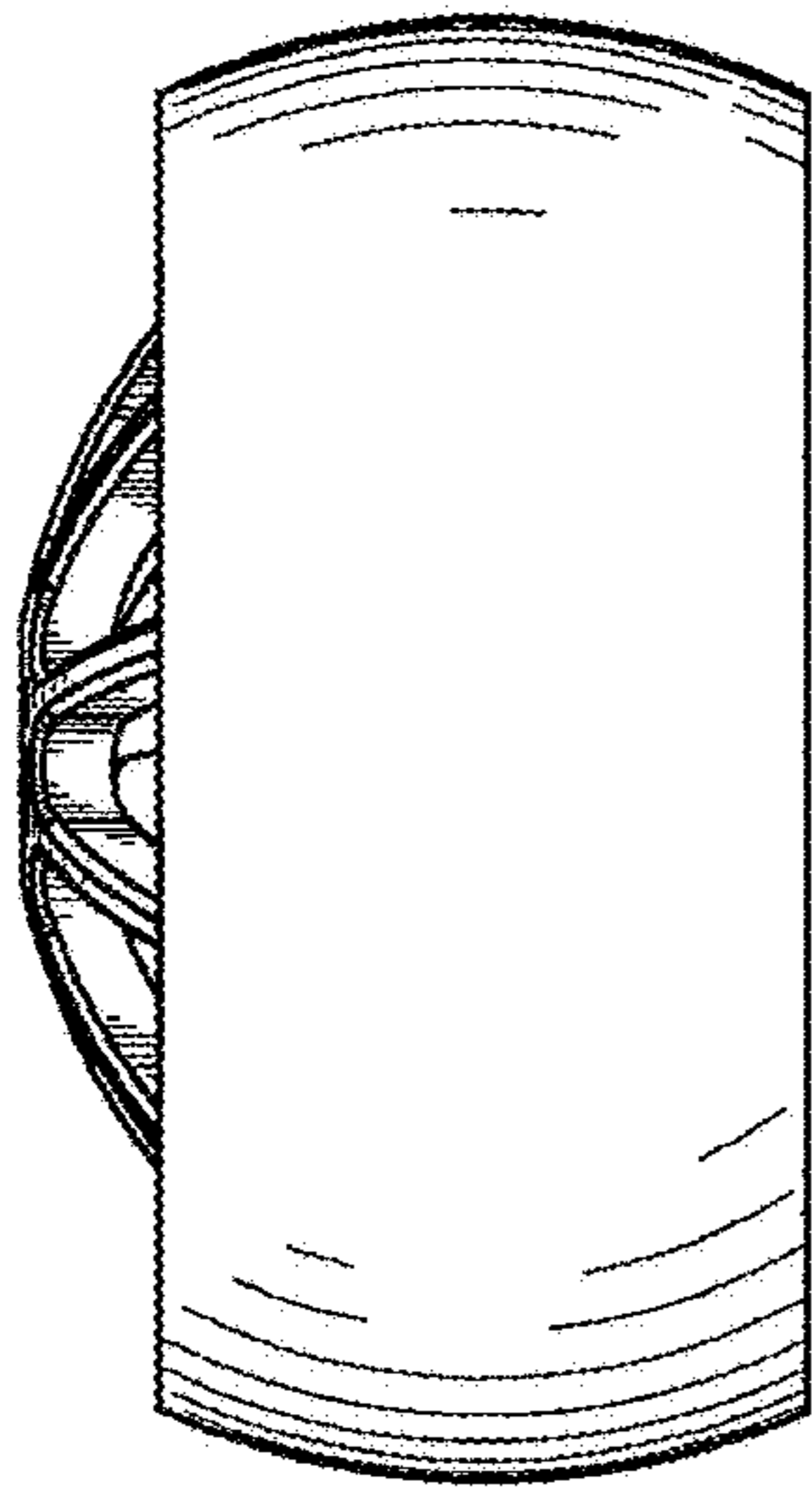
**Fig.1**



