



US00D854481S

(12) **United States Design Patent** (10) **Patent No.:** **US D854,481 S**  
**Bucher et al.** (45) **Date of Patent:** **\*\* Jul. 23, 2019**

(54) **VEHICLE WHEEL**  
(71) Applicant: **Ford Global Technologies, LLC**,  
Dearborn, MI (US)  
(72) Inventors: **George Bucher**, Dearborn, MI (US);  
**Craig S. Metros**, Bloomfield, MI (US);  
**Dean Carbis**, Bloomfield Hills, MI  
(US); **Steven Gilmore**, Farmington  
Hills, MI (US); **Shawn Sung Yu**,  
Canton, MI (US)  
(73) Assignee: **Ford Global Technologies, LLC**,  
Dearborn, MI (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/632,049**  
(22) Filed: **Jan. 4, 2018**  
(51) **LOC (11) Cl.** ..... **12-16**  
(52) **U.S. Cl.**  
USPC ..... **D12/209**  
(58) **Field of Classification Search**  
USPC ..... D12/204-213; D21/551, 563  
CPC .... B60B 7/00; B60B 7/02; B60B 7/04; B60B  
7/06; B60B 3/02; B60B 3/04; B60B 3/06;  
B60B 3/10  
See application file for complete search history.

D697,008 S \* 1/2014 Juergens ..... D12/209  
D697,860 S \* 1/2014 Borkert ..... D12/211  
D717,709 S \* 11/2014 Valencia Pollex ..... D12/209  
D744,398 S \* 12/2015 Nissl ..... D12/209  
D746,755 S \* 1/2016 Mielke ..... D12/211  
D747,247 S \* 1/2016 Juergens ..... D12/209  
D747,248 S \* 1/2016 Amezqueta ..... D12/209  
D749,484 S \* 2/2016 Stopka ..... D12/209  
D751,020 S \* 3/2016 Mahoney ..... D12/211  
D751,483 S \* 3/2016 Nicoghosian ..... D12/209  
D754,051 S \* 4/2016 Baum ..... D12/211  
D756,285 S \* 5/2016 Zhao ..... D12/211  
D758,943 S \* 6/2016 Elmitt ..... D12/209  
D759,559 S \* 6/2016 Mielke ..... D12/209  
D765,004 S \* 8/2016 Holstein ..... D12/211  
D765,005 S \* 8/2016 Garbas ..... D12/211  
D768,046 S \* 10/2016 Patel ..... D12/211  
D769,166 S \* 10/2016 Juergens ..... D12/211  
D769,783 S \* 10/2016 Rueckheim ..... D12/209  
D775,575 S \* 1/2017 Kippes ..... D12/209  
D780,655 S \* 3/2017 Trim ..... D12/209  
D781,767 S \* 3/2017 Peat ..... D12/211  
D781,768 S \* 3/2017 Buck ..... D12/211  
D784,889 S \* 4/2017 Peat ..... D12/209

(Continued)

