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(54) MODEL VEHICLE ROOF SKID

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D306,570 S 3/1990 Lomonaco

D317,336 S 6/1991 Tsuchiya

D322,770 S 12/1991 Helms

(Continued)

FOREIGN PATENT DOCUMENTS

CA 2672116 A1 4/2006

CN 307697908 11/2022

(Continued)

OTHER PUBLICATIONS

Traxxas XRT Xtreme Race Truck Bashing, Big Squid Rc Films, as shown in www.youtube.com, Oct. 26, 2022. (Year: 2022).*

(Continued)

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(57) CLAIM

The ornamental design for a model vehicle roof skid as shown and described.

DESCRIPTION

FIG. 1 is an upper, left, front perspective view of a model vehicle roof skid showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a right side elevation view thereof;

FIG. 5 is a left side elevation view thereof;

FIG. 6 is an upper plan view thereof;

FIG. 7 is a lower plan view thereof;

FIG. 8 is an upper, right, rear perspective view thereof; and,

FIG. 9 is a lower, right, rear perspective view of the model vehicle roof skid.

In the drawings, the broken lines illustrate portions of the model vehicle roof skid that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(56) References Cited

U.S. PATENT DOCUMENTS

D182,705 S 5/1958 Binding

D212,186 S 9/1968 Bott

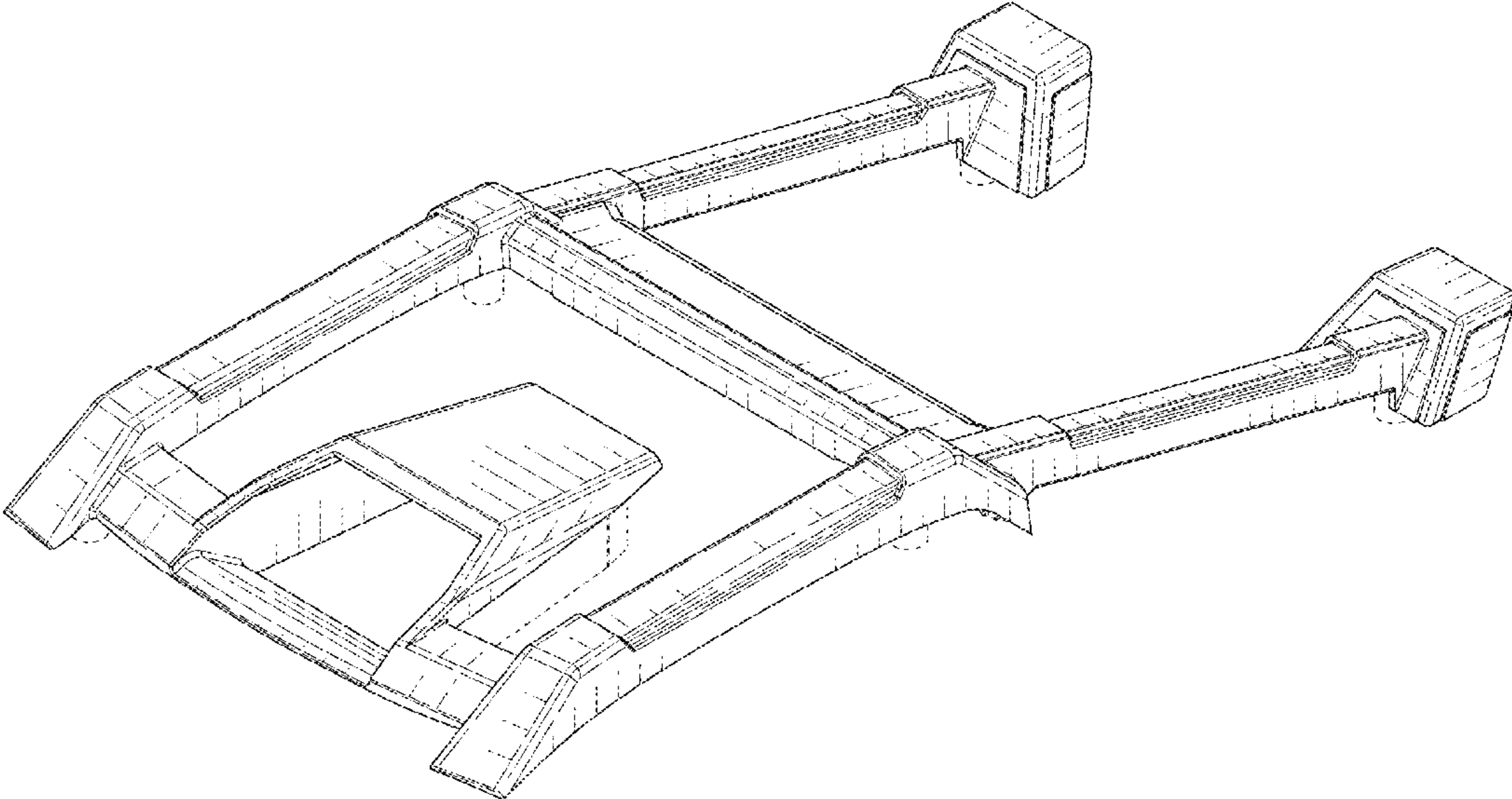
D219,463 S 12/1970 Diamond

3,829,117 A 8/1974 Park

D239,618 S 4/1976 Duer et al.

D264,203 S 5/1982 Bott

D306,569 S 3/1990 Walz et al.



(56)

References Cited

U.S. PATENT DOCUMENTS

D332,978 S 2/1993 Tsuchiya
D332,979 S 2/1993 Tsuchiya
D334,007 S 3/1993 Cucheran et al.
D334,373 S 3/1993 Cucheran
D348,911 S 7/1994 Herrick et al.
D381,311 S 7/1997 Prasatek et al.
D411,263 S 6/1999 Korsholm
D434,364 S 11/2000 Bauer et al.
6,561,397 B1 5/2003 Bauer et al.
D477,257 S 7/2003 Delgado
