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

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(54) **TILLER HEAD**

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(**) Term: **14 Years**

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(51) **LOC (9) Cl.** **15-03**

(52) **U.S. Cl.** **D15/11; D8/1**

(58) **Field of Classification Search** D15/11,
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30/123, 276, 314, 315, 316, DIG. 7; 172/21,
172/41, 12, 15, 111, 371-374, 378, 379,
172/37, 44, 110, 14, 25, 48-52, 765

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,456,153	A *	5/1923	Seeger	175/403
2,214,142	A *	9/1940	Mall	366/122
2,500,647	A *	3/1950	Schulthess	294/61
2,809,067	A *	10/1957	Macchi	294/50.7
3,129,771	A *	4/1964	Lidstone	172/25
D248,654	S *	7/1978	Ruhl et al.	D15/12
4,213,504	A *	7/1980	Schneider	172/25
4,547,966	A *	10/1985	Eden	30/300
4,641,712	A *	2/1987	Cravotta	172/25
4,832,131	A *	5/1989	Powell et al.	172/25
4,862,682	A *	9/1989	Wait et al.	56/255
4,905,768	A *	3/1990	Lorenz	172/25
5,005,888	A *	4/1991	Parks et al.	294/50
5,207,466	A *	5/1993	Ohlson	294/61
5,441,118	A *	8/1995	Cruz, Jr.	172/378
5,469,923	A *	11/1995	Visser	172/22
5,706,900	A *	1/1998	Liao	172/378
5,740,869	A *	4/1998	Sandholzer	172/378
D406,219	S *	3/1999	Basek	D8/13
5,909,778	A *	6/1999	Acosta et al.	172/111

5,988,292	A *	11/1999	Knotts	172/41
6,311,782	B1 *	11/2001	Plasek et al.	172/13
6,340,061	B2 *	1/2002	Marshall et al.	172/41
6,536,535	B1 *	3/2003	Washek	172/378
6,722,444	B2 *	4/2004	McKill	172/41
6,736,217	B2 *	5/2004	Brown	172/41
6,843,324	B2 *	1/2005	Basek	172/378
6,854,524	B1 *	2/2005	Williams	172/13
7,117,954	B2 *	10/2006	Vipond	172/378
7,347,276	B2 *	3/2008	Basek	172/25
7,451,832	B1 *	11/2008	Delvo	172/25
D586,632	S *	2/2009	Lai	D8/6
2003/0230420	A1 *	12/2003	Brown	172/378
2004/0129436	A1 *	7/2004	Basek	172/378
2004/0188110	A1 *	9/2004	Liao	172/378
2005/0279516	A1 *	12/2005	Vipond	172/378
2006/0037765	A1 *	2/2006	Basek	172/378
2006/0070756	A1 *	4/2006	Basek	172/378
2006/0124326	A1 *	6/2006	Gilley	172/378
2007/0169949	A1 *	7/2007	Ortiz	172/41
2008/0135267	A1 *	6/2008	Karczewski	172/378
2009/0255696	A1 *	10/2009	Ortiz	172/41

* cited by examiner

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(57) **CLAIM**

The ornamental design for a tiller head, as shown and described.

