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

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- (54) **ABRASIVE DISC**
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- (\*\*) Term: **15 Years**
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- (58) **Field of Classification Search**  
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B24D 11/00; C09K 3/1409; C09K 3/1436  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D325,774 S \* 4/1992 Manville ..... D23/261
- D339,406 S \* 9/1993 Rodriguez ..... D23/213
- 5,533,923 A \* 7/1996 Shamouilian ..... B24B 37/26  
451/36
- D532,800 S \* 11/2006 Braunschweig ..... D15/126
- D533,200 S \* 12/2006 Braunschweig ..... D15/126
- D536,714 S \* 2/2007 Braunschweig ..... D15/126
- D538,312 S \* 3/2007 Braunschweig ..... D15/126
- D538,313 S \* 3/2007 Braunschweig ..... D15/126
- D541,317 S \* 4/2007 Braunschweig ..... D15/126
- D543,562 S \* 5/2007 Braunschweig ..... D15/126
- D546,413 S \* 7/2007 Sedwick ..... D23/213

- D572,019 S \* 7/2008 Braunschweig ..... D5/57
- D572,020 S \* 7/2008 Braunschweig ..... D5/57
- D578,310 S \* 10/2008 Braunschweig ..... D5/57
- D582,684 S \* 12/2008 Braunschweig ..... D5/57
- D586,370 S \* 2/2009 Owen ..... D15/126
- 7,959,694 B2 \* 6/2011 Braunschweig ..... B24D 11/001  
451/36
- D643,509 S \* 8/2011 O'Brien ..... D23/213
- D645,065 S \* 9/2011 Braunschweig ..... D15/126
- D658,270 S \* 4/2012 O'Brien ..... D23/213
- D664,571 S \* 7/2012 Beyer ..... D15/125
- D669,963 S \* 10/2012 O'Brien ..... D23/213
- D678,725 S \* 3/2013 Sayers ..... D7/376
- D686,255 S \* 7/2013 Fu ..... D15/126
- D687,471 S \* 8/2013 Fu ..... D15/126
- D689,913 S \* 9/2013 Fu ..... D15/126
- D712,443 S \* 9/2014 Simon ..... D15/126
- 9,656,366 B2 \* 5/2017 Seth ..... B24B 37/26
- 2004/0072510 A1 \* 4/2004 Kinoshita ..... B24B 53/017  
451/56
- 2007/0028526 A1 \* 2/2007 Woo ..... B24D 3/002  
51/298
- 2007/0243803 A1 \* 10/2007 Oka ..... B24B 55/102  
451/527
- 2008/0081546 A1 \* 4/2008 Takinami ..... B24B 55/102  
451/527

(Continued)

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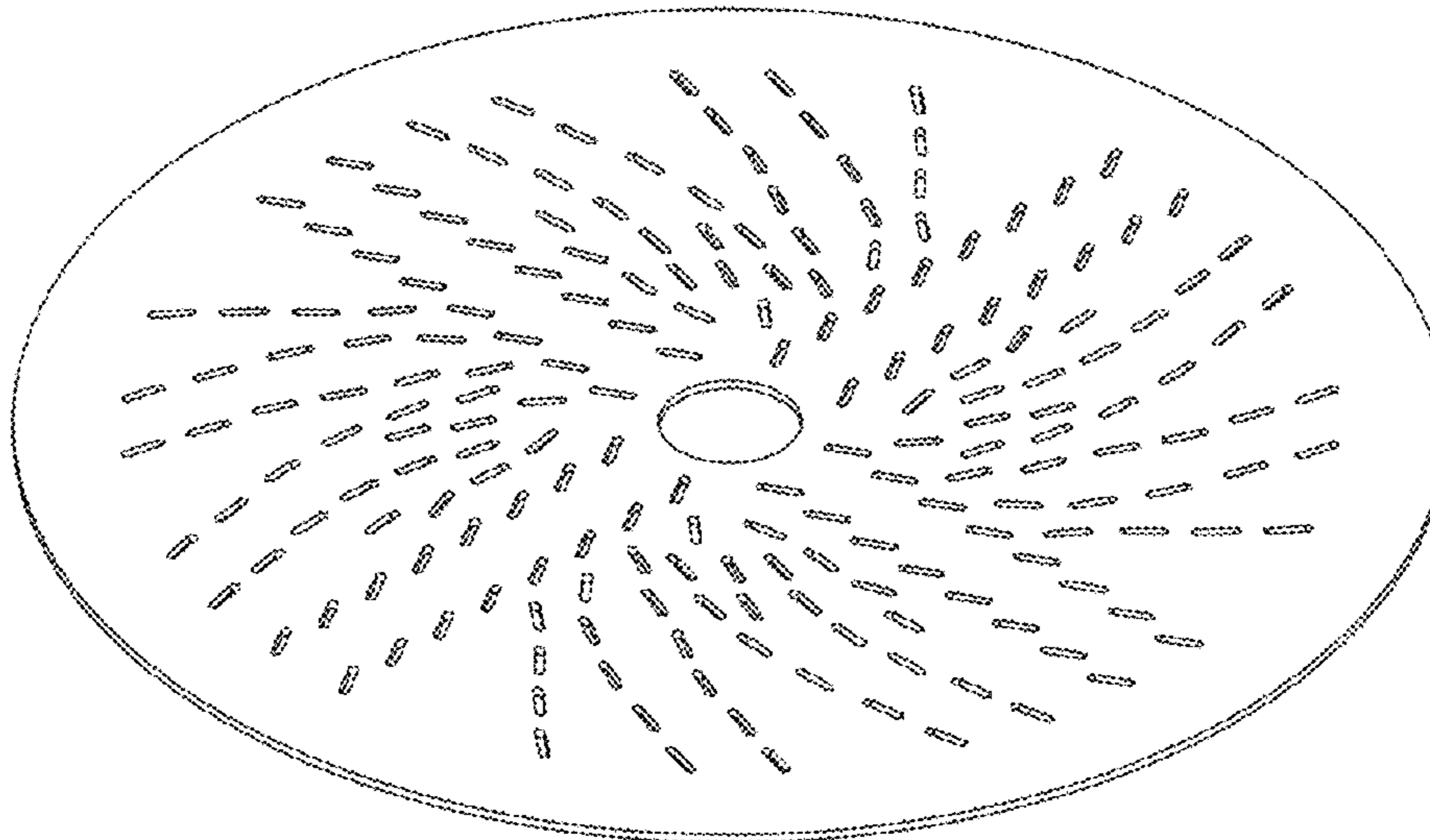
(57) **CLAIM**