D487,041 S 2/2004 Schlachter
D493,848 S 8/2004 Dunst
D503,658 S 4/2005 Lu
D513,223 S 12/2005 Saito et al.
D521,899 S 5/2006 Walden
D523,775 S 6/2006 Walden
D523,776 S 6/2006 Walden
D534,593 S 1/2007 Yuen
D546,756 S 7/2007 Marquez
D554,574 S 11/2007 Hanson et al.
D556,648 S 12/2007 Nelson et al.
D564,410 S 3/2008 Lepage
D564,433 S 3/2008 Sato
D567,886 S 4/2008 Lampert et al.
D586,695 S 2/2009 Burns
D586,696 S 2/2009 Burns
D593,616 S 6/2009 Asai
D627,704 S 11/2010 Bucher et al.
D639,207 S 6/2011 Danisi
D642,090 S 7/2011 Karacabey et al.
D642,091 S 7/2011 Karacabey et al.
D642,960 S 8/2011 Berrier
D647,002 S 10/2011 Mullen
D651,133 S 12/2011 Liebl
D655,236 S 3/2012 Sanschagrín
D655,668 S 3/2012 Levorato et al.
D678,173 S 3/2013 McIntire
D681,542 S 5/2013 Oliver
D686,136 S 7/2013 Galley
D690,256 S 9/2013 Ewringmann
D690,639 S 10/2013 Messale
D691,523 S 10/2013 Waugh et al.
D695,206 S 12/2013 Eriksson
D728,450 S 5/2015 Yen
D730,806 S 6/2015 Lim
D739,321 S 9/2015 Blanski et al.
D740,719 S 10/2015 Schanz et al.
9,150,159 B1 10/2015 Meszaros et al.
D758,281 S 6/2016 Galloway
D761,713 S 7/2016 Hensley
D764,972 S 8/2016 Gonzalez
D766,157 S 9/2016 Reynolds et al.
D772,783 S 11/2016 Schleef
9,487,260 B1 11/2016 Seehorn
D776,601 S 1/2017 McDonald, II et al.
D777,619 S 1/2017 Barajas et al.
D778,784 S 2/2017 Hirooka
D779,392 S 2/2017 Hare
D781,207 S 3/2017 Johnson
D783,502 S 4/2017 Hensley
D783,503 S 4/2017 Hensley
D783,726 S 4/2017 Williams et al.
D793,328 S 8/2017 Bridges
D803,141 S 11/2017 Peat
D810,148 S 2/2018 Loew et al.
D815,581 S 4/2018 Anderson et al.
D816,009 S 4/2018 Reynolds et al.
D816,011 S 4/2018 Garcia
D820,736 S 6/2018 Vaarsi
D822,126 S 7/2018 Allmendinger et al.
D826,831 S 8/2018 Eck et al.
D827,054 S 8/2018 Ewing et al.
D828,796 S 9/2018 Allmendinger et al.
D829,831 S 10/2018 Redlin et al.
D833,366 S 11/2018 Dowdey