DESCRIPTION

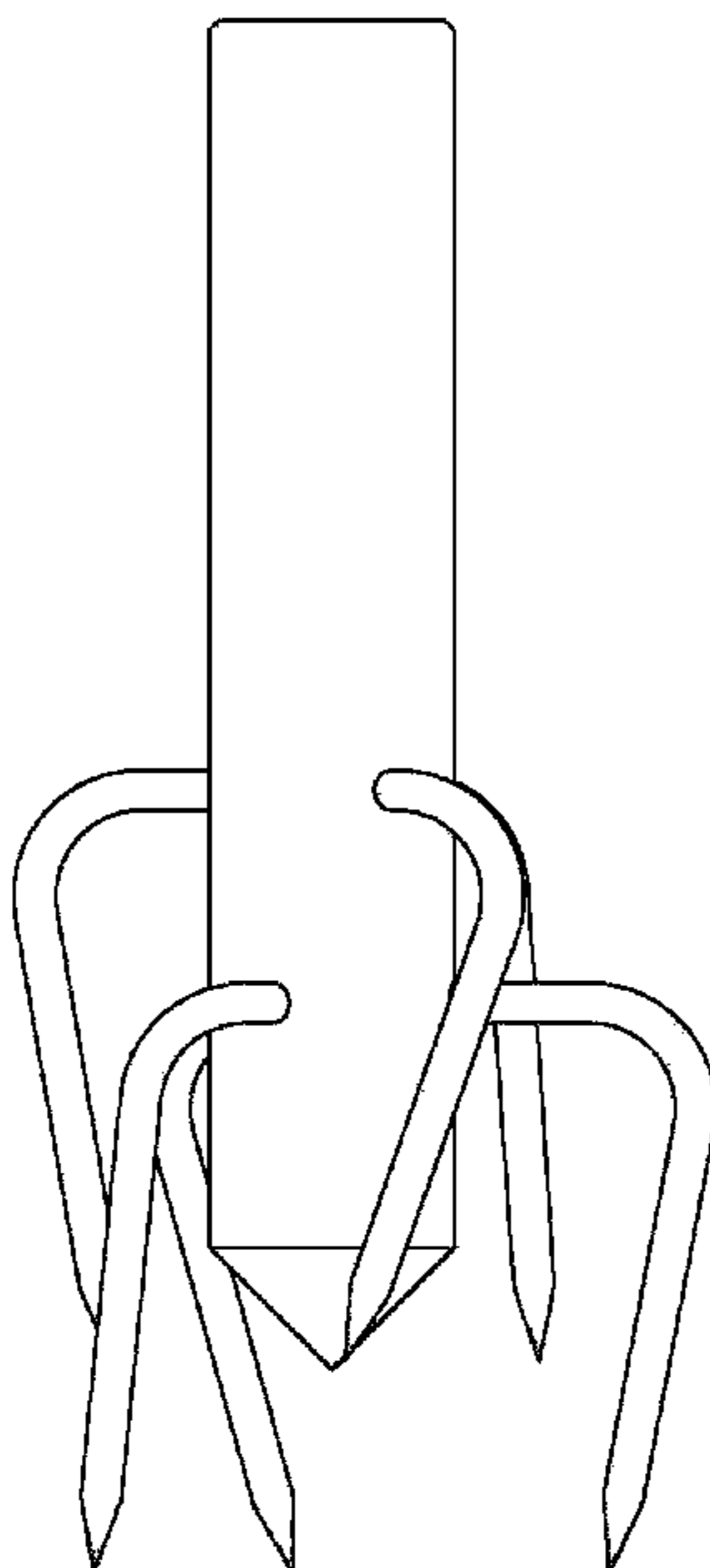
FIG. 1 is a top plan view of a tiller head showing my new design.

FIG. 2 is a bottom plan view thereof.

FIG. 3 is a side view thereof; and,

FIG. 4 is an opposite view thereof.

