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

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(54) **ELECTRIC SCOOTER**

D877,257 S \* 3/2020 Cao ..... D21/423  
D877,258 S \* 3/2020 Cao ..... D21/423  
D889,557 S \* 7/2020 Cao ..... D21/423

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(Continued)

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FOREIGN PATENT DOCUMENTS

CN 106005189 A \* 10/2016 ..... B62K 11/02  
CN 304679131 \* 6/2018

(Continued)

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OTHER PUBLICATIONS

Nick Start, "A Cyclone of Scooters Has Descended On Austin for SXSW, for Better or Worse," Mar. 11, 2019, theverge.com, site visited Aug. 23, 2021, URL: <https://www.theverge.com/2019/3/11/18260154/austin-scooters-bird-lime-uber-jump-sxsw-2019-dangerous-future-urban-transit> (Year: 2019).\*

(Continued)

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

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(21) Appl. No.: **29/652,553**

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(51) **LOC (14) Cl.** ..... **12-11**

(52) **U.S. Cl.**  
USPC ..... **D21/423**

(58) **Field of Classification Search**  
USPC ..... D21/419, 421, 423, 760, 765, 771;  
D12/1, 8, 107, 110, 112-114  
CPC . B62K 3/002; B62K 9/00; B62K 9/02; B62K 2202/00; B62K 13/00; B62K 11/00; B62K 11/02; B62K 11/06; B62K 11/10; B62K 15/00; B62K 17/00; B60Y 2200/126; H04W 4/40

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D446,259 S \* 8/2001 Udwin ..... D21/423  
D654,963 S \* 2/2012 Powers ..... B62K 3/002  
D21/423

