



US00D801396S

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

(10) **Patent No.:** **US D801,396 S**

(45) **Date of Patent:** **** Oct. 31, 2017**

- (54) **SEED FURROW CLOSING WHEEL**
- (71) Applicant: **YETTER MANUFACTURING COMPANY**, Colchester, IL (US)
- (72) Inventors: **Patrick T. Whalen**, Colchester, IL (US); **Derek A. Litchfield**, Macomb, IL (US); **Derek W. Allensworth**, Macomb, IL (US)
- (73) Assignee: **Yetter Manufacturing Company**, Colchester, IL (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/571,541**
- (22) Filed: **Jul. 19, 2016**
- (51) **LOC (10) Cl.** **15-03**
- (52) **U.S. Cl.**
USPC **D15/29**; D15/28
- (58) **Field of Classification Search**
USPC D15/21, 28, 29; 111/163, 166, 167, 169, 111/109, 190-195, 121; 172/604, 540, 172/556, 766, 769, 765, 772.5, 772, 535, 172/538; 301/43
CPC .. A01C 5/066; A01C 5/06; A01C 5/00; A01C 7/006; A01C 7/00; A01B 35/16; A01B 59/00
See application file for complete search history.

| | | | | |
|-------------------|---------|-------------|-------|------------------------|
| D386,191 S * | 11/1997 | Bruns | ..... | D15/28 |
| D395,662 S * | 6/1998 | Bruns | ..... | D15/29 |
| D396,863 S * | 8/1998 | Bruns | ..... | D15/28 |
| 5,896,932 A * | 4/1999 | Bruns | ..... | A01C 5/066 172/556 |
| 6,425,445 B1 * | 7/2002 | Tarver, III | ..... | A01B 49/027 172/166 |
| D594,477 S * | 6/2009 | Dawson | ..... | D15/20 |
| D611,507 S * | 3/2010 | Martin | ..... | D15/28 |
| D663,326 S * | 7/2012 | Allensworth | ..... | D15/28 |
| D664,159 S * | 7/2012 | Roetsch | ..... | D15/27 |
| 8,291,998 B1 * | 10/2012 | Berg | ..... | A01C 5/066 172/173 |
| D675,651 S * | 2/2013 | Lane | ..... | D15/28 |
| 9,307,690 B2 * | 4/2016 | Bassett | ..... | A01C 5/066 |
| 2011/0155031 A1 * | 6/2011 | Arnett | ..... | A01C 5/066 111/193 |

* cited by examiner

Primary Examiner — Mark Goodwin
(74) *Attorney, Agent, or Firm* — Barnes & Thornburg LLP

(57) **CLAIM**

We claim the ornamental design for a seed furrow closing wheel, as shown and described.

DESCRIPTION

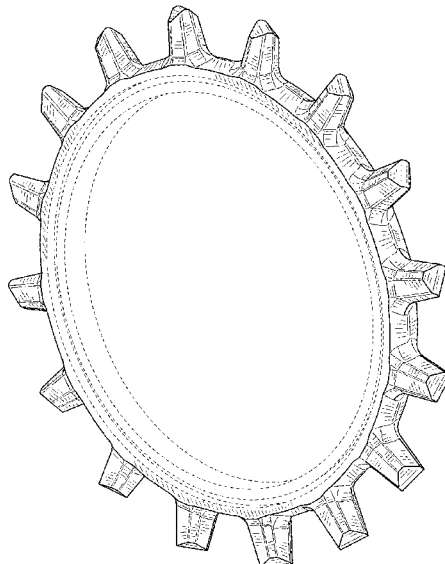
FIG. 1 is a perspective view of a seed furrow closing wheel in accordance with an embodiment of our new design; FIG. 2 is a front elevational view of the seed furrow closing wheel shown in FIG. 1, the back being a mirror image thereof; and, FIG. 3 is a side elevational view of the seed furrow closing wheel shown in FIG. 1, the profile being consistent around a perimeter thereof. The broken lines depict environmental structure for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|---------------|---------|-----------|-------|-----------------------|
| D137,446 S * | 3/1944 | Schmeiser | ..... | 172/537 |
| 5,461,995 A * | 10/1995 | Winterton | ..... | A01C 5/06 111/139 |
| 5,497,717 A * | 3/1996 | Martin | ..... | A01C 5/066 111/140 |
| D377,356 S * | 1/1997 | Bruns | ..... | D15/28 |