Primary Examiner — Sheryl Lane  
(74) Attorney, Agent, or Firm — Vichit Chea

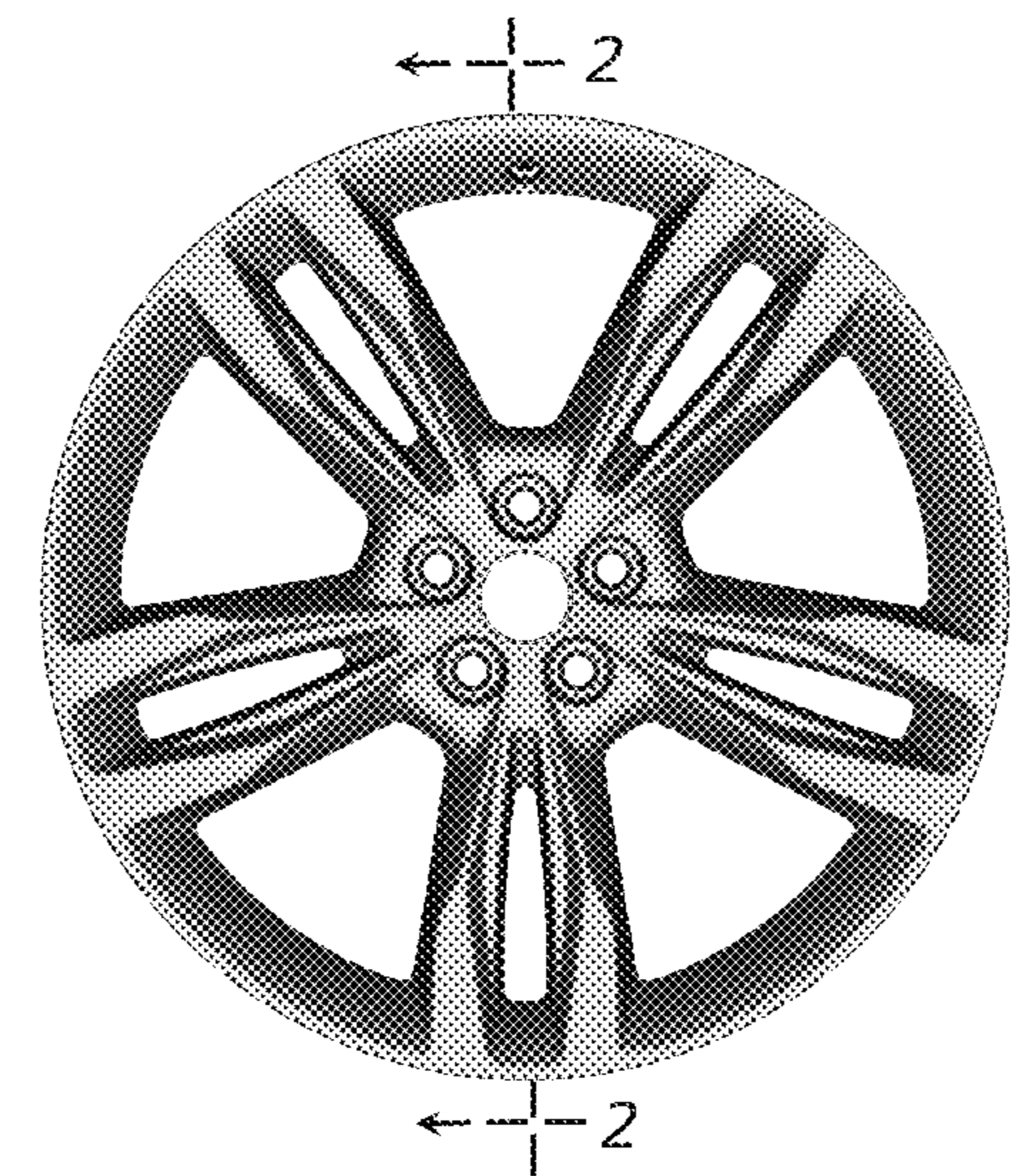
(57) **CLAIM**  
The ornamental design for a vehicle wheel, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a vehicle wheel showing our new design;  
FIG. 2 is a cross sectional side view thereof, taken from line 2-2 in FIG. 1; and,  
FIG. 3 is a side perspective view of a front face thereof.  
Any broken lines represent an internal boundary of the design; the line itself and the area within form no part of the claim.

**1 Claim, 3 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D486,770 S \* 2/2004 Pollmann ..... D12/209  
D599,266 S \* 9/2009 Bierenbreier ..... D12/209  
D615,018 S \* 5/2010 Truebsbach ..... D12/211  
D621,317 S \* 8/2010 Antoniadis ..... D12/209  
D654,420 S \* 2/2012 Guay ..... D12/211  
D686,130 S \* 7/2013 Elmitt ..... D12/209  
D696,178 S \* 12/2013 Amezqueta ..... D12/211  
D697,003 S \* 1/2014 Baum ..... D12/209



