



US0D1089714S

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

(10) **Patent No.:** **US D1,089,714 S**

(45) **Date of Patent:** **** Aug. 19, 2025**

(54) **LADDER FOR A TRAMPOLINE**

(71) Applicant: **JumpFlex Limited**, Hamilton (NZ)

(72) Inventors: **Lindsay Bruce Dalziel**, Auckland (NZ);
Nicholas Masefield Lush, Waiuku
(NZ); **Matthew Eric Tubbs**, Hamilton
(NZ)

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

(21) Appl. No.: **29/814,964**

(22) Filed: **Nov. 10, 2021**

(30) **Foreign Application Priority Data**

May 10, 2021 (NZ) 428933

(51) **LOC (15) Cl.** **25-04**

(52) **U.S. Cl.**

USPC **D25/62; D25/64**

(58) **Field of Classification Search**

USPC D12/400; D25/62–65, 68–69; 182/33,
182/93, 127, 180.1, 194, 206, 222;
D21/797

CPC ... E06C 1/14; E06C 1/39; E06C 1/383; E06C
1/387; E06C 1/393

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,722,844 A * 7/1929 Faulkenberry E06C 1/39
182/27
D179,748 S * 2/1957 Tunstead D25/64
D185,212 S * 5/1959 Klages D25/64
2,896,831 A * 7/1959 Ellingson B63B 27/14
182/206
2,971,601 A * 2/1961 Fortune B63B 27/14
114/362
D193,890 S * 10/1962 Canning D25/64
3,078,955 A * 2/1963 Rich E06C 1/34
182/206

3,307,654 A * 3/1967 Green E06C 9/14
182/198

3,390,740 A * 7/1968 Brandel A63B 5/10
182/115

D218,093 S * 7/1970 Corwin D25/64

D223,348 S * 4/1972 Boyle D25/63

(Continued)

FOREIGN PATENT DOCUMENTS

GB 6174998 * 1/2022

Primary Examiner — T Chase Nelson

Assistant Examiner — Sydney Margaret Parsley

(74) *Attorney, Agent, or Firm* — LeonardPatel PC;

Michael A. Leonard, II; Sheetal S. Patel

(57) **CLAIM**

The ornamental design for a ladder for a trampoline as shown and described.

DESCRIPTION

FIG. 1 is a front view of a ladder for a trampoline in accordance with the present design.

FIG. 2 is a left side view of the ladder for the trampoline shown in FIG. 1.

FIG. 3 is a right side view of the ladder for the trampoline shown in FIG. 1.

FIG. 4 is a rear view of the ladder for the trampoline shown in FIG. 1.

FIG. 5 is a top view of the ladder for the trampoline shown in FIG. 1.

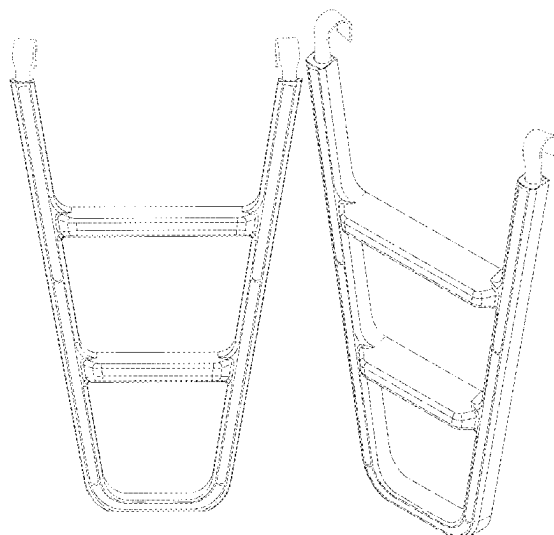
FIG. 6 is a bottom view of the ladder for the trampoline shown in FIG. 1.