(57) **CLAIM**

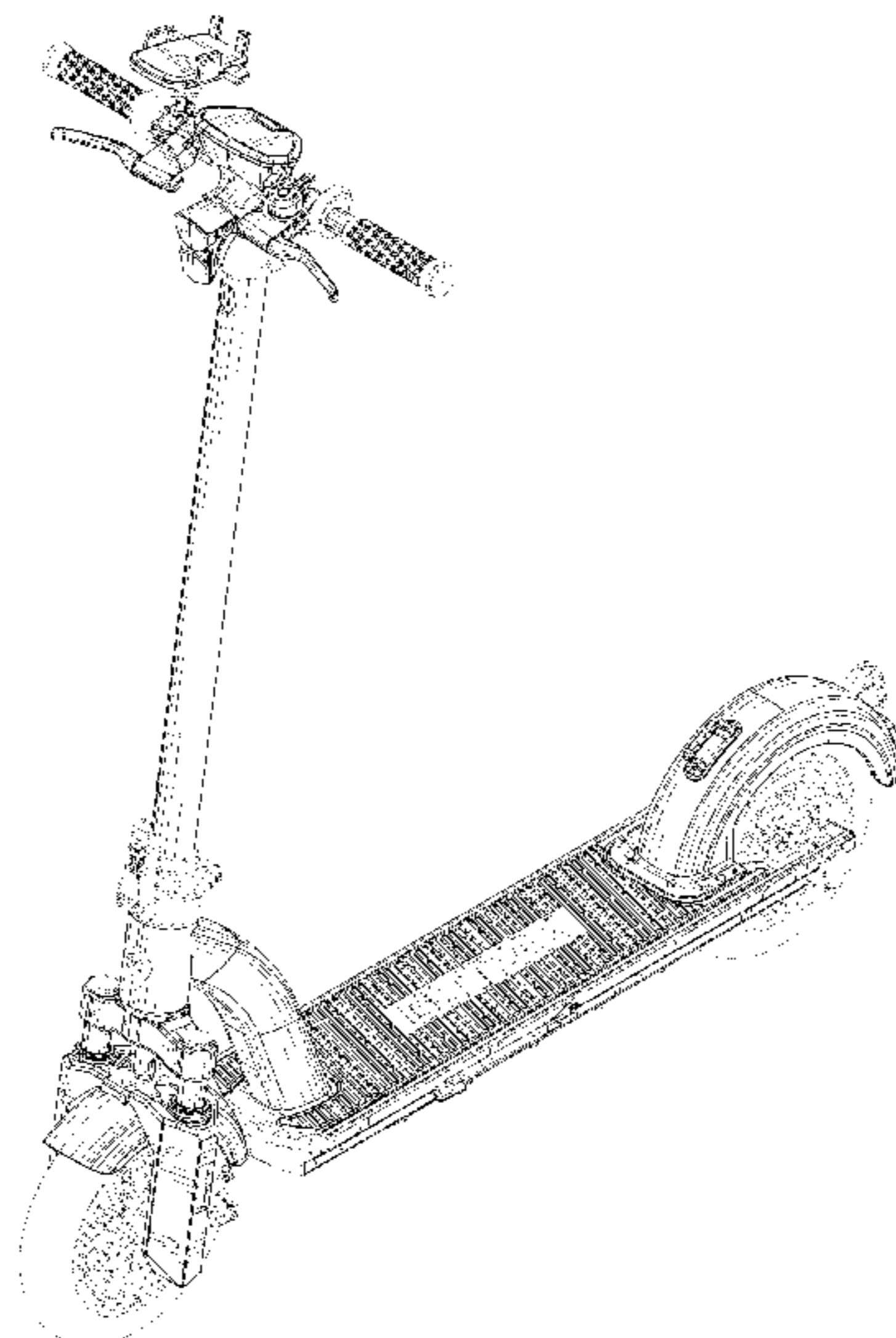
The ornamental design for an electric scooter, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electric scooter showing our new design according to a first embodiment;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The broken lines showing portions of the electric scooter, to include the textured grip on the handlebars, form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D890,852 S \* 7/2020 Yang ..... D21/423  
 D903,002 S \* 11/2020 Wang ..... D21/423  
 D911,457 S \* 2/2021 Yu ..... D21/423  
 D914,103 S \* 3/2021 Cao ..... D21/423  
 D915,524 S \* 4/2021 Cao ..... D21/423  
 D916,985 S \* 4/2021 Wu ..... D21/423  
 D917,624 S \* 4/2021 Wu ..... D21/423  
 D923,103 S \* 6/2021 Zheng ..... D21/423  
 D923,714 S \* 6/2021 Shen ..... D21/423  
 D923,715 S \* 6/2021 Wang ..... D21/423  
 D940,251 S \* 1/2022 Wang ..... D21/423  
 D940,252 S \* 1/2022 Deng ..... D21/423  
 D942,550 S \* 2/2022 Tong ..... D21/423  
 11,364,967 B1 \* 6/2022 Owen ..... B62K 3/002  
 D957,532 S \* 7/2022 Wang ..... D21/423  
 2013/0320648 A1 \* 12/2013 Eckert ..... B62K 3/002  
 280/281.1  
 2014/0203538 A1 \* 7/2014 Huang ..... A47C 1/126  
 280/639  
 2016/0009332 A1 \* 1/2016 Sirbu ..... B62K 3/002  
 180/220  
 2017/0361765 A1 \* 12/2017 Sung ..... B62J 50/22  
 2018/0251183 A1 \* 9/2018 Meermann ..... B62J 50/22  
 2019/0367124 A1 \* 12/2019 Liu ..... B62K 3/002  
 2021/0300503 A1 \* 9/2021 North ..... B62K 3/002

FOREIGN PATENT DOCUMENTS

CN 304743288 \* 7/2018  
 CN 305780653 \* 5/2020 ..... B62K 11/02  
 CN 112874673 A \* 6/2021 ..... B62J 11/19  
 CN 214138816 U \* 9/2021  
 CN 215575665 U \* 1/2022  
 CN 215706804 U \* 2/2022  
 CN 215944753 U \* 3/2022  
 DE 102018107492 A1 \* 10/2019 ..... B62K 15/006  
 DE 102019007916 A1 \* 5/2021  
 EM 006770673-0001 \* 10/2019 ..... B62K 15/006  
 EM 008012306-0004 \* 7/2020 ..... B62J 11/19

OTHER PUBLICATIONS

“Launch of the new BMW E-Scooter from autumn 2019,” May 23, 2019, [press.bmwgroup.com](https://press.bmwgroup.com), site visited Jun. 17, 2022, URL: <https://www.press.bmwgroup.com/global/article/detail/T0296232EN/launch-of-the-new-bmw-e-scooter-from-autumn-2019?language=en> (Year: 2019).\*

