



US00D852891S

(12) **United States Design Patent** (10) **Patent No.:** **US D852,891 S**
Yao (45) **Date of Patent:** **** Jul. 2, 2019**

(54) **SELF-BALANCING SCOOTER**

(71) Applicant: **Dongguan CXM Technology Co., Ltd,**
Guangdong (CN)

(72) Inventor: **Yu Man Yao**, Nanjing (CN)

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

(21) Appl. No.: **29/642,321**

(22) Filed: **Mar. 28, 2018**

(51) **LOC (11) Cl.** **21-01**

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

(58) **Field of Classification Search**

USPC D21/419, 421, 423, 426, 662, 760, 765,
D21/766, 769, 771, 776, 803; D12/1
CPC A63C 17/01; A63C 17/011; A63C 17/012;
A63C 17/014; A63C 17/015; A63C
17/02; A63C 17/26; A63C 5/003; B60Q
1/326

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

8,738,278 B2 * 5/2014 Chen B62K 11/007
701/124
9,598,136 B1 * 3/2017 Kim B62K 21/00
D793,905 S * 8/2017 Liu D12/1
D795,134 S * 8/2017 Liu D12/1
9,919,762 B2 * 3/2018 Kim B60L 11/18
D816,119 S * 4/2018 Pu D15/1
D816,777 S * 5/2018 Yang D21/421
D816,778 S * 5/2018 Yang D21/421

D817,811 S * 5/2018 Wang D12/1
D820,157 S * 6/2018 Chen D12/1
D826,777 S * 8/2018 Ying D12/1
D834,448 S * 11/2018 Wang D12/1
D836,728 S * 12/2018 Liu D21/423
D837,322 S * 1/2019 Desberg D21/760
D837,323 S * 1/2019 Desberg D21/760
D839,132 S * 1/2019 Cuban D12/1
2005/0134014 A1 * 6/2005 Xie D62D 51/001
280/93.502
2006/0202439 A1 * 9/2006 Kahlert B62D 61/00
280/47.24

* cited by examiner

Primary Examiner — Robin V Webster

Assistant Examiner — Keith J Wilson

(74) *Attorney, Agent, or Firm* — Prakash Nama; Global
IP Services, PLLC

(57) **CLAIM**

The ornamental design for a self-balancing scooter, as
shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a self-balancing scooter
showing my new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a top plan view thereof;

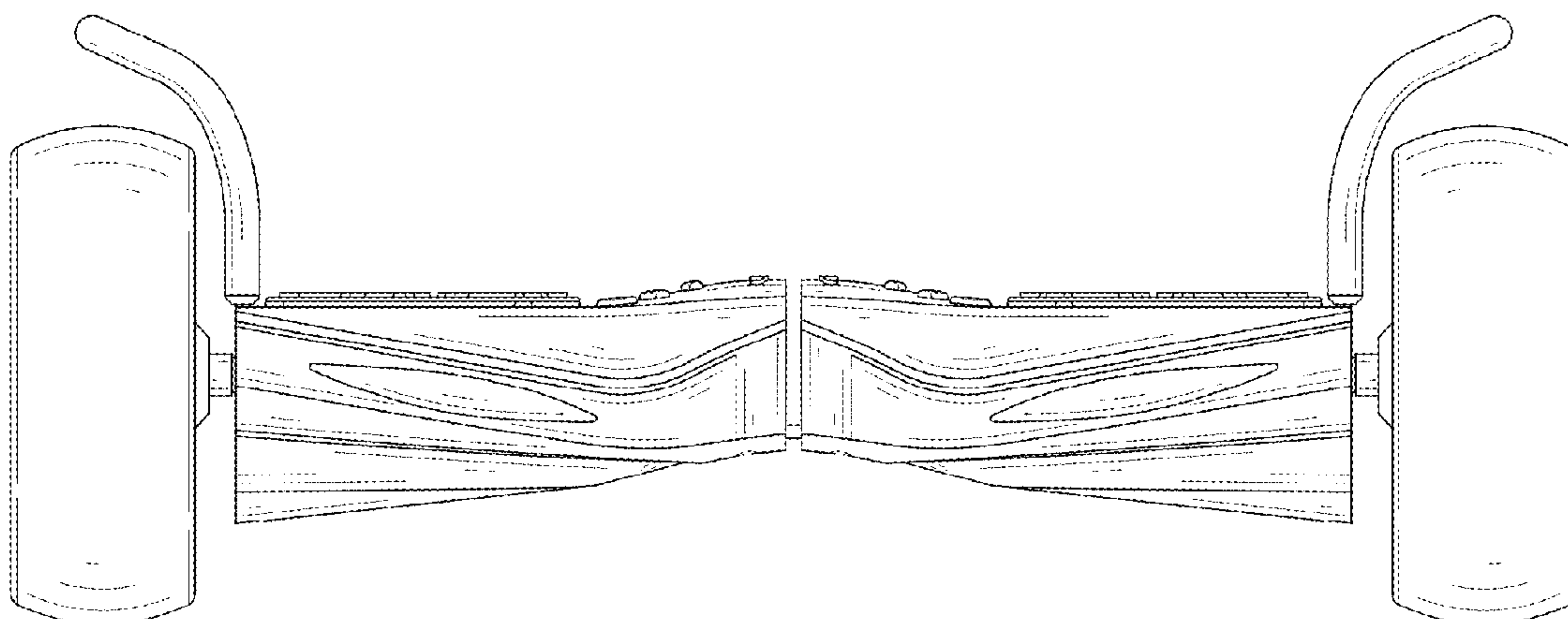
FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view thereof; and,