The ornamental design for an abrasive disc, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view showing the top and a circumferential edge of a abrasive disc of my new design; FIG. 2 is a top view thereof; FIG. 3 is a bottom view thereof; and, FIG. 4 is a side view thereof.

**1 Claim, 3 Drawing Sheets**



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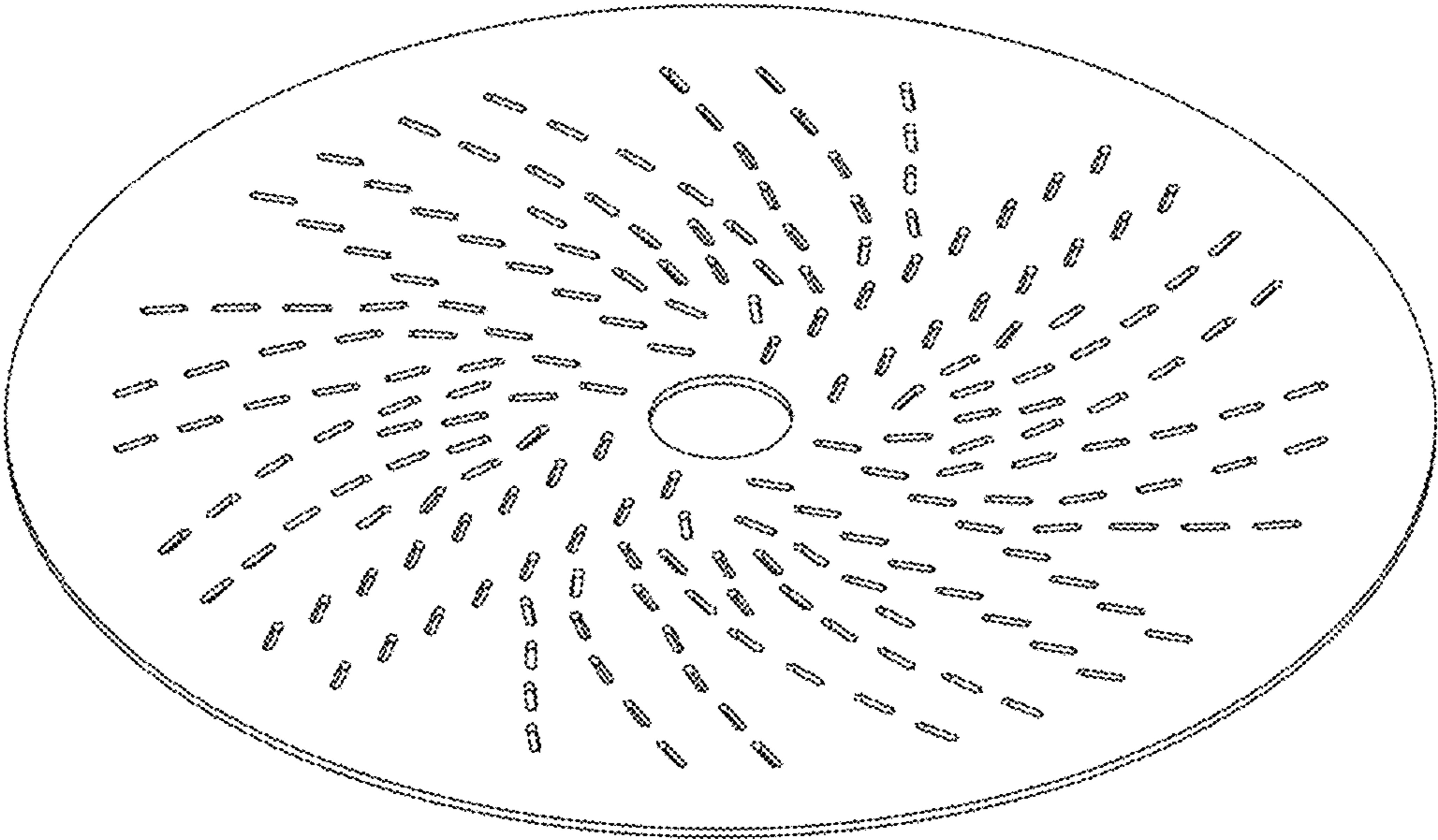
**References Cited**