“GoTrax,” Jun. 5, 2020, [facebook.com](https://www.facebook.com), site visited Jun. 17, 2022, URL: <https://www.facebook.com/RideGOTRAX/photos/2583183745267450> (Year: 2020).\*

\* cited by examiner

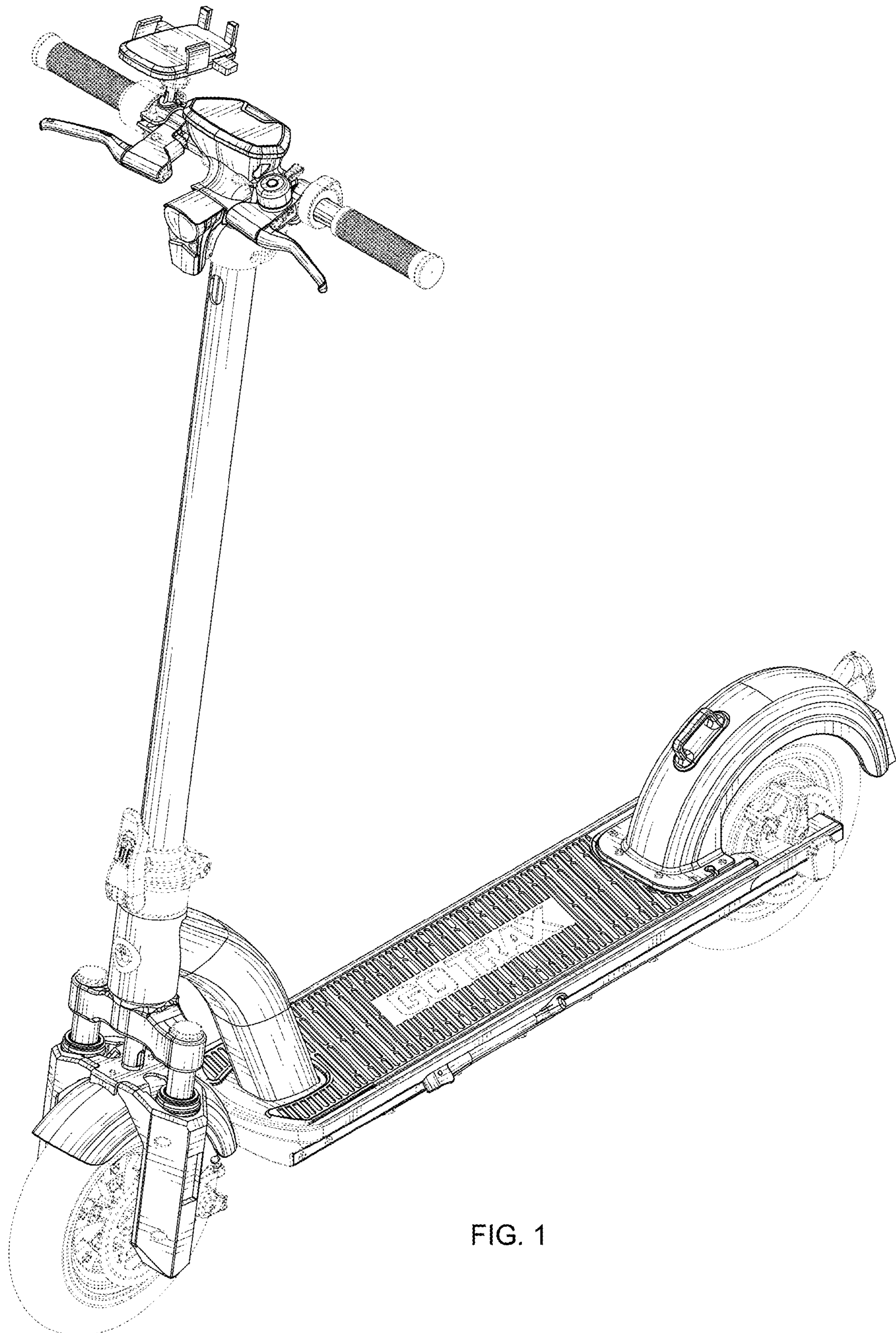


FIG. 1

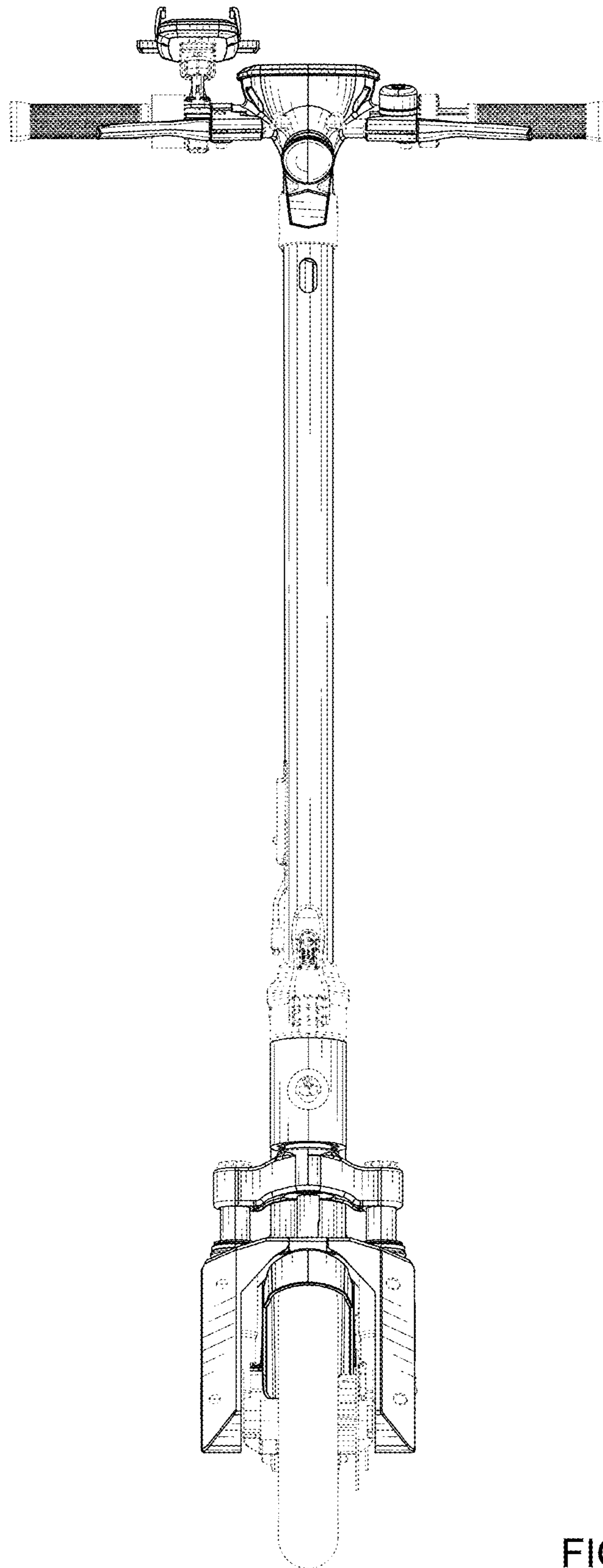