FIG. 8 is another perspective view thereof.

The broken lines shown in FIGS. 2, 6 and 8 form no part of
the claimed design.

1 Claim, 4 Drawing Sheets



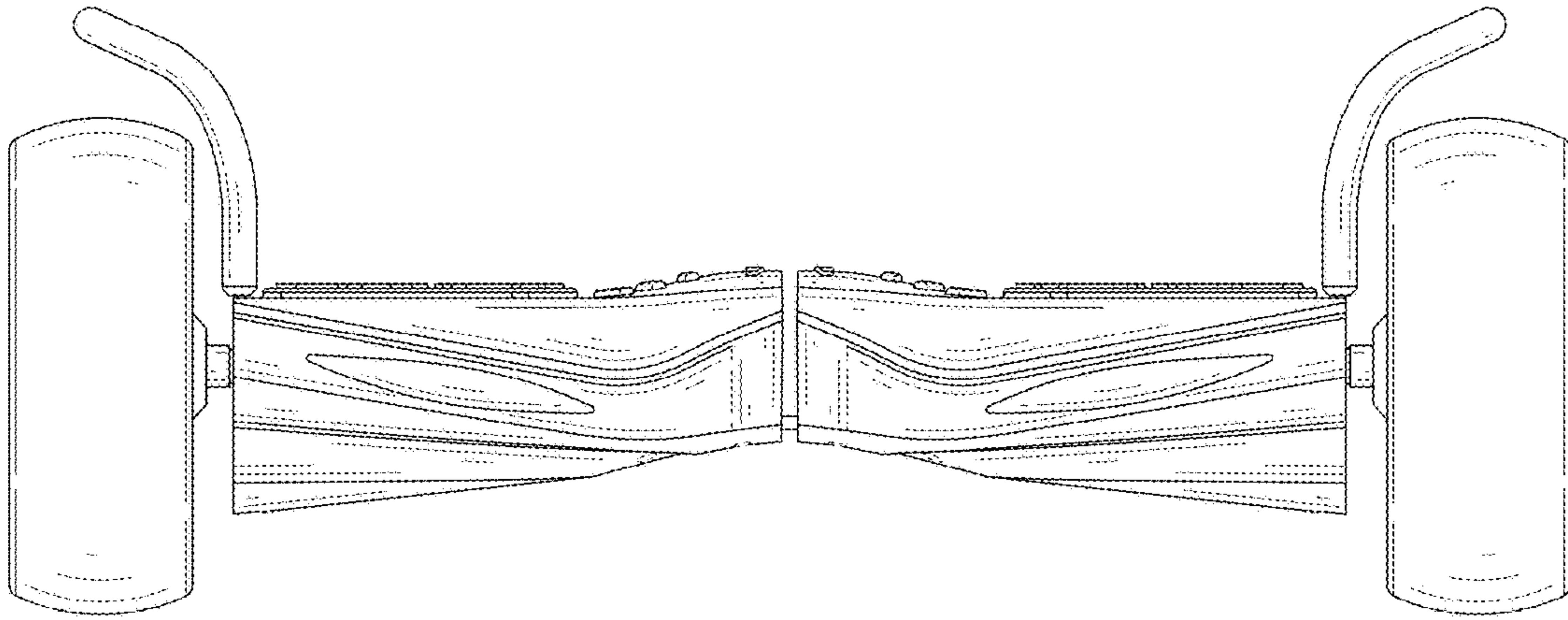


FIG. 1

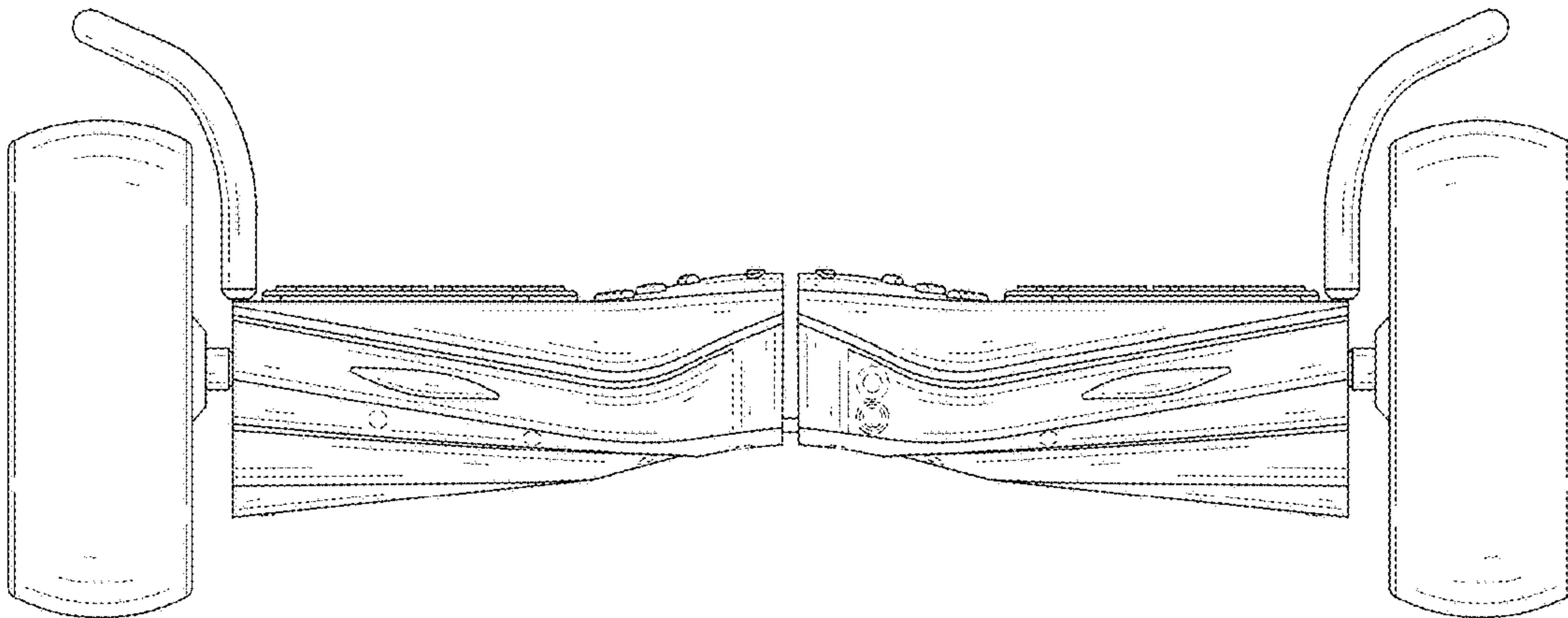