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

|          |   |   |         |                 |       |         |
|----------|---|---|---------|-----------------|-------|---------|
| D786,765 | S | * | 5/2017  | Gardavsky       | ..... | D12/209 |
| D788,676 | S | * | 6/2017  | Payne           | ..... | D12/209 |
| D792,314 | S | * | 7/2017  | Gardavsky       | ..... | D12/211 |
| D792,315 | S | * | 7/2017  | Mielke          | ..... | D12/211 |
| D792,316 | S | * | 7/2017  | Groth           | ..... | D12/211 |
| D794,528 | S | * | 8/2017  | Setter          | ..... | D12/211 |
| D797,026 | S | * | 9/2017  | Khachatryan     | ..... | D12/209 |
| D800,627 | S | * | 10/2017 | Mielke          | ..... | D12/209 |
| D800,631 | S | * | 10/2017 | Krause          | ..... | D12/211 |
| D800,632 | S | * | 10/2017 | Gonser          | ..... | D12/211 |
| D803,755 | S | * | 11/2017 | Widua           | ..... | D12/211 |
| D806,631 | S | * | 1/2018  | Sempek          | ..... | D12/211 |
| D807,806 | S | * | 1/2018  | Peat            | ..... | D12/209 |
| D808,880 | S | * | 1/2018  | Valencia Pollex | ..... | D12/209 |
| D815,004 | S | * | 4/2018  | Smith           | ..... | D12/209 |
| D821,283 | S | * | 6/2018  | Juergens        | ..... | D12/209 |
| D822,573 | S | * | 7/2018  | Juergens        | ..... | D12/209 |
| D822,576 | S | * | 7/2018  | Austin          | ..... | D12/211 |
| D823,769 | S | * | 7/2018  | Gallert         | ..... | D12/209 |
| D825,422 | S | * | 8/2018  | Bjerke          | ..... | D12/209 |
| D827,538 | S | * | 9/2018  | Behmer          | ..... | D12/209 |
| D828,800 | S | * | 9/2018  | Valencia Pollex | ..... | D12/209 |
| D828,878 | S | * | 9/2018  | Sprowl          | ..... | D21/563 |
| D830,932 | S | * | 10/2018 | Zhao            | ..... | D12/209 |
| D834,488 | S | * | 11/2018 | Smith           | ..... | D12/209 |