FIG. 2

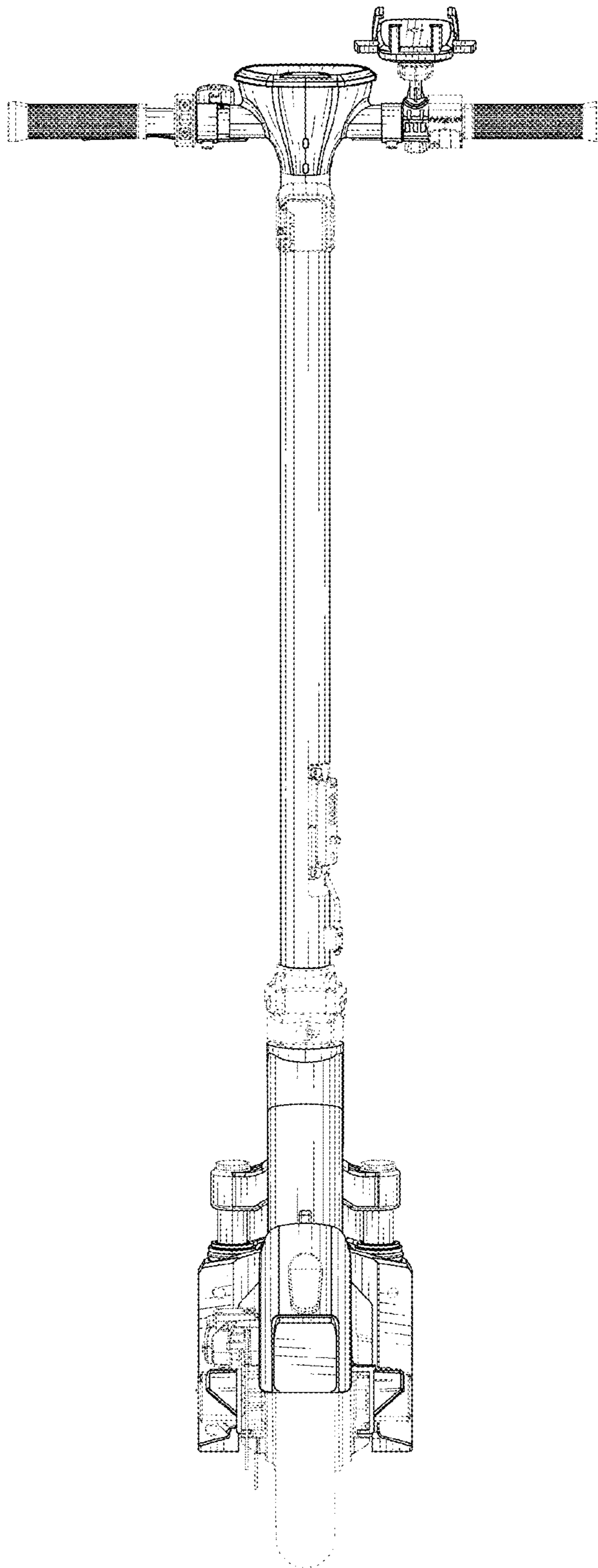


FIG. 3