D833,957 S 11/2018 DiCanzio
D836,501 S 12/2018 Mori
D837,307 S 1/2019 Jin
D839,363 S 1/2019 Ewing et al.
D847,724 S 5/2019 Sprowl et al.
D856,262 S 8/2019 Marankie
D856,432 S 8/2019 Ewing et al.
D856,434 S 8/2019 Wood
D856,435 S 8/2019 Wood
D857,807 S 8/2019 Wood
D859,283 S 9/2019 Adler et al.
D862,610 S 10/2019 Barajas et al.
D863,200 S 10/2019 Kuschmeader et al.
D864,310 S 10/2019 Jens Christensen et al.
D864,840 S 10/2019 Wood
D865,079 S 10/2019 Ewing
D866,448 S 11/2019 Ash
D867,232 S 11/2019 Izard
D867,474 S 11/2019 Ewing et al.
D867,475 S 11/2019 Ewing et al.
D867,476 S 11/2019 Wood et al.
D870,615 S 12/2019 Wood
D876,555 S 2/2020 Barajas et al.
D877,014 S 3/2020 Harriton et al.
D885,302 S 5/2020 Sprowl et al.
D891,356 S 7/2020 Sprowl et al.
D894,809 S 9/2020 Chi
D897,930 S 10/2020 MacIndoe
D899,989 S 10/2020 Chi
D900,007 S * 10/2020 Zhang D12/418
10,814,917 B2 10/2020 Lorenz et al.
D902,817 S 11/2020 Choi et al.
D902,836 S 11/2020 Hornsby et al.
D906,225 S 12/2020 Eriksson et al.
D920,188 S 5/2021 Choi et al.
D921,772 S 6/2021 Hagler et al.
D921,773 S 6/2021 Hagler et al.
D924,338 S 7/2021 Wood et al.
D931,385 S 9/2021 Sprowl et al.
D935,531 S 11/2021 Barajas et al.
D950,450 S 5/2022 Buller
D955,323 S 6/2022 Reid et al.
D960,254 S 8/2022 Ewing et al.
D960,255 S * 8/2022 Ewing D21/562
D962,743 S 9/2022 Adkison
D986,141 S 5/2023 Alfakhrany et al.
D986,142 S 5/2023 Alfakhrany et al.
11,752,945 B2 9/2023 Tertuliani et al.
D1,016,180 S * 2/2024 Allmendinger D12/171
D1,017,722 S * 3/2024 Christensen D21/561
D1,020,927 S * 4/2024 Collins D21/562
2006/0151554 A1 7/2006 Bulski et al.
2012/0125961 A1 5/2012 Gobart
2014/0067215 A1 3/2014 Wetterlund et al.
2017/0120836 A1 5/2017 Calvin
2019/0375337 A1 12/2019 Gauci
2021/0179195 A1 6/2021 Kim
2023/0219010 A1 7/2023 Christensen et al.