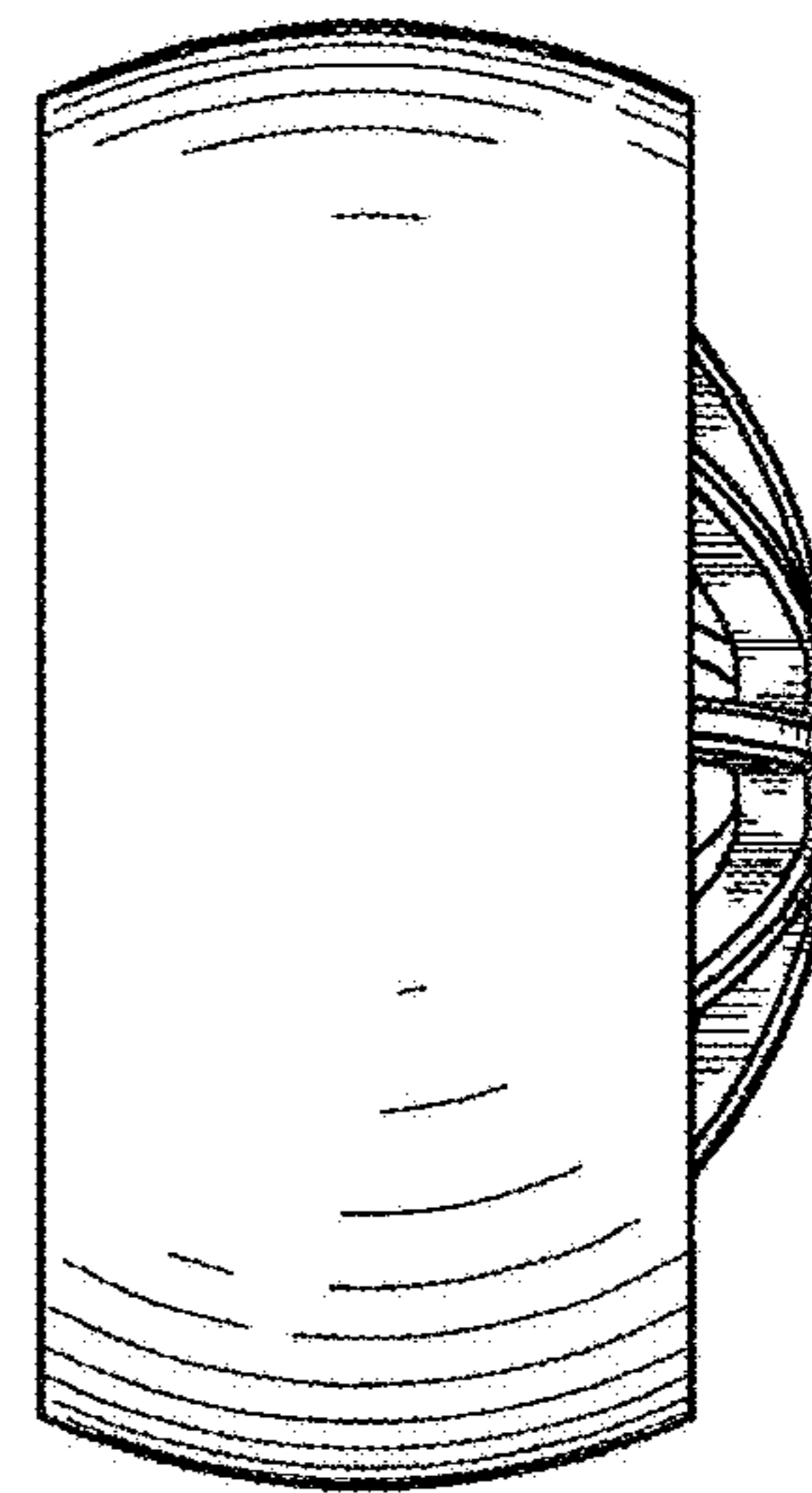
**Fig.2**