FIG. 2

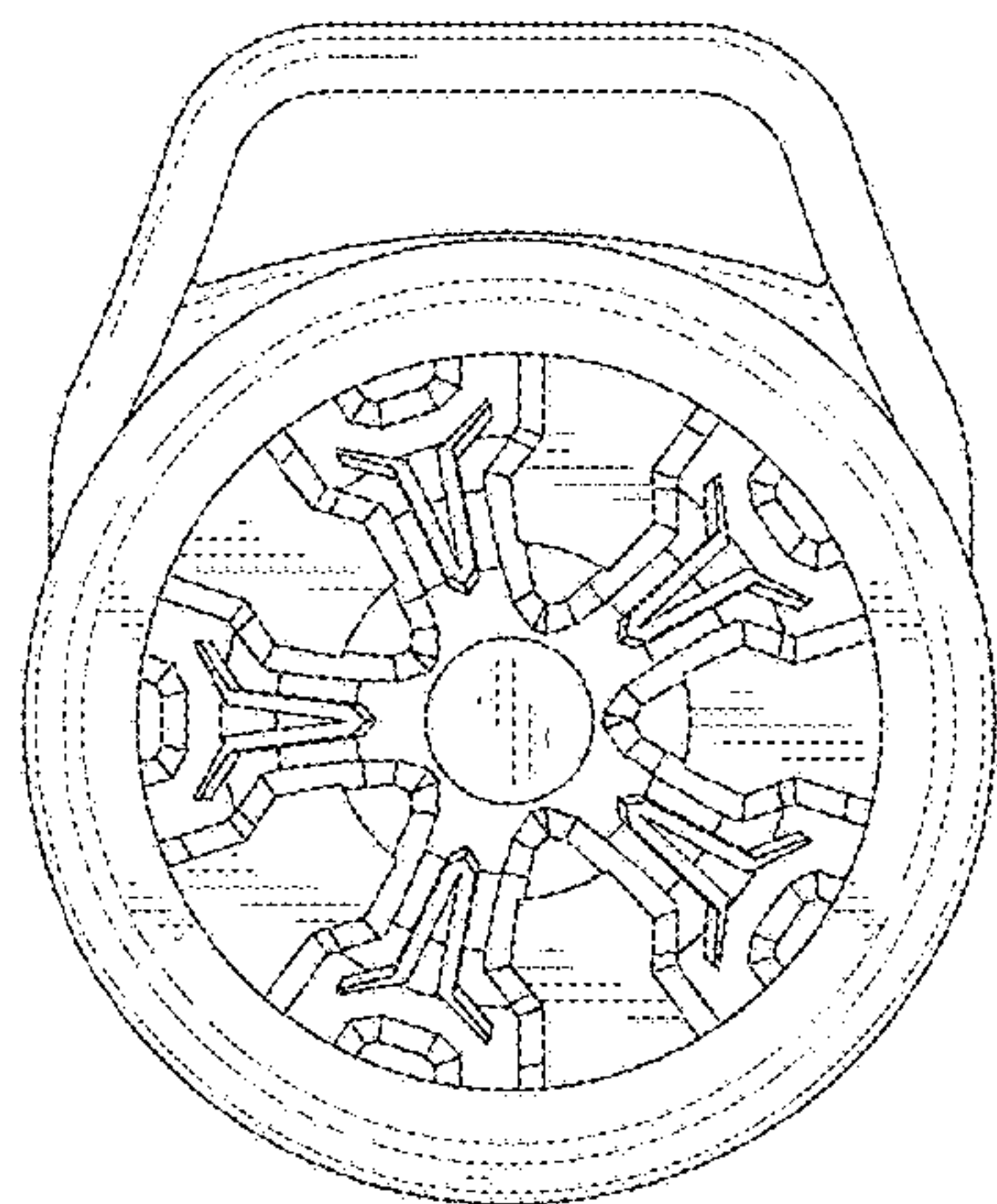


FIG. 3

