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

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- (54) **VEHICLE WHEEL**
- (71) Applicant: **DICASTAL NORTH AMERICA, INC.**, Greenville, MI (US)
- (72) Inventor: **Zhichong Liu**, Greenville, MI (US)
- (73) Assignee: **DICASTAL NORTH AMERICA, INC.**, Greenville, MI (US)

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

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(52) **U.S. Cl.**
USPC **D12/209**

(58) **Field of Classification Search**
USPC D12/204–213; D21/563
CPC B60B 7/00; B60B 7/02; B60B 7/04; B60B 7/01; B60B 7/06; B60B 3/02; B60B 3/04; B60B 3/06; B60B 3/10; B60B 1/00; B60B 1/08; B60B 1/10; B60B 1/12
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D500,977 S * 1/2005 Kushartanto D12/209
- D558,115 S * 12/2007 Groom D12/209
- D670,227 S * 11/2012 Chung D12/211
- D671,059 S * 11/2012 Pollmann D12/209
- D673,093 S * 12/2012 Platto D12/209
- D709,016 S * 7/2014 Zane D12/209

- D712,333 S * 9/2014 Chung D12/211
- D747,253 S * 1/2016 Chung D12/211
- D755,691 S * 5/2016 Gardavsky D12/209
- D791,045 S * 7/2017 Johnson D12/209
- D793,320 S * 8/2017 Factor D12/209
- D837,127 S * 1/2019 Liu D12/209
- D849,658 S * 5/2019 Licklitter D12/211
- D851,006 S * 6/2019 Hans D12/209
- D864,830 S * 10/2019 Khachatryan D12/209
- D865,613 S * 11/2019 Speck D12/209
- D870,011 S * 12/2019 Daniel D12/209

* cited by examiner

Primary Examiner — Stacia A Cadmus

(74) *Attorney, Agent, or Firm* — Brooks Kushman P.C.

(57) **CLAIM**

The ornamental design for a vehicle wheel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a vehicle wheel according to my design;
FIG. 2 is a front view of the vehicle wheel; and,
FIG. 3 is a left side view of the vehicle wheel, with the right side view being a mirror image of the left side view. The top and bottom views are the same as the side views.
The broken line showing of an aperture for a valve stem is shown for environmental purposes only; and the shape and location of the aperture for a valve stem thrms no part of the claimed design.