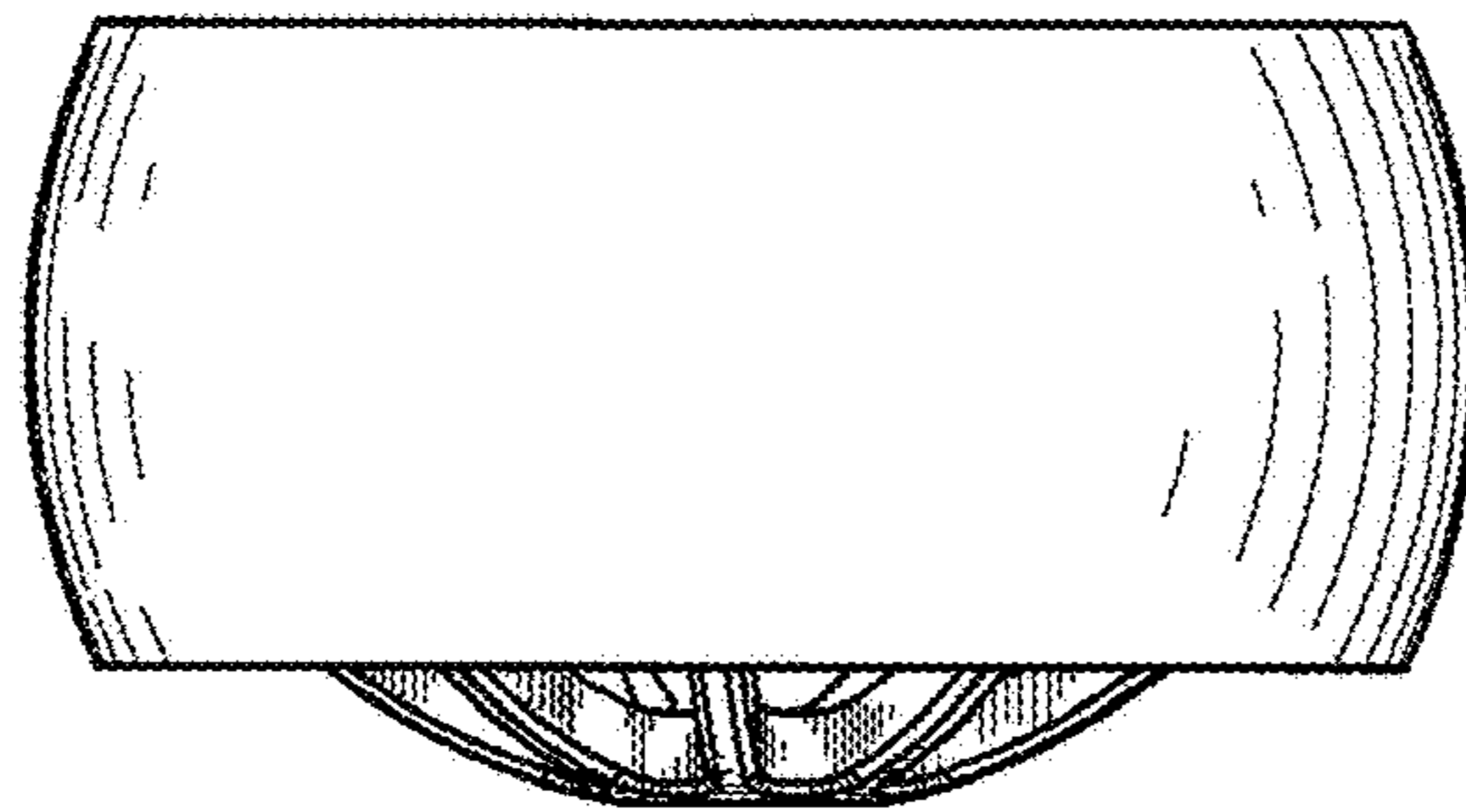
**Fig.3**



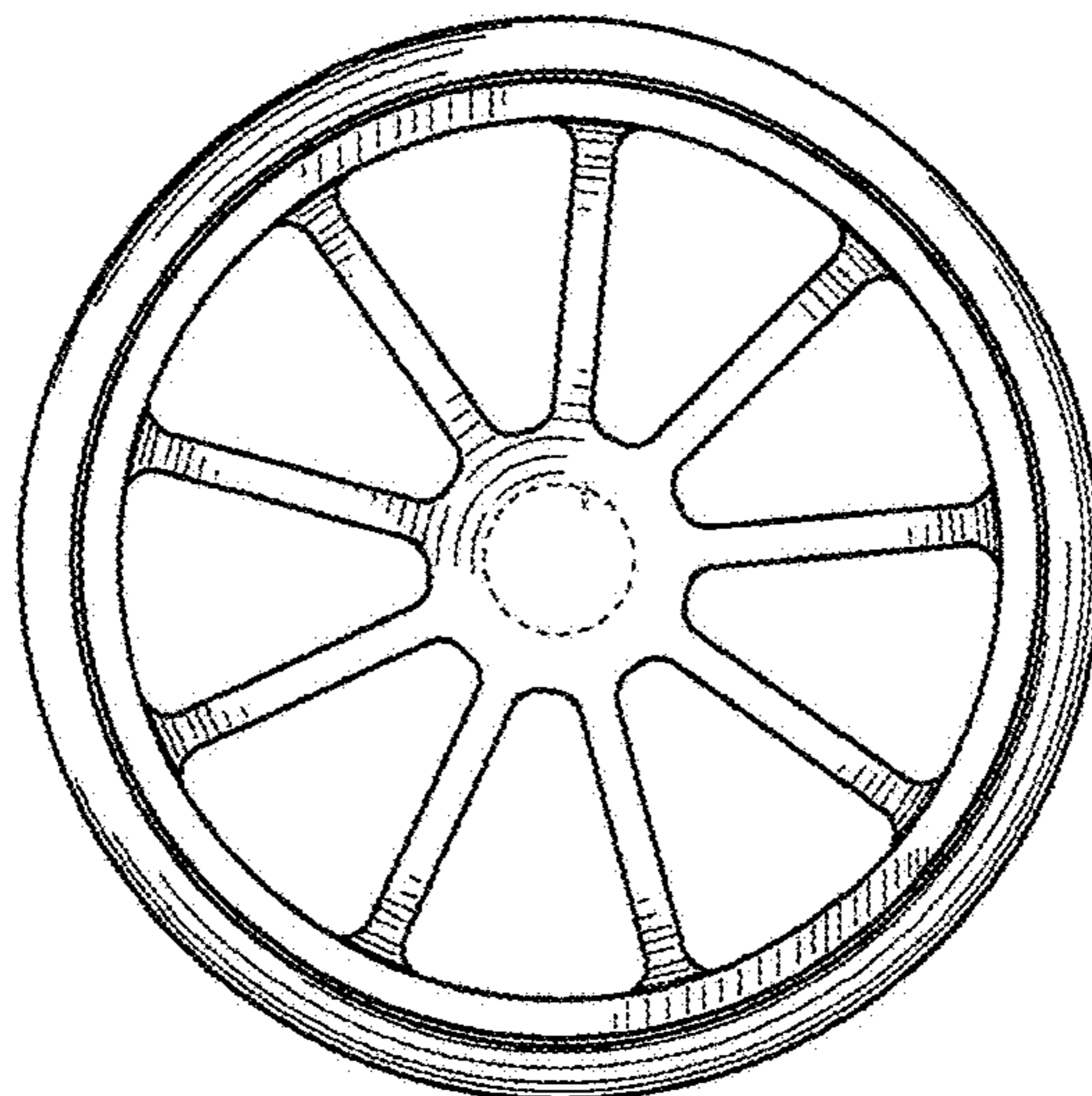
**Fig.4**



**Fig.5**



**Fig.6**



**Fig.7**