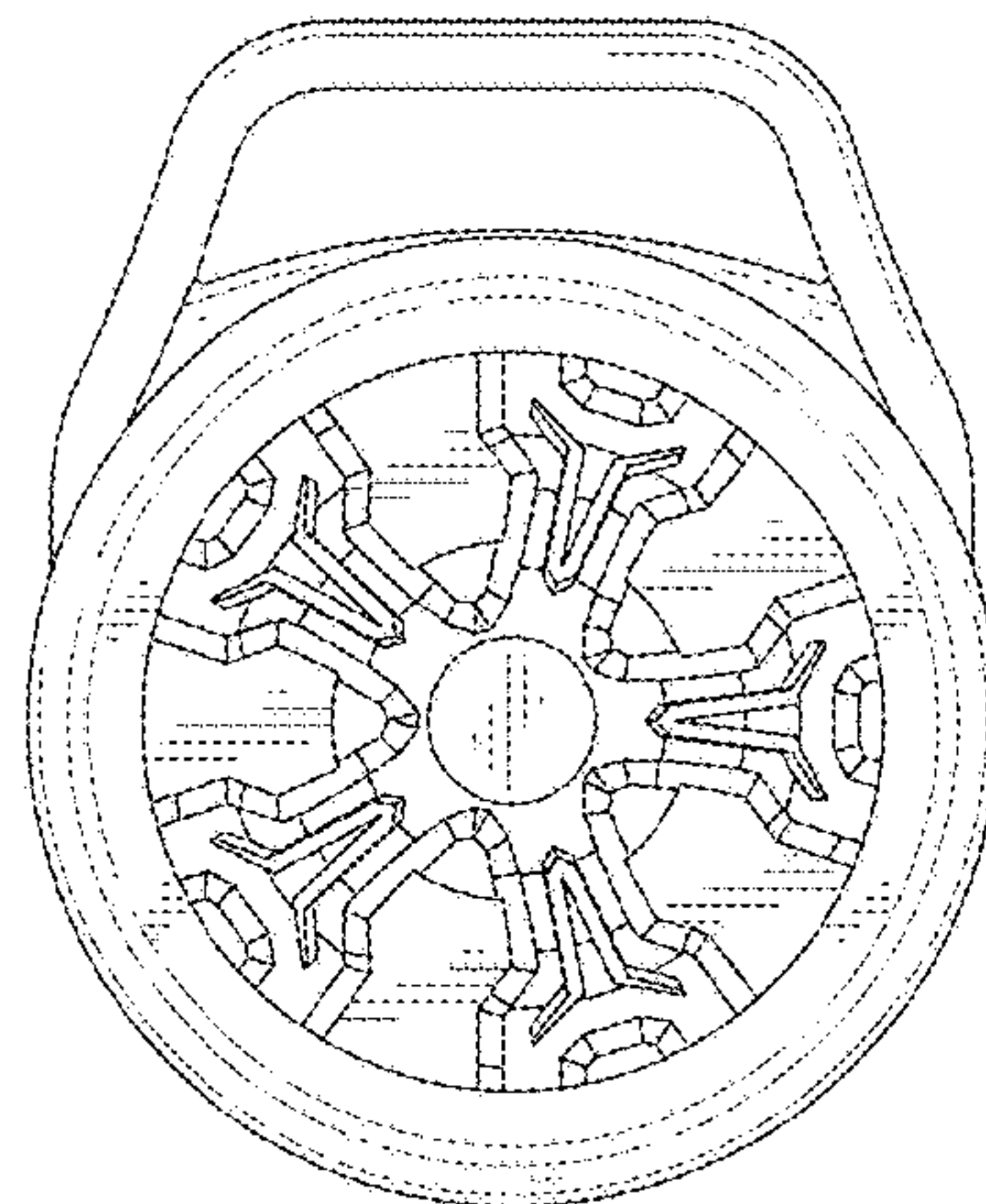


FIG. 4

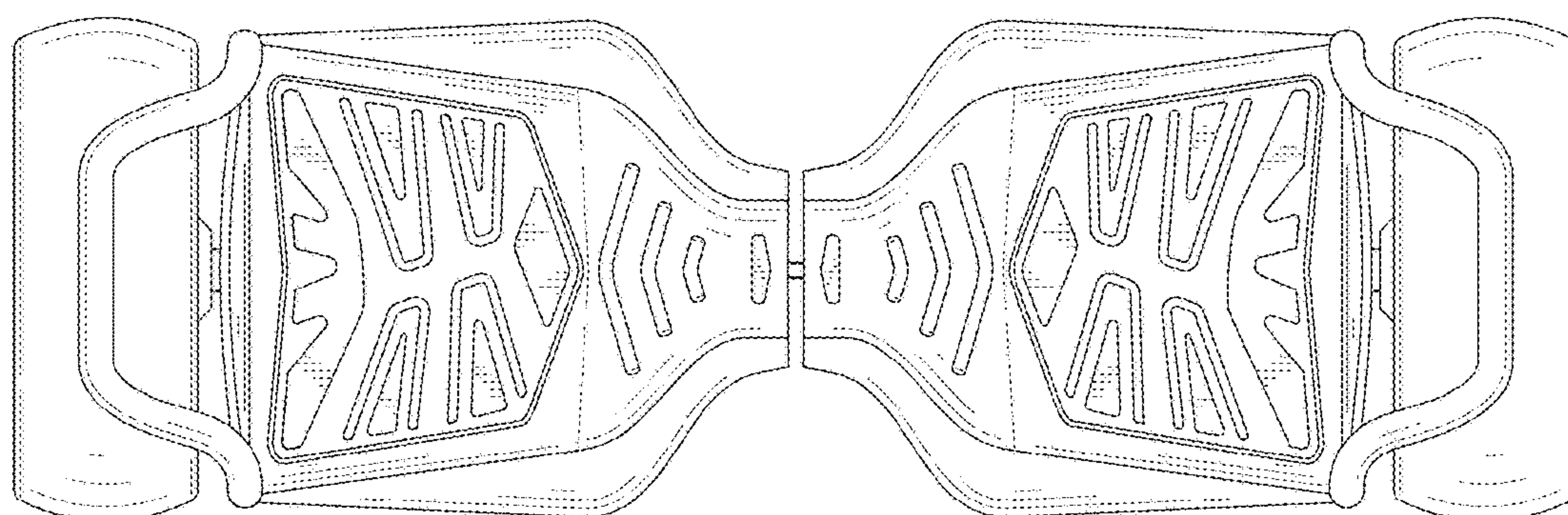