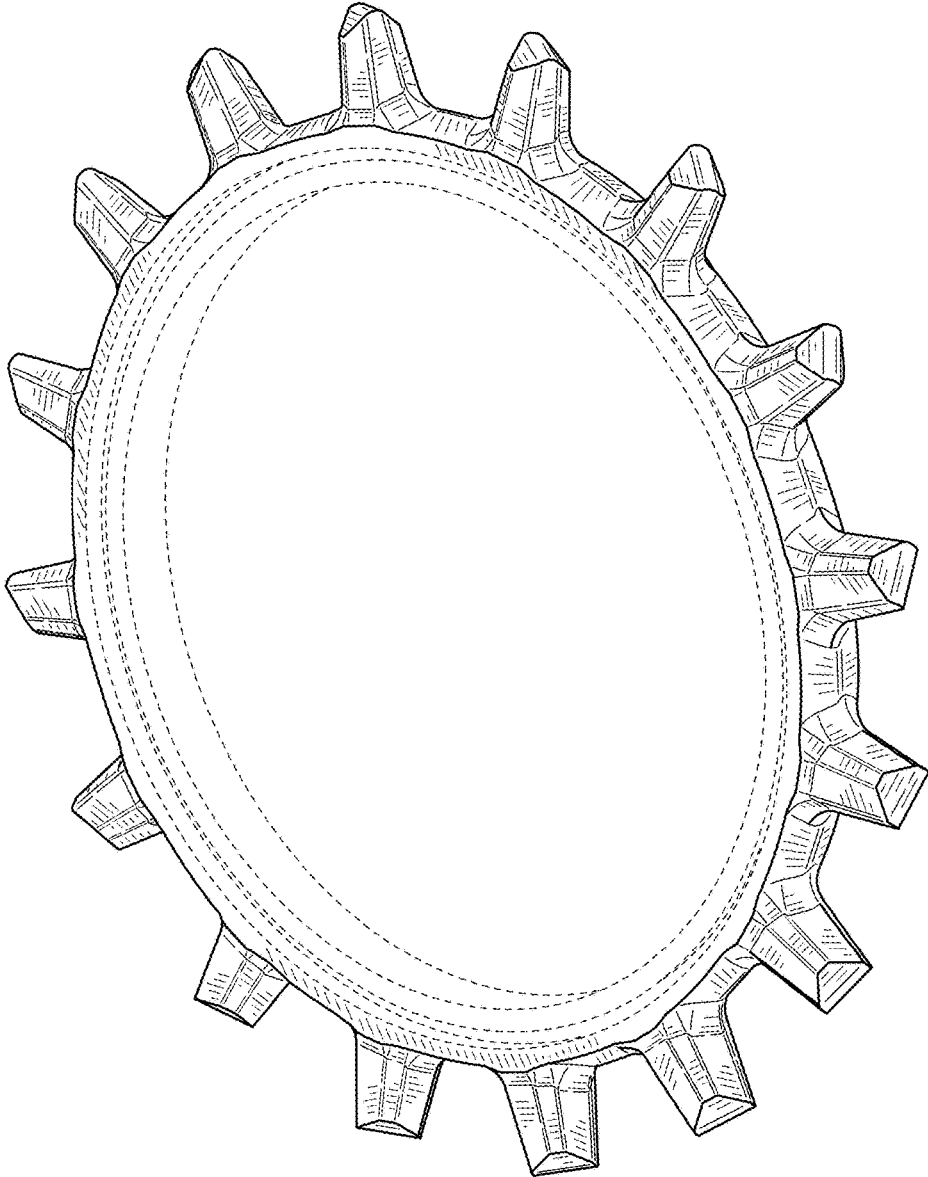


FIG. 1

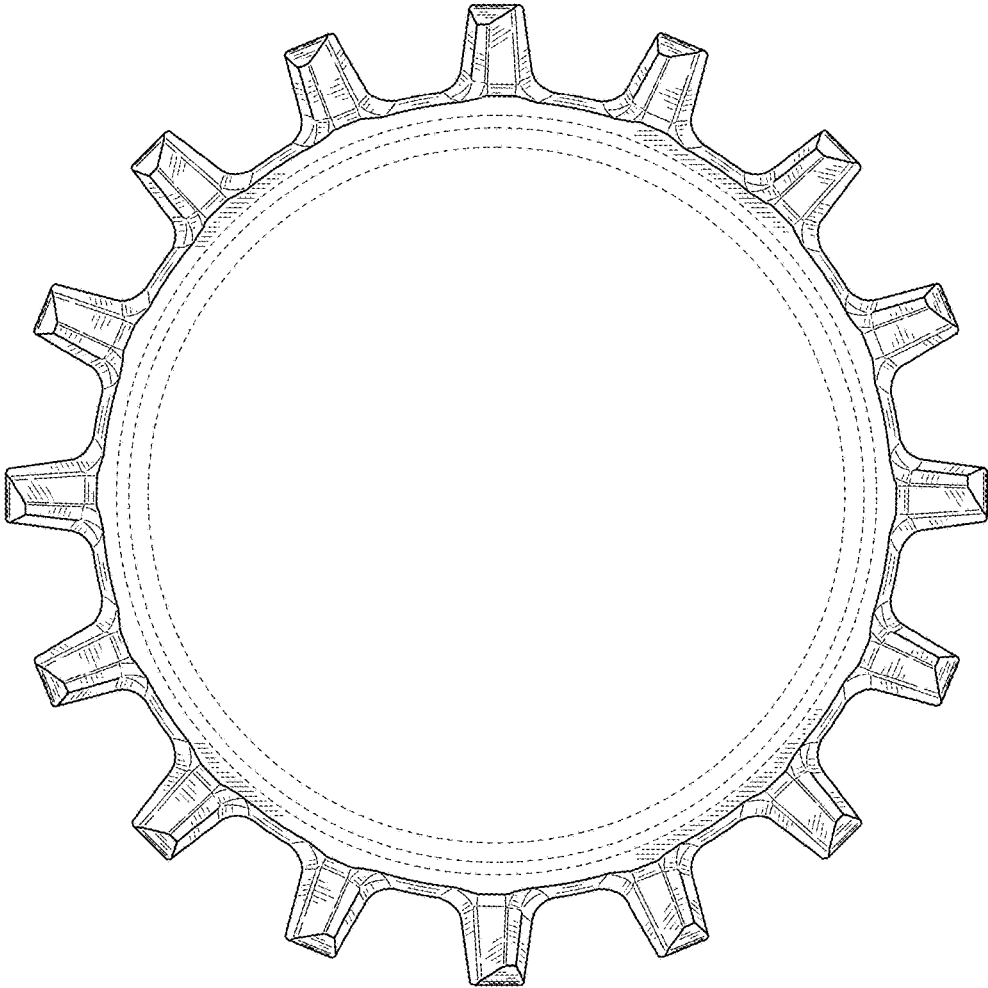


FIG. 2

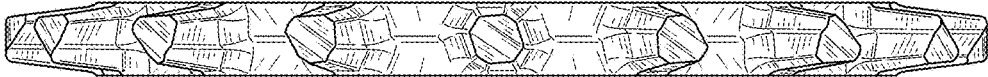


FIG. 3