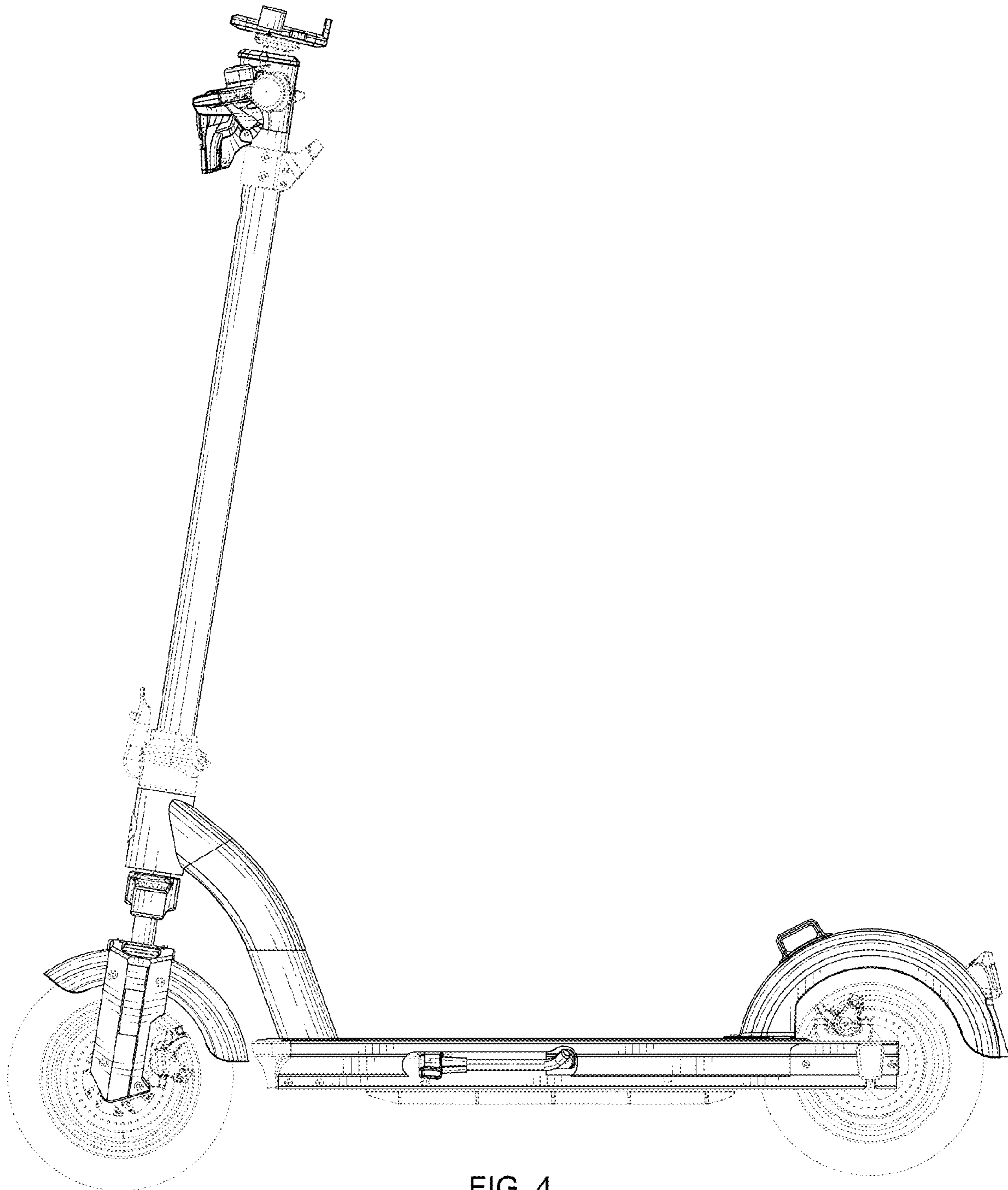


FIG. 4

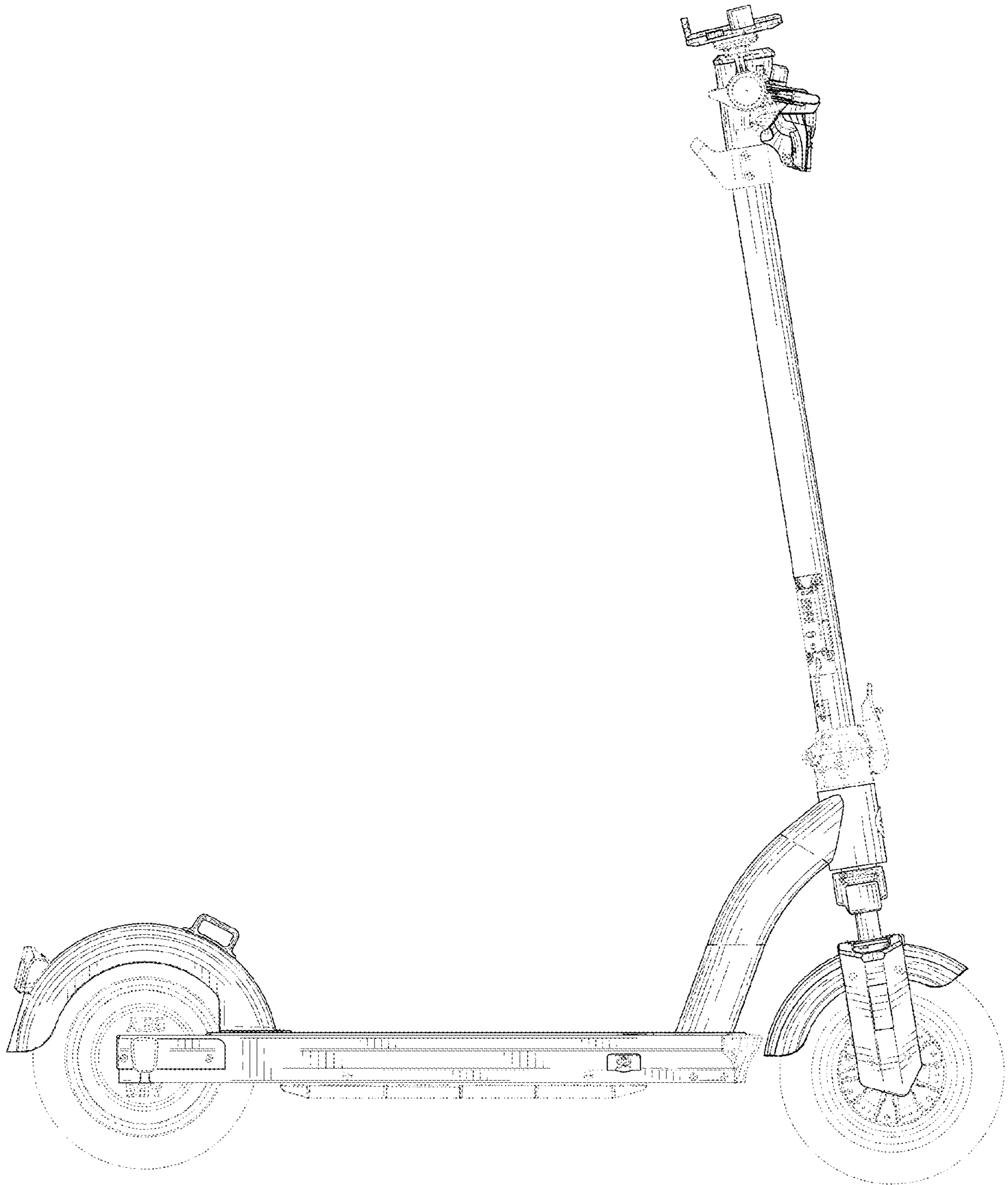


FIG. 5