\* cited by examiner





Fig. 1

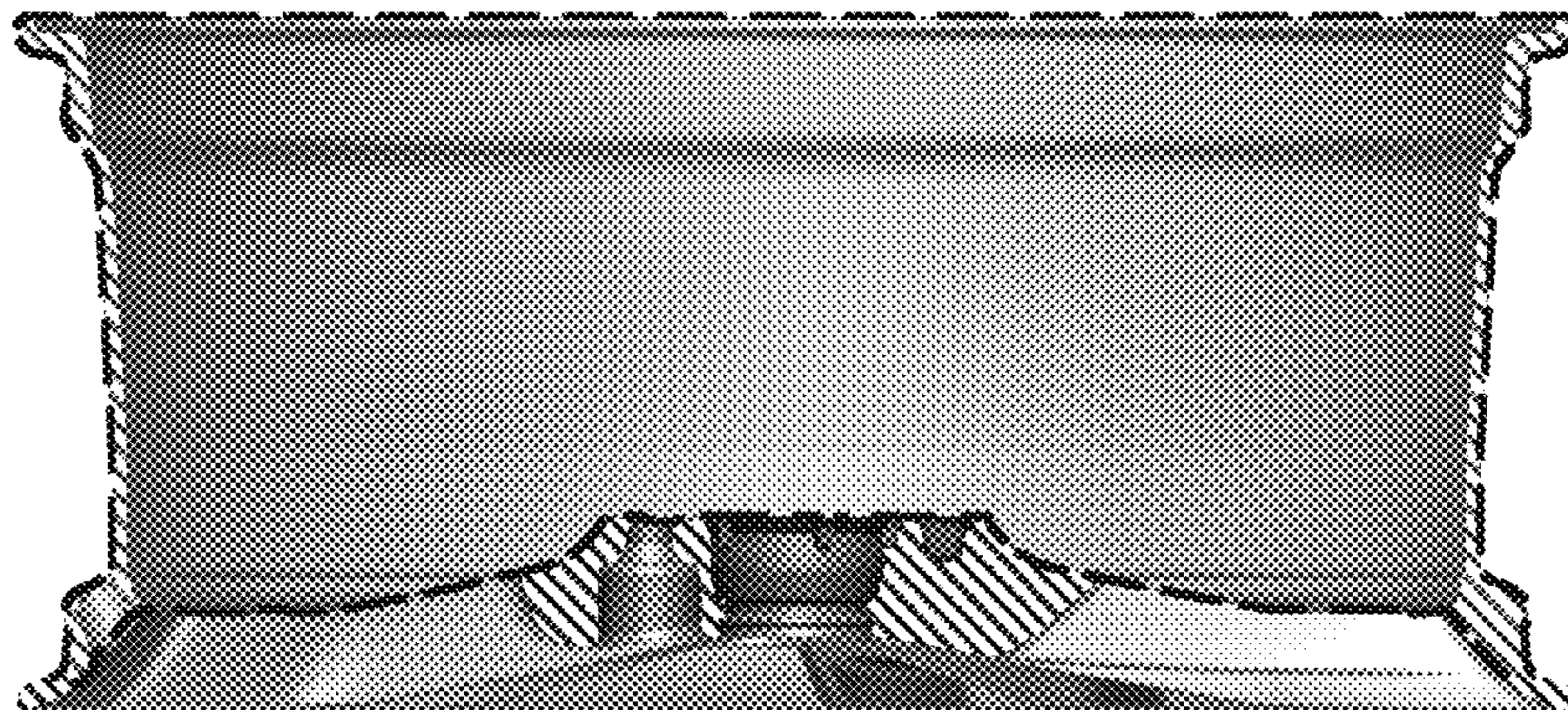


Fig. 2



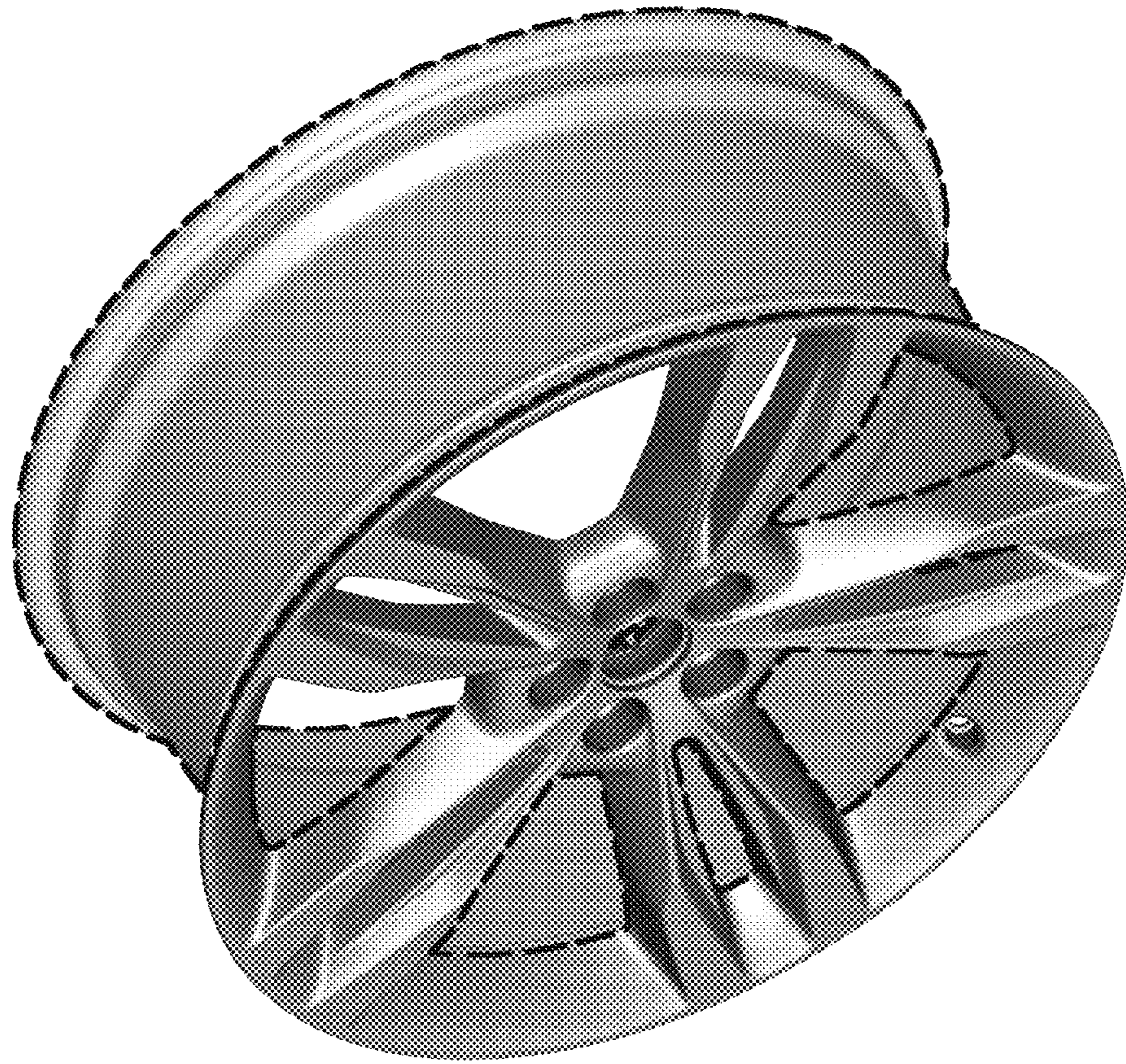


FIG. 3