FIG. 7 is a front perspective view of the ladder for the trampoline shown in FIG. 1; and,

FIG. 8 is a rear perspective view of the ladder for the trampoline shown in FIG. 1.

The broken lines and unshaded surfaces enclosed by the broken lines show portions of the ladder for a trampoline that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



US D1,089,714 S

Page 2

(56)

References Cited

U.S. PATENT DOCUMENTS

3,757,896 A * 9/1973 Lee E06C 1/56
182/164
3,794,140 A * 2/1974 Sell B63B 27/14
182/92
3,804,200 A * 4/1974 Sandberg E06C 9/00
182/206
D242,925 S * 1/1977 Salter D25/64
D243,854 S * 3/1977 Pelkey D25/63
D243,953 S * 4/1977 Gannon D25/64
D275,798 S * 10/1984 Ruda D25/64
4,492,286 A * 1/1985 Lemire E06C 5/02
182/127
4,541,507 A * 9/1985 Gibellato B63B 27/14
182/86
4,548,294 A * 10/1985 Ruda E06C 7/08
182/206
4,723,631 A * 2/1988 Tremblay E06C 1/387
182/206
4,768,618 A * 9/1988 Ritten E06C 7/081
182/86
4,823,910 A * 4/1989 Day E06C 5/02
182/84
5,024,292 A * 6/1991 Gilbreath B62D 53/0864
182/127
5,065,840 A * 11/1991 Cadigan E04H 4/144
182/106
5,141,075 A * 8/1992 Brett E04H 4/0025
182/129
5,143,174 A * 9/1992 Davis E06C 1/36
182/151
D331,219 S * 11/1992 Barbour D12/317
D334,731 S * 4/1993 McCarty D12/318
6,012,545 A * 1/2000 Faleide E06C 9/085
182/127
6,029,775 A * 2/2000 Hedley E02F 9/0833
182/127
D424,706 S * 5/2000 Cholley D25/64

6,116,378 A * 9/2000 Barrow B60R 3/02
182/95
6,279,681 B1 * 8/2001 Dibelardino E06C 9/14
182/198
6,422,342 B1 * 7/2002 Armstrong E06C 5/02
182/127
6,530,455 B1 * 3/2003 Arnette E06C 9/14
182/198
D479,884 S * 9/2003 Berryman D25/64
D607,395 S * 1/2010 Beigel D12/203
D696,424 S * 12/2013 Bonser D25/64
D700,976 S * 3/2014 Casella B63B 27/14
D25/64
D707,853 S * 6/2014 Lafontaine E06C 1/56
D25/64
D723,715 S * 3/2015 Lafontaine D25/64
D759,840 S * 6/2016 Grovender A63B 5/10
D25/64
9,512,675 B1 * 12/2016 Fast E06C 1/04
D812,777 S * 3/2018 Ma B63B 27/14
D25/64
10,458,138 B2 * 10/2019 Masterson E06C 1/36
D896,991 S * 9/2020 Clark, Jr. D25/64
D923,820 S * 6/2021 Nogues D25/64
D934,768 S * 11/2021 Rogers E06C 1/39
D25/64
D1,056,250 S * 12/2024 Cosentino D25/64
D1,060,740 S * 2/2025 Walker D25/64
D1,060,741 S * 2/2025 Oleksandr D25/64
2005/0082117 A1 * 4/2005 Morral Gispert E04H 4/144
182/93
2008/0202852 A1 * 8/2008 Zsido E06C 1/381
182/129
2008/0210490 A1 * 9/2008 Guering E06C 1/36
182/97
2010/0219019 A1 * 9/2010 Sedlack, II E06C 1/30
248/634
2016/0108671 A1 * 4/2016 Cale E06C 7/182
182/106
2017/0021772 A1 * 1/2017 Pine E06C 5/02
2017/0050571 A1 * 2/2017 Badillo B60R 3/005