1 Claim, 3 Drawing Sheets



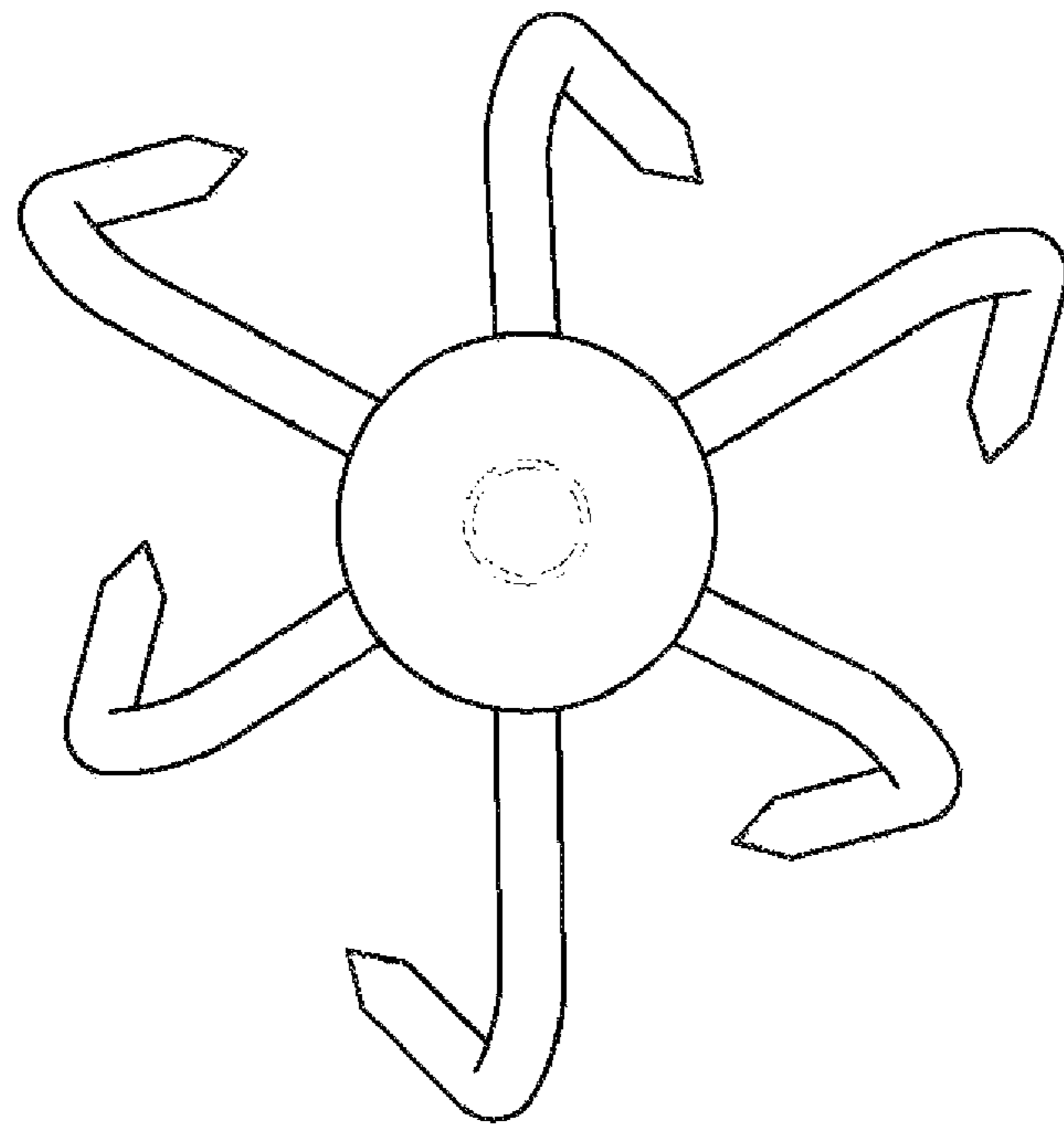


Fig 1