U.S. PATENT DOCUMENTS

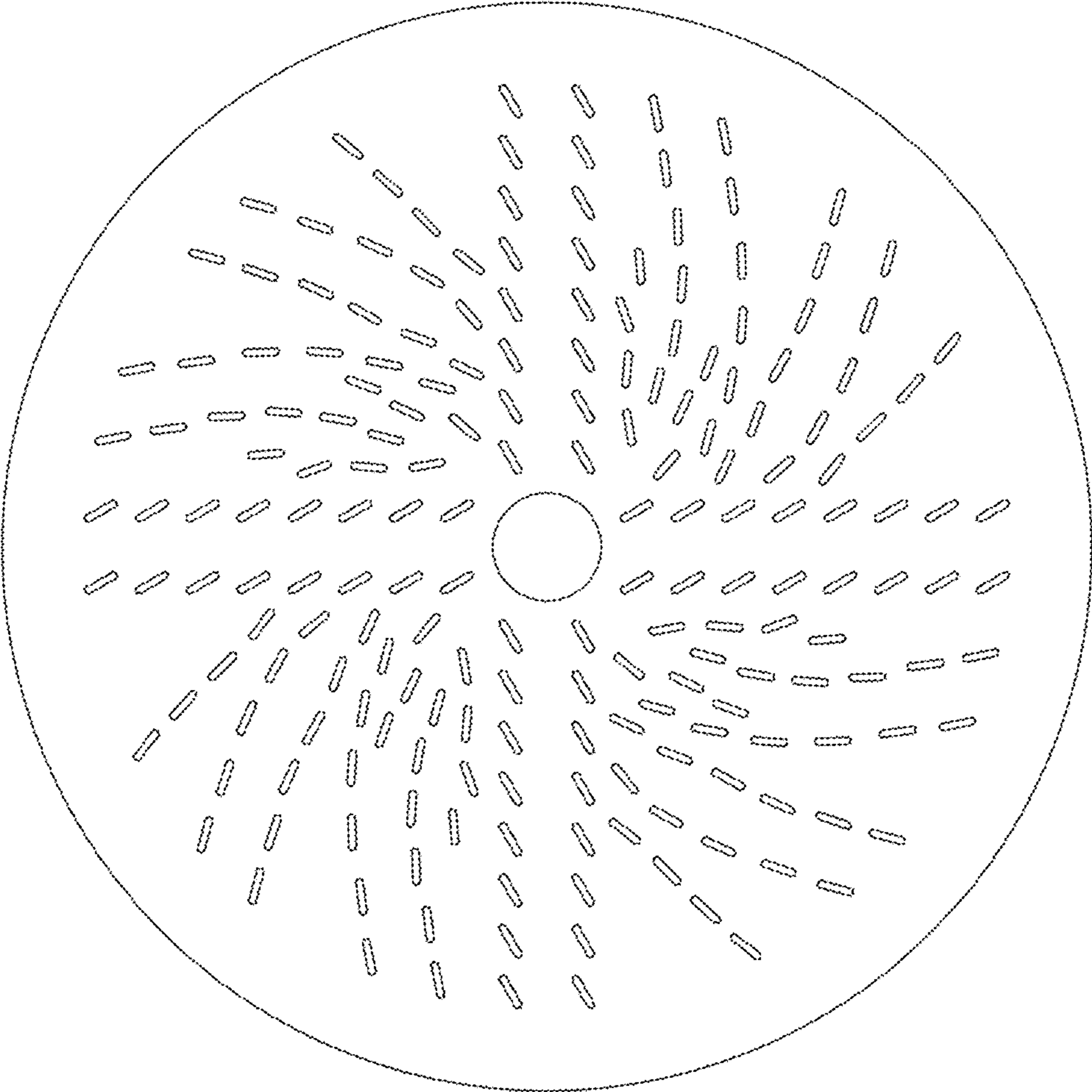
2010/0015898 A1\* 1/2010 An ..... B24B 53/017  
451/443  
2013/0196579 A1\* 8/2013 Zaech ..... B24D 7/18  
451/488