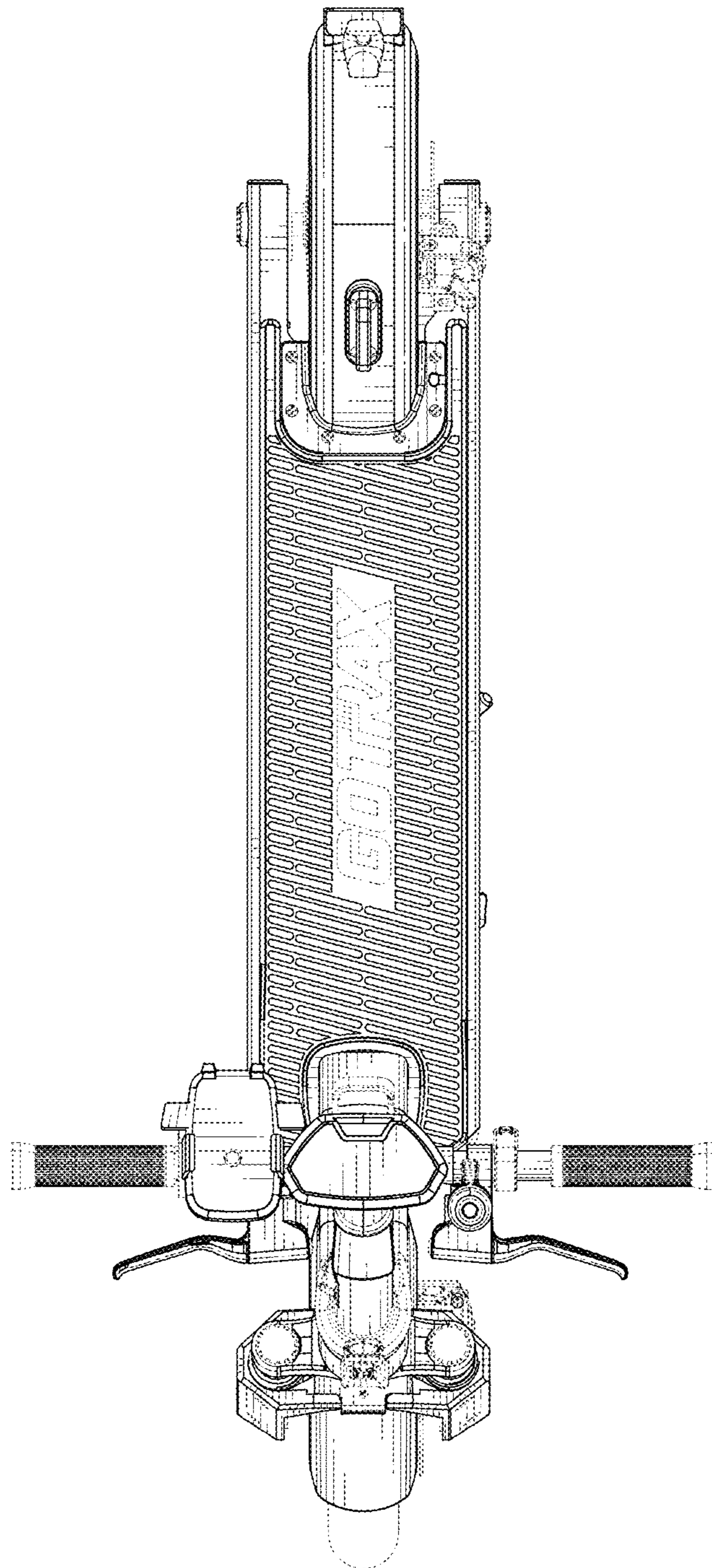


FIG. 6



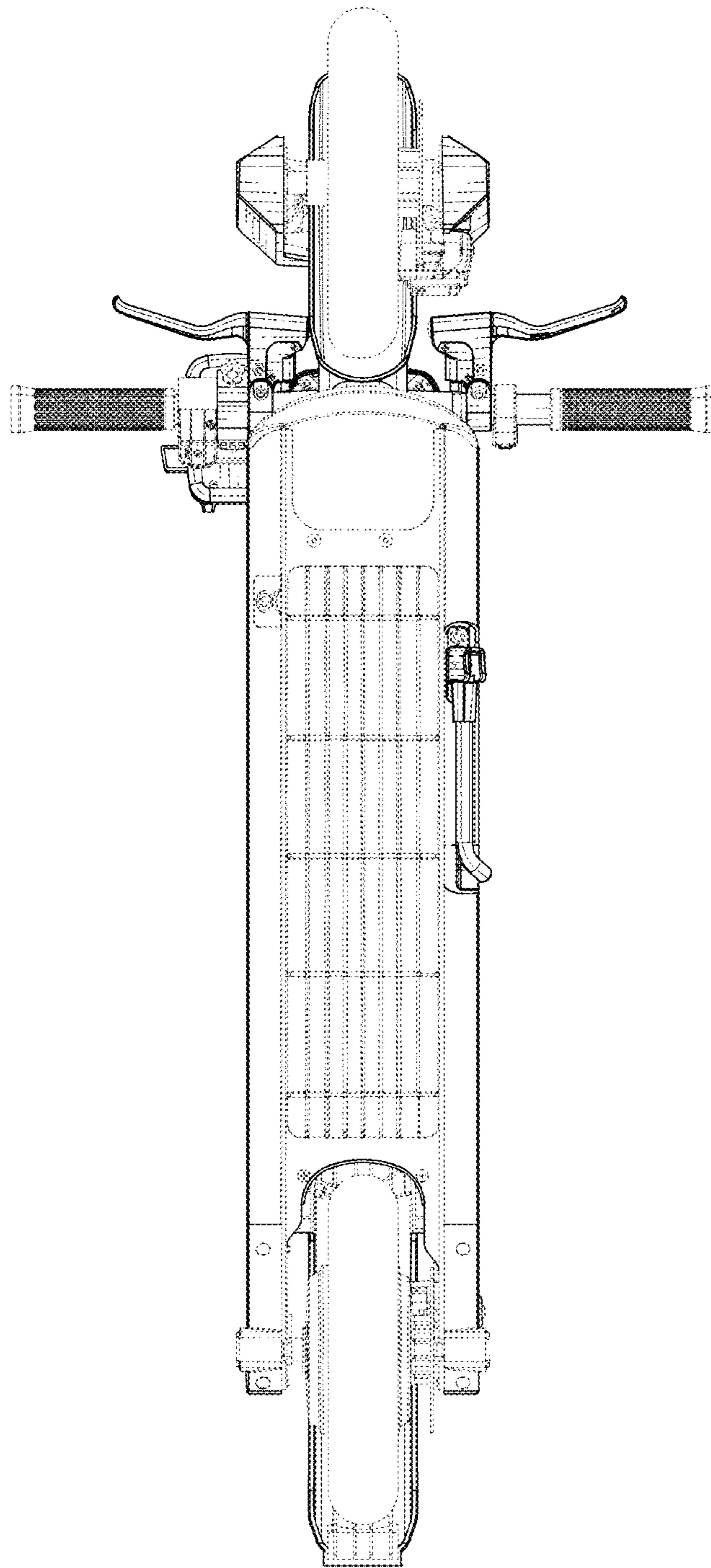


FIG. 7