* cited by examiner

FIG. 1

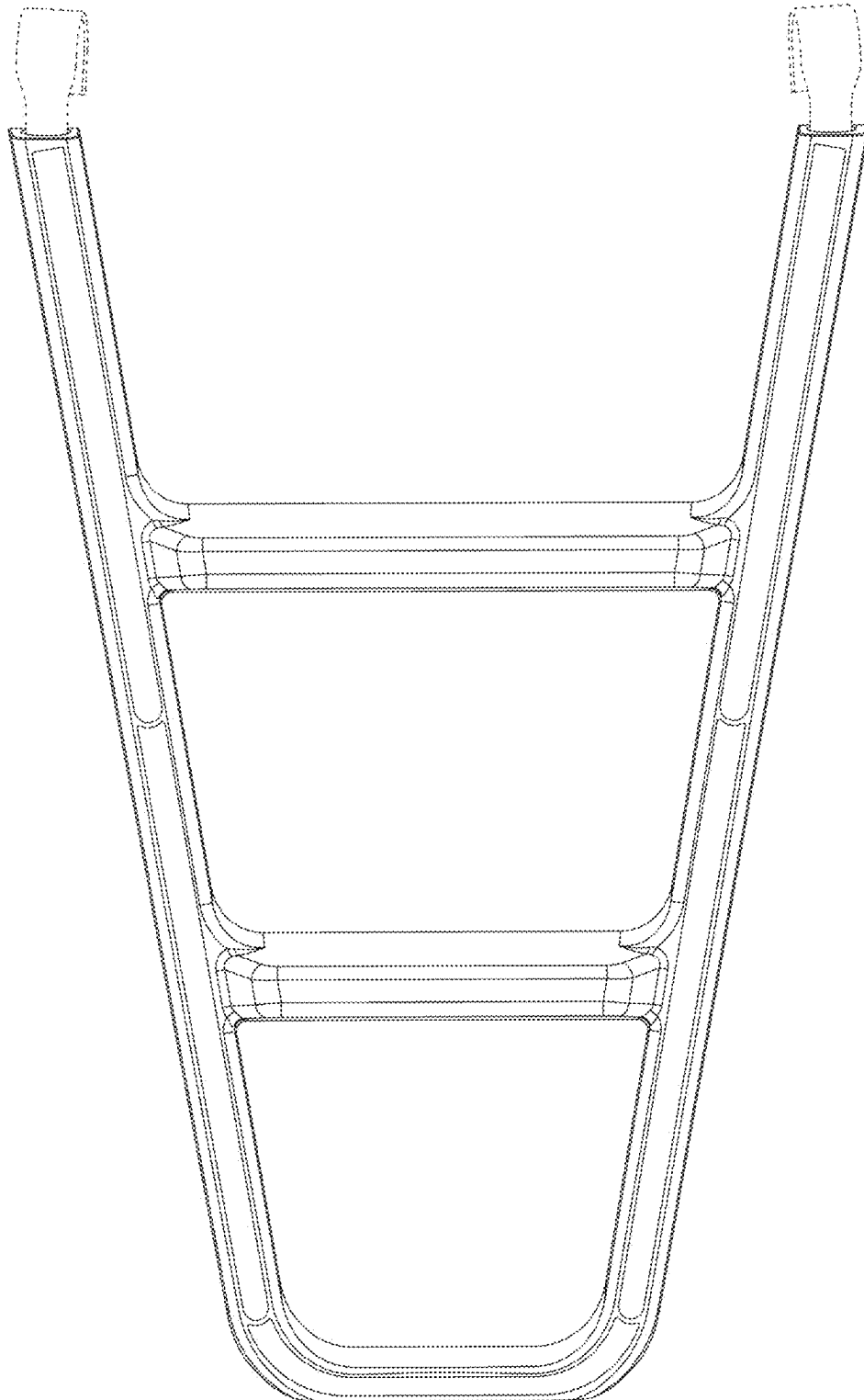


FIG. 2