FIG. 5

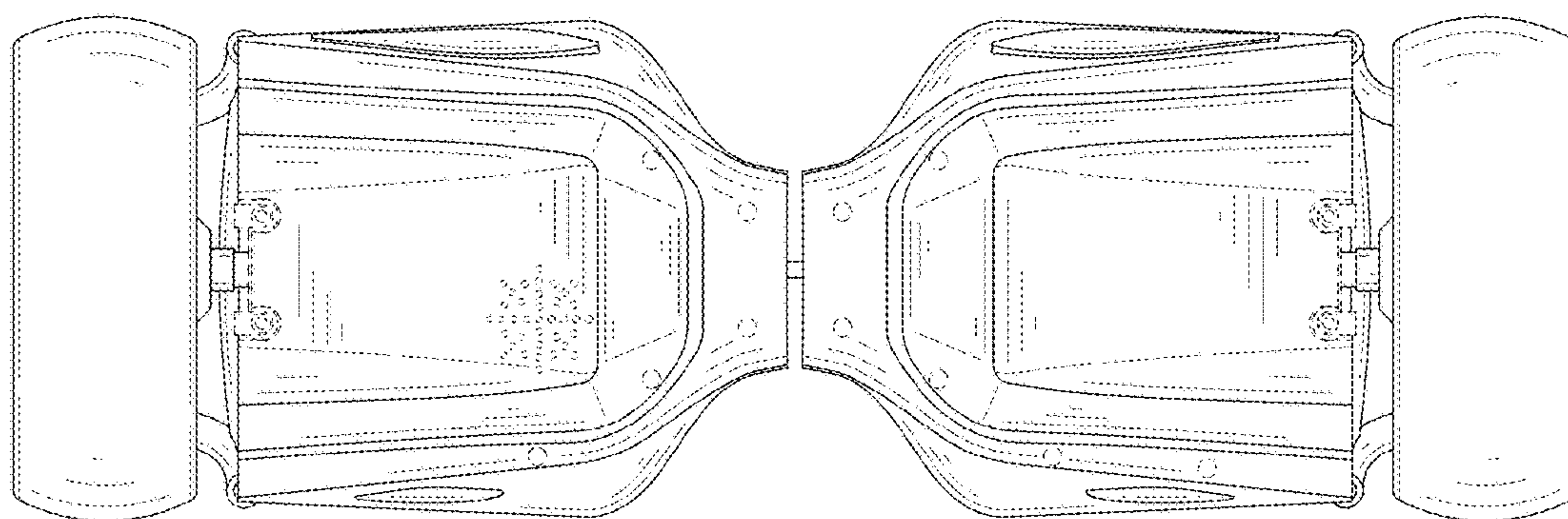


FIG. 6