FOREIGN PATENT DOCUMENTS

EM 015009705-0005 * 2/2023
GB 6228970 10/2022
GB 6258117 * 2/2023
KR 101355712 B1 1/2014

OTHER PUBLICATIONS

Hottest RC Car of 2022—Traxxas XRT, as shown in ww.youtube.com, Dec. 11, 2022. (Year: 2022).*
Traxxas XRT Roof Skid Pads, as shown in www.amainhobbies.com, May 19, 2023. Part #TRA7816 (Year: 2023).*
“T-Bone Racing Chassis Skidplate for Traxxas X-Maxx.” Big Squid RC., May 13, 2016 [online], [retrieved on Aug. 24, 2023]. Retrieved from the Internet <URL: <https://www.bigsquidrc.com/t-bone-racing-chassis-skidplate-for-traxxas-x-maxx/>>.
“Front Skid Plate for the Traxxas Slash 2wd.” GPM Parts., Aug. 13, 2015 [online], [retrieved on Aug. 24, 2023]. Retrieved from the

(56)

References Cited

OTHER PUBLICATIONS

Internet <URL: <https://rpmrcproducts.com/shop/chassis-components/skid-plates/traxxas-slash-front-skid-plate/>>.

“Traxxas Maxx Monster Truck Stainless Steel Skid Plates.” GPM Parts., Jul. 1, 2020 [online], [retrieved on Aug. 24, 2023]. Retrieved from the Internet <URL: <https://www.gmparts.com/traxxas-maxx-monster-truck-stainless-steel-skid-plates-for-front-center-rear-chassis-hollow-version-36pc-set-gpm-txmszsp1b-p-17488.html/>>.

E-Revo Data, Traxxas.com, [online], [site visited Jun. 3, 2020]. <URL: <https://traxxas.com/products/landing/e-revo/>> (Year: 2020).

Maxx Data, Traxxas.com, [online], [site visited Jun. 3, 2020]. <URL: <https://traxxas.com/products/landing/maxx/>> (Year: 2020).

Rustler 4x4 VXL Data, Traxxas.com, [online], [site visited Jun. 3, 2020]. <URL: <https://traxxas.com/products/landing/rustler-4x4-vxl/>> (Year: 2020).

Polaris Molded UTV Roof 1/Cargo Tray (16-20 Ranger 1000 & 1000XP / 13-20 Ranger 900XP), RoughCountry.com, [online], [site visited Jun. 3, 2020]. <URL: <https://www.roughcountry.com/polaris-ranger-molded-utv-roof-79313202.html>> (Year: 2020).

Traxxas Roof Skid Plate for E-Revo, 8617, Tin-Eye Date Nov. 20, 2019 [Online], [Site visited Oct. 21, 2020] Available from Internet, URL: <https://www.rchobbyexplosion.com/Traxxas_Roof_Skid_Plate_Next_Gen_E_Revo_p/tra8617.htm?gclid=EAlalQobChMI5PiisqHG7AIVJYFaBR00gwhOEaQYAyABEgJVWfD_BwE> (Year: 2019).

Pre-Cut Brute Clear Body, Earliest Available Date Oct. 21, 2020 [Online], [Site Visited Oct. 21, 2020] Available from Internet, URL: <<https://www.prolineracing.com/bodies/pre-cut-brute-clear-body-e-revo2.asp>> (Year: 2020).

Traxxas 8917 Skid Plate, Roof (Body) (Black)/ 3x10mm Cs (4), Earliest Available Date Sep. 8, 2020 [Online], [Site Visited Oct. 21, 2020] Available from Internet, URL: <https://www.amazon.com/Traxxas-8917-Plate-Black-3x10mm/dp/B081LMQQQJ/ref=sr_1_1?dchild=1&keywords=B081LMQQQJ&qid=1603998167&sr=8-1> (Year: 2020).

Traxxas Sledge Body Roof Skid Pads (Blue), as shown in www.hobbytown.com, Jul. 21, 2022. Part # TRA9510X. (Year: 2022).