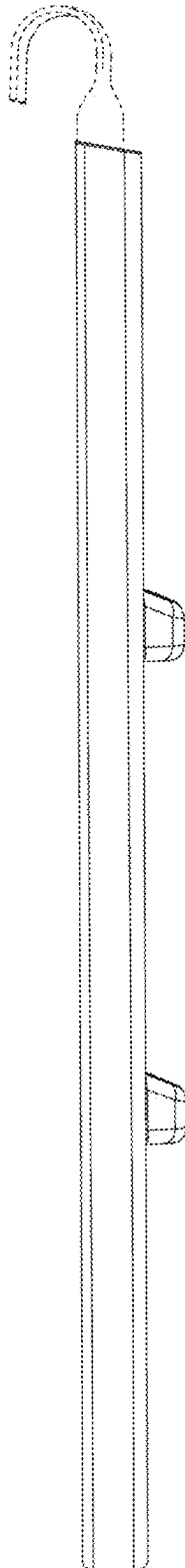


FIG. 3

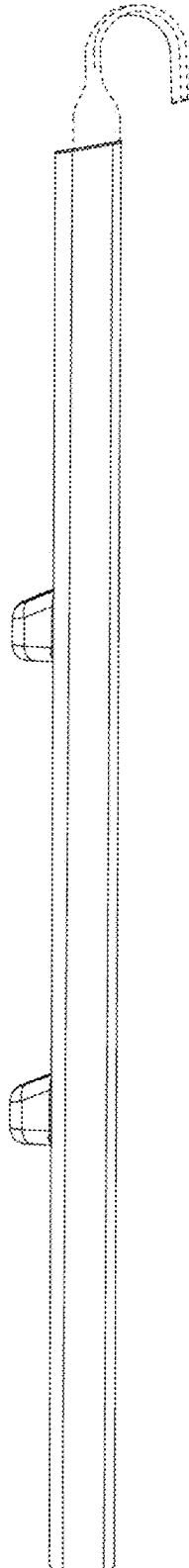


FIG. 4