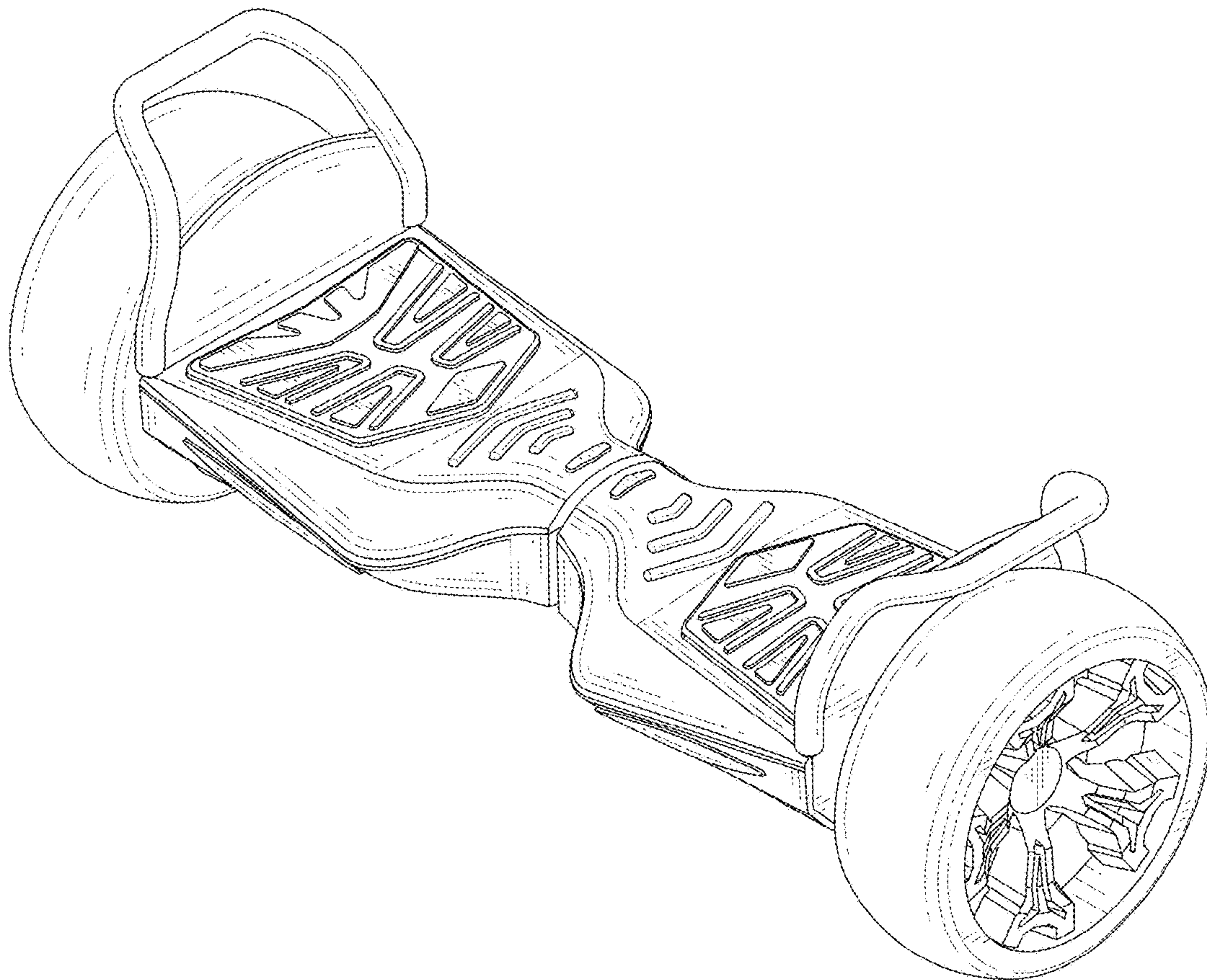


FIG. 7

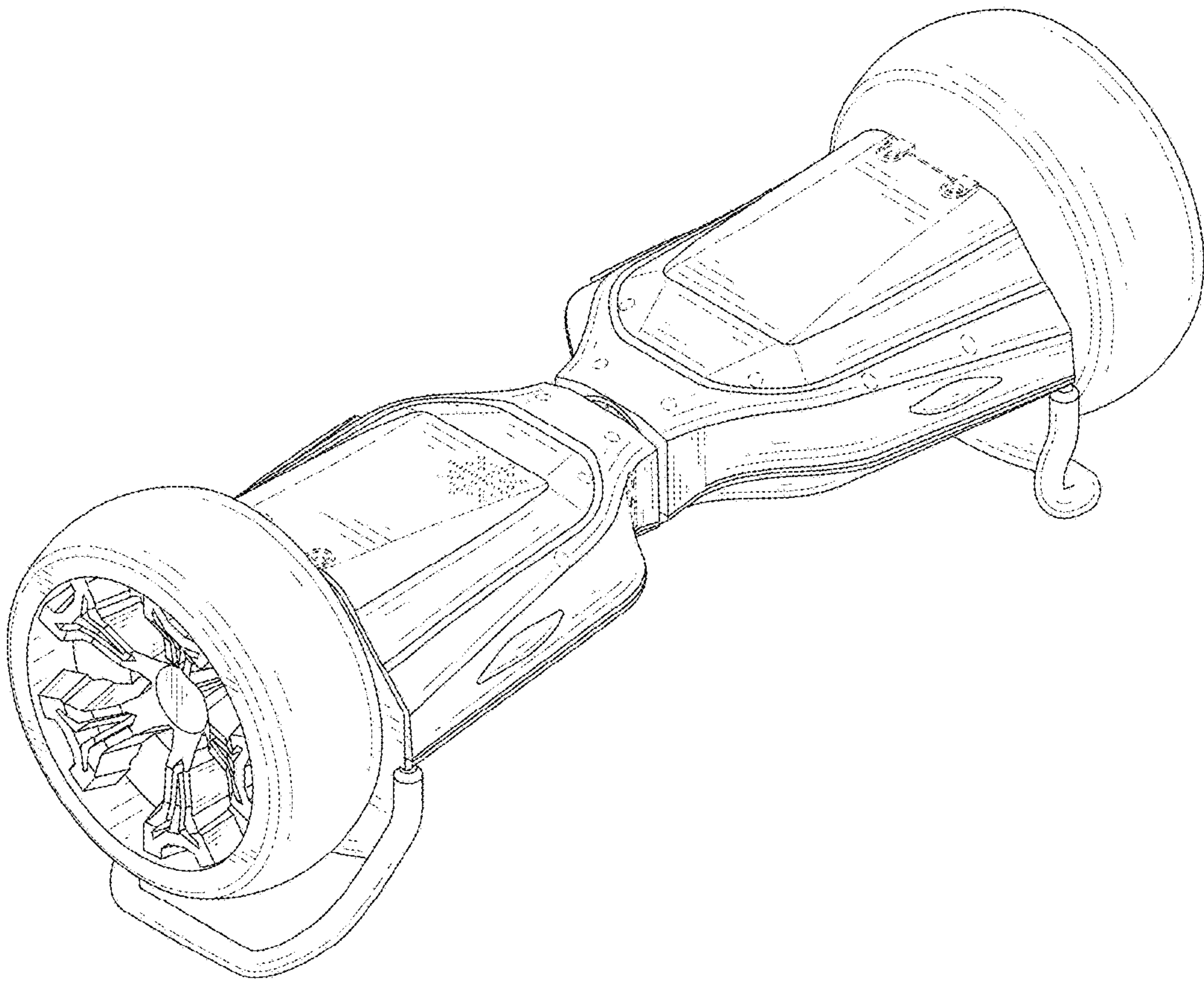


FIG. 8