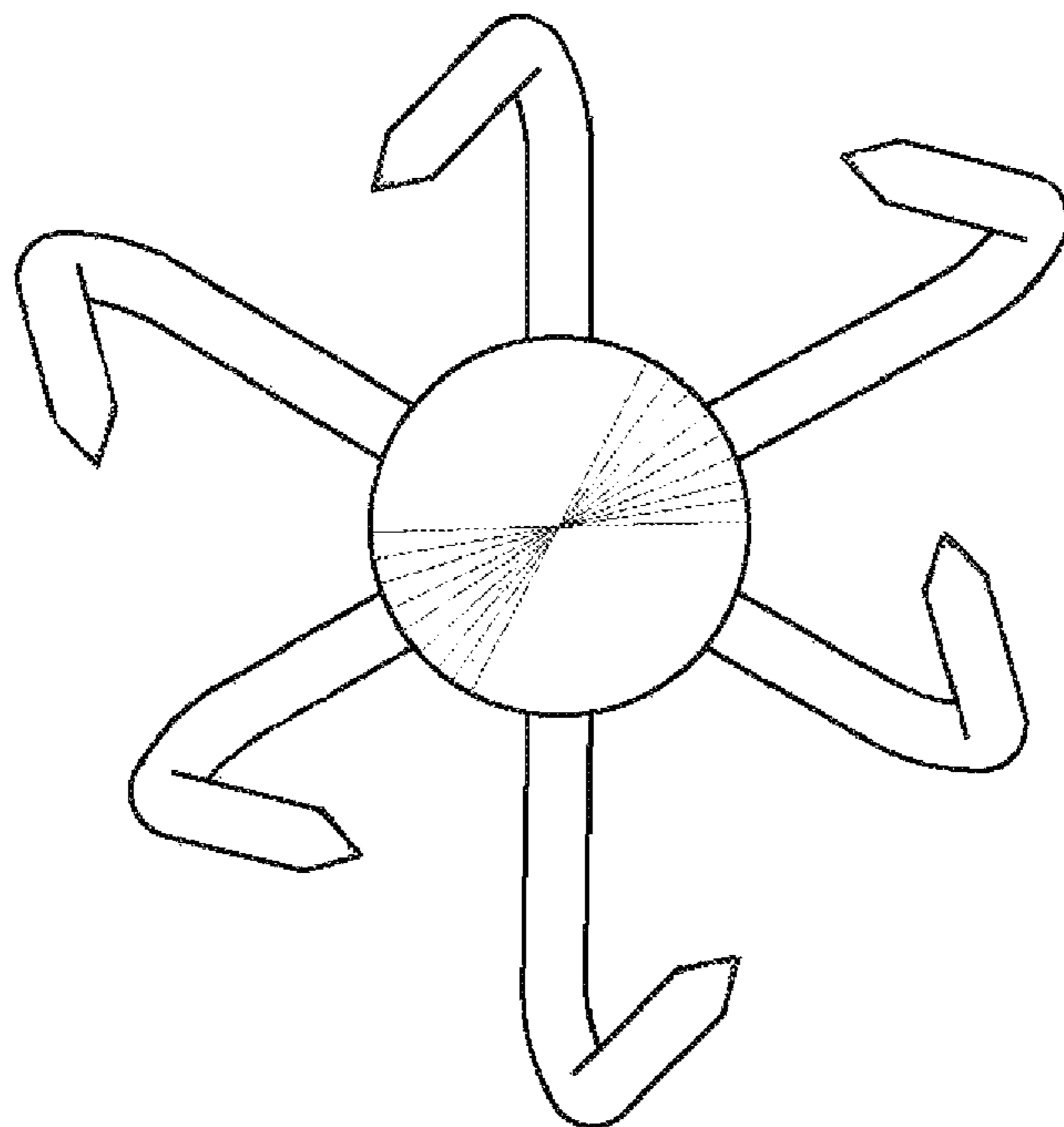


Fig 2

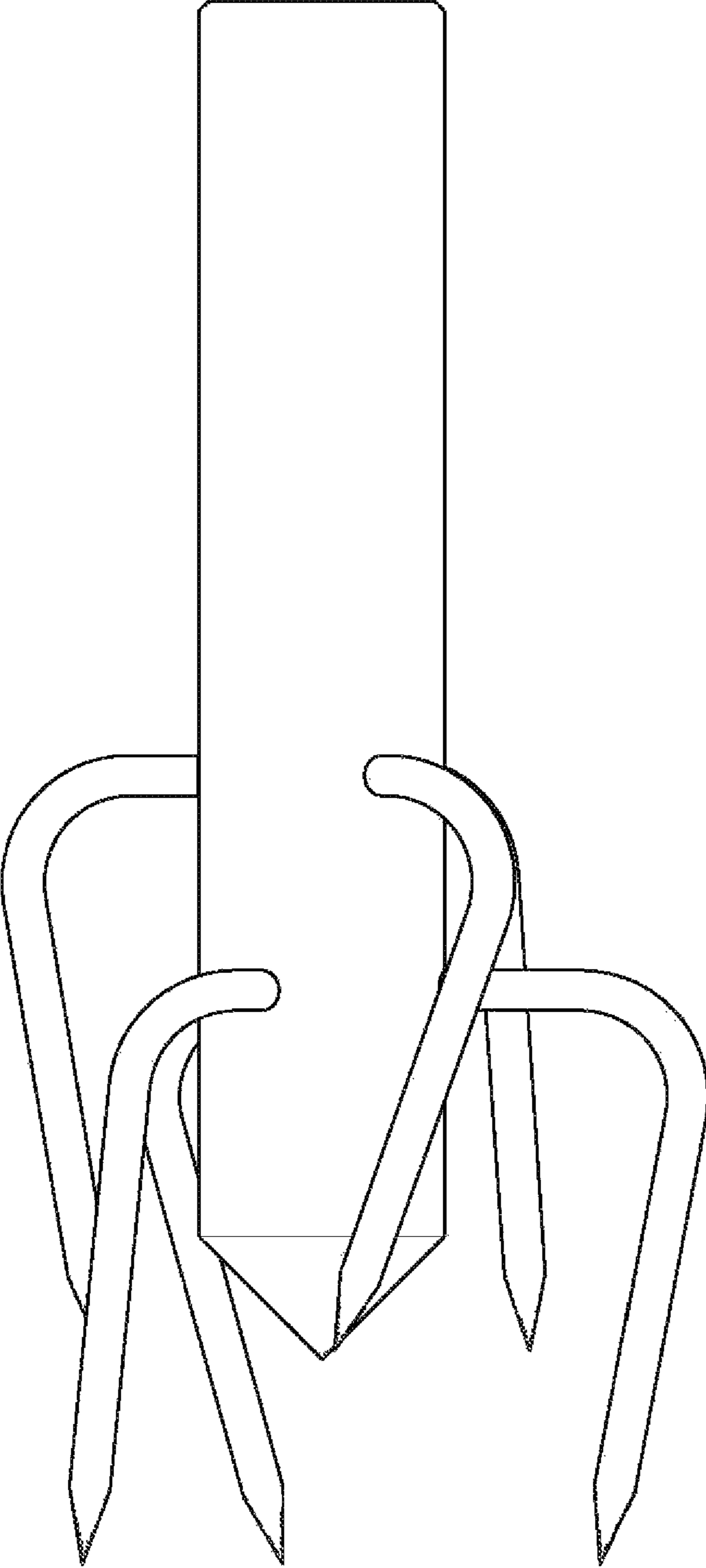