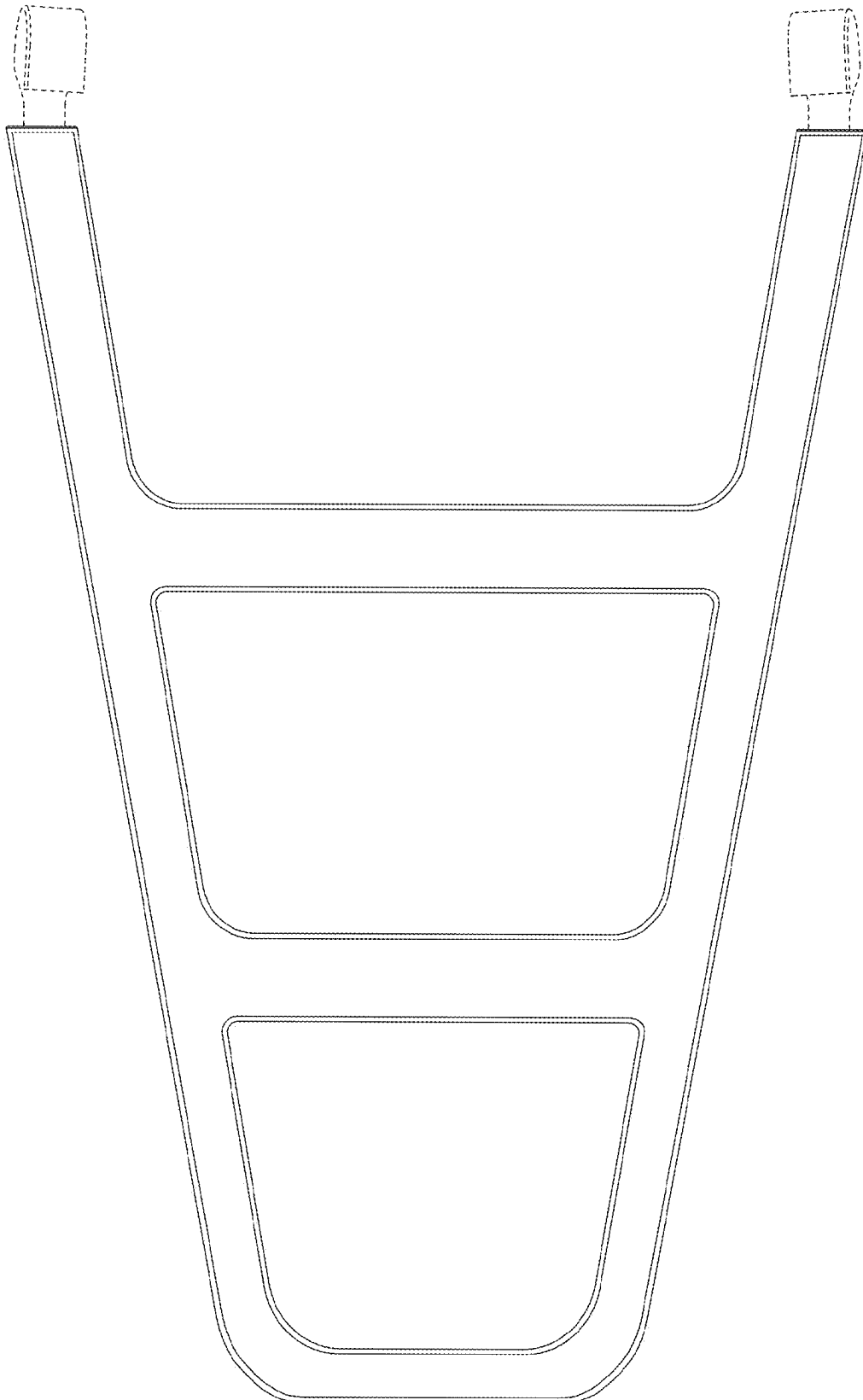


FIG. 5

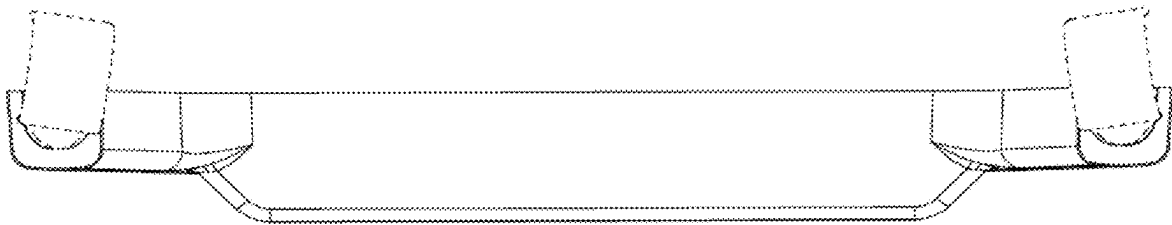


FIG. 6