\* cited by examiner

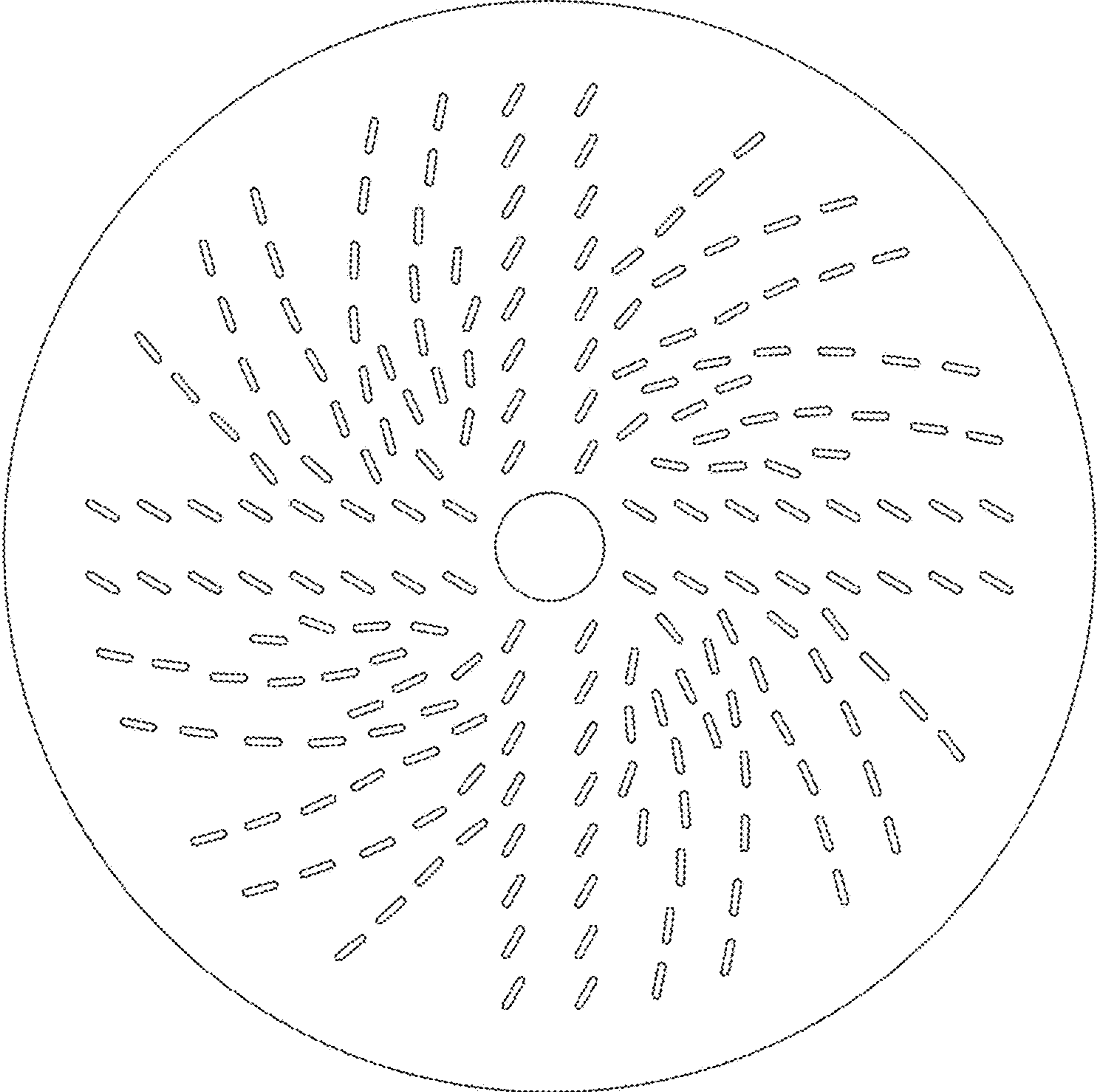
**FIG. 1**



**FIG. 2**



**FIG. 3**



**FIG. 4**