Fig 3

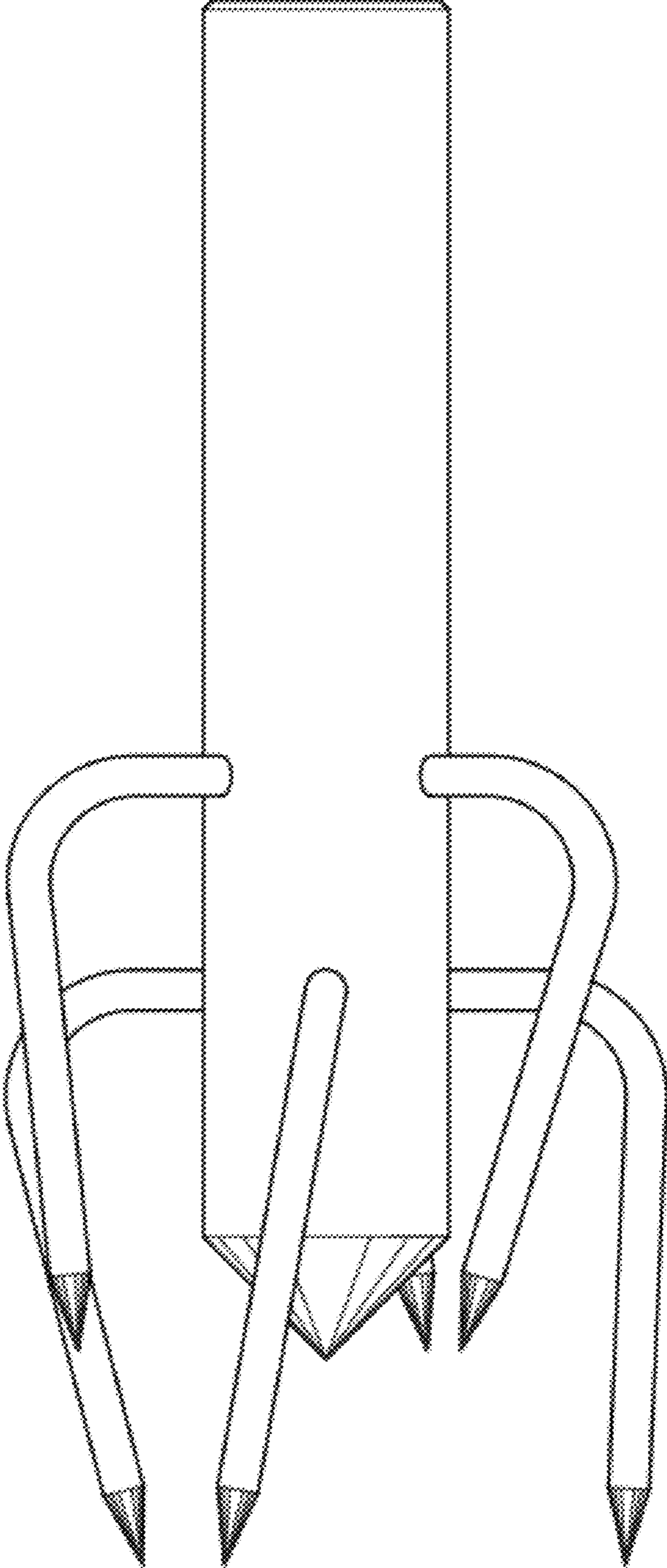


Fig 4