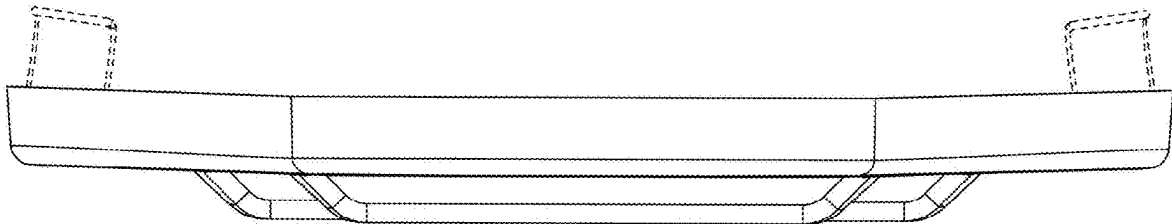


FIG. 7

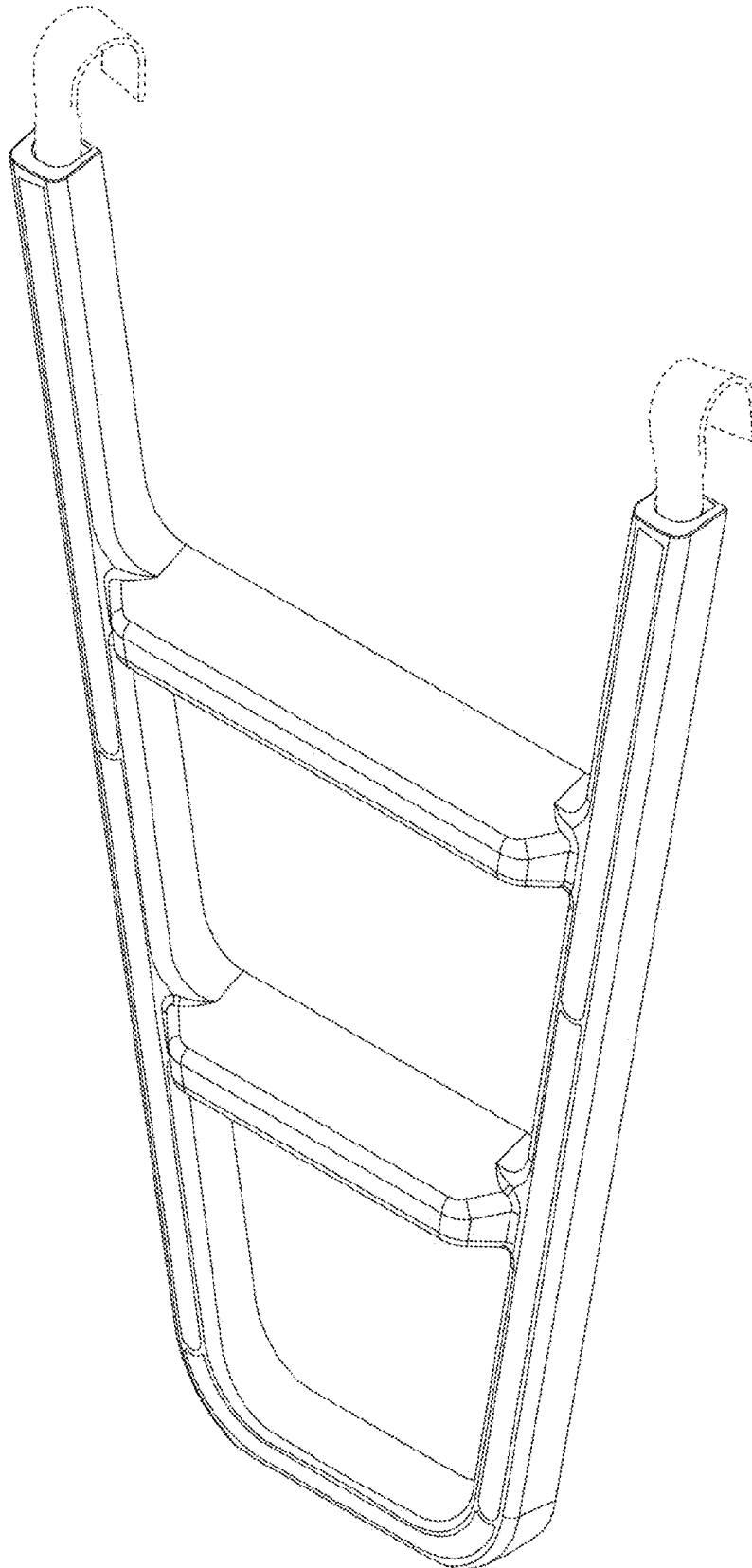


FIG. 8