1 Claim, 3 Drawing Sheets

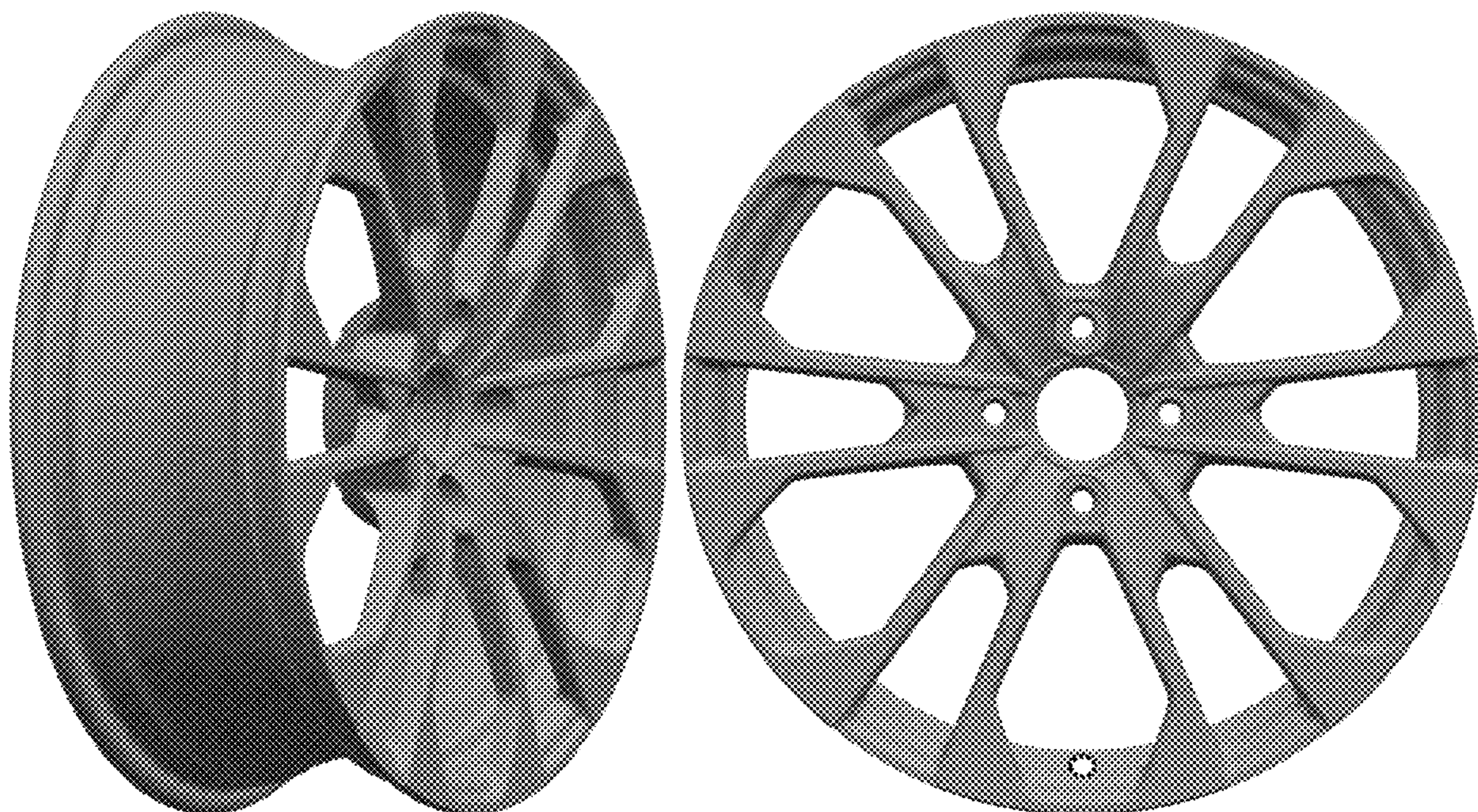




FIG. 1



FIG. 2

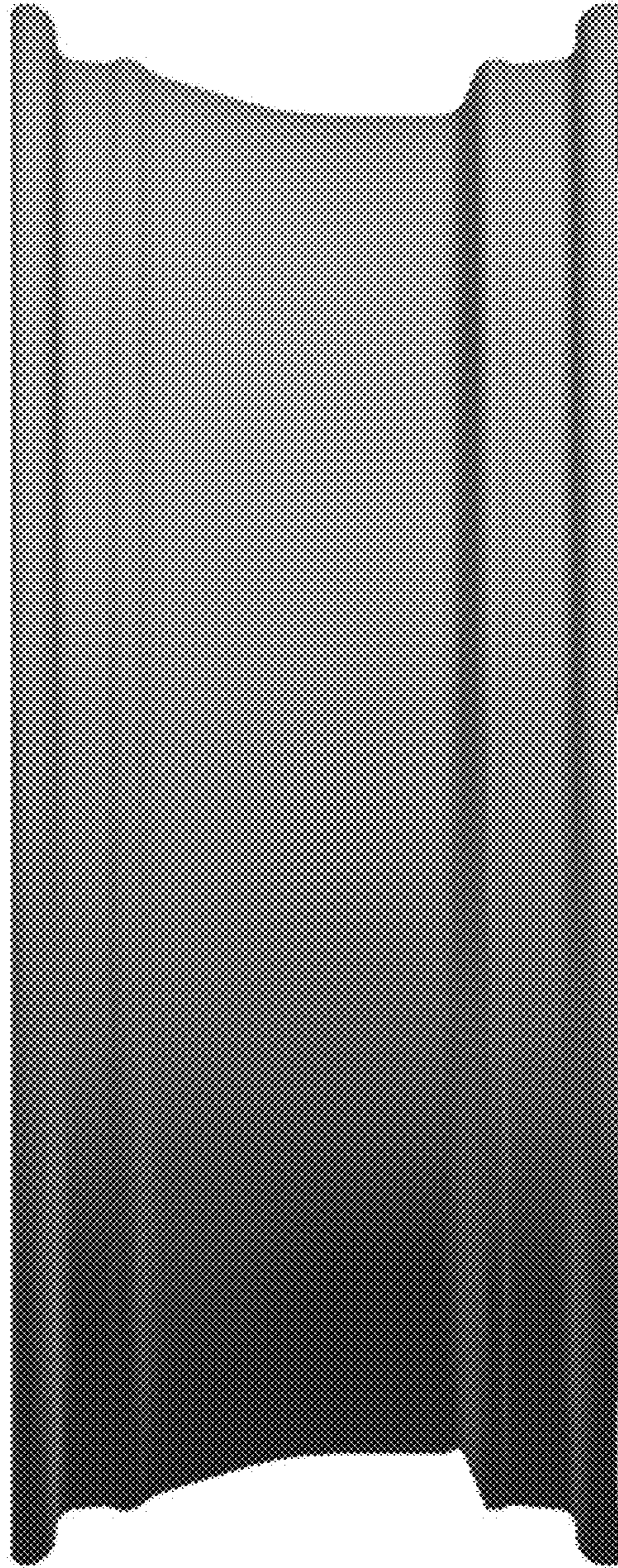


FIG. 3