Traxxas 9017 Skid Plate, roof (Body) (Black) (Left & Right)/ 3x8mm CS (4), as shown in www.amazon.com, May 9, 2023, ASIN B08FP58B85 (Year: 2023).

Traxxas 8917G Skid Plate, Roof (Body), Green/ 3x12mm Cs (4), Amazon Website, Earliest Comment Date: Jul. 30, 2020 [Website Visited Jan. 9, 2024], Available on the internet URL: <https://www.amazon.com/dp/B081LMNZG5/> (Year: 2020).

Skid Plate, Roof (Body) (With LED Lights), Traxxas Website, No Available Date [Website Visited Jan. 9, 2024], Available on the internet URL: <https://traxxas.com/products/parts/9691> (Year: 2024).

Traxxas Skid Plate, roof (Body) (with LED Lights), Amazon Website, No Available Date [Website Visited Jan. 9, 2024], Available on the internet URL: <https://www.amazon.com/dp/B09N78M2H9/> (Year: 2024).

* cited by examiner

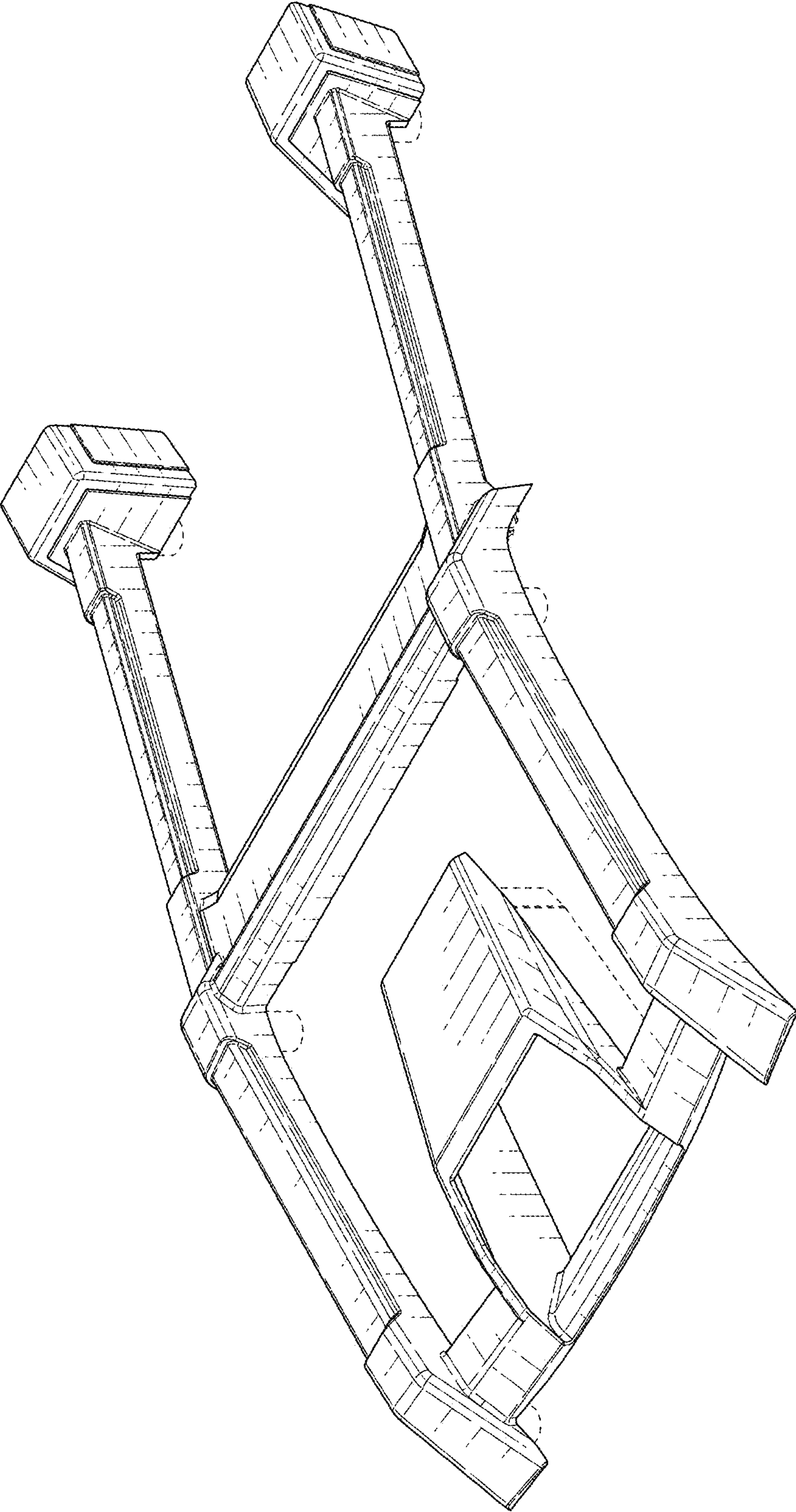


FIG. 1

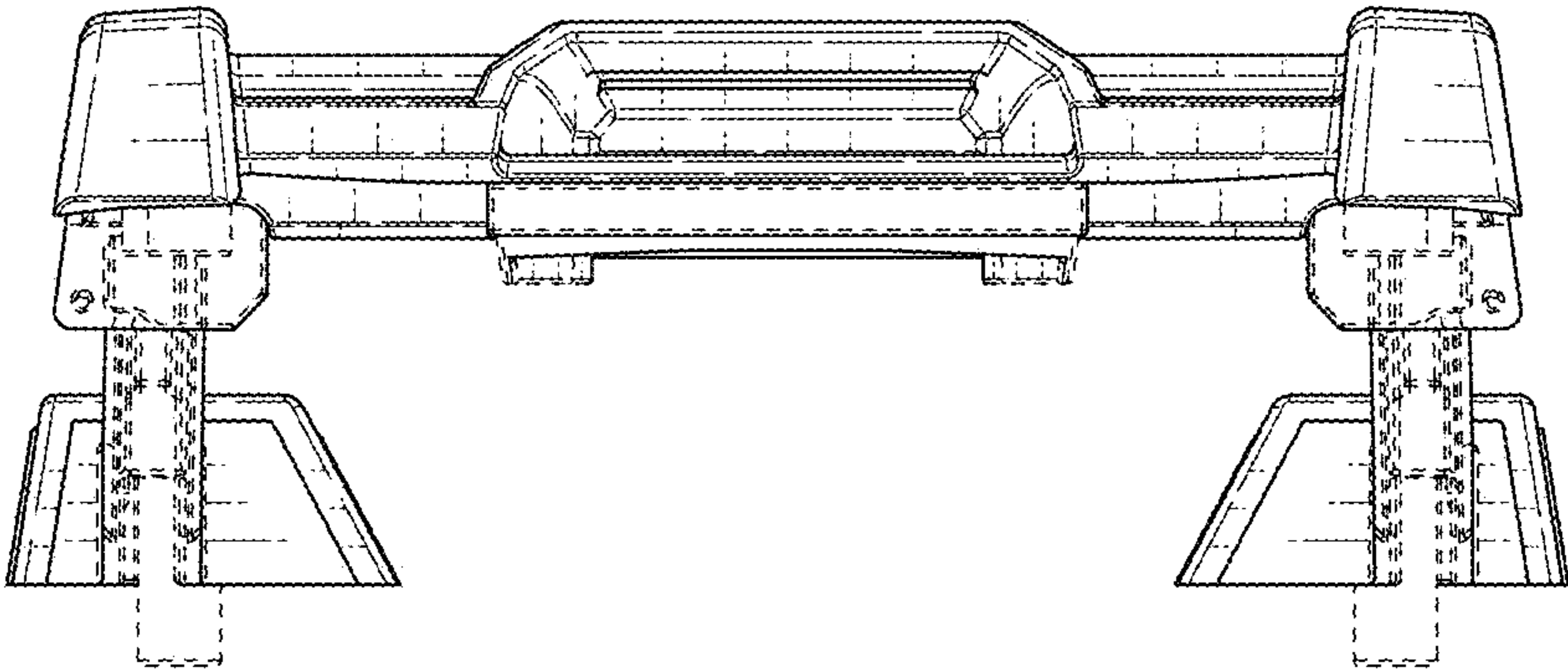


FIG. 2

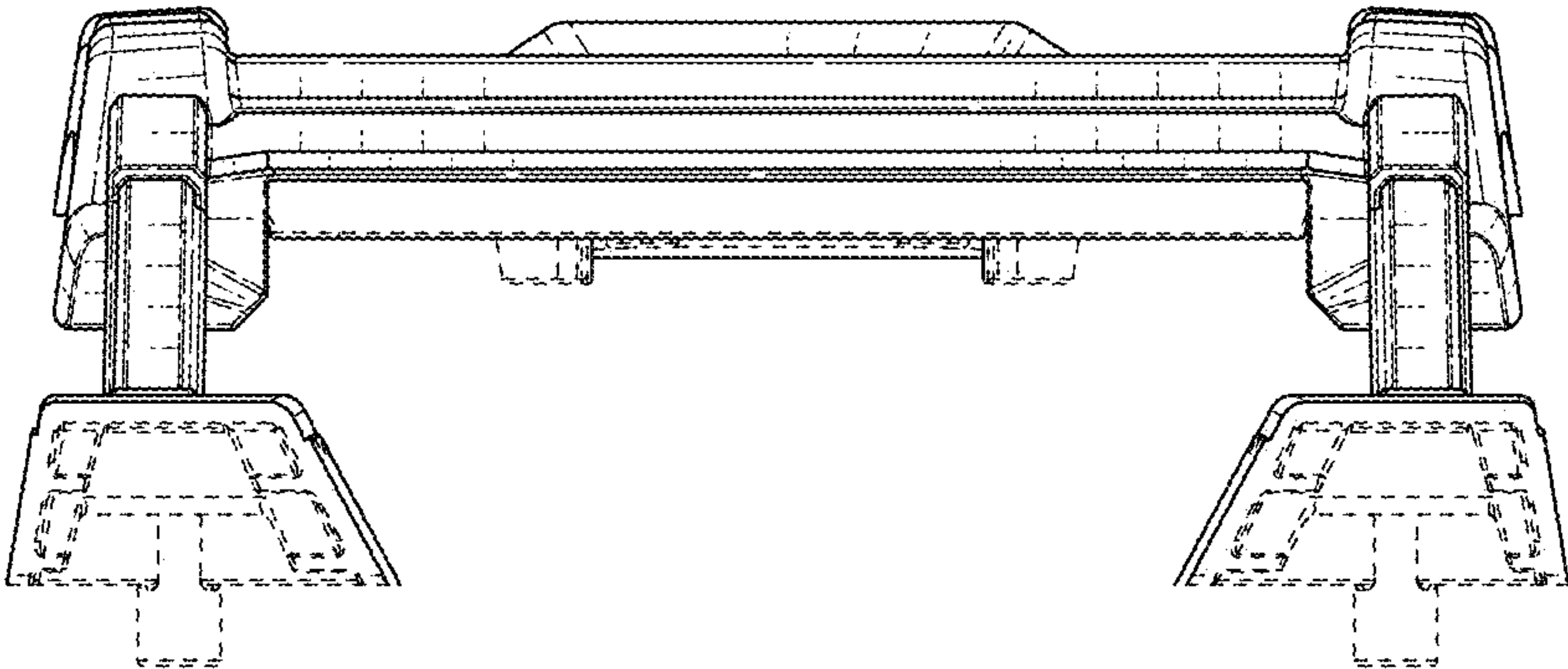


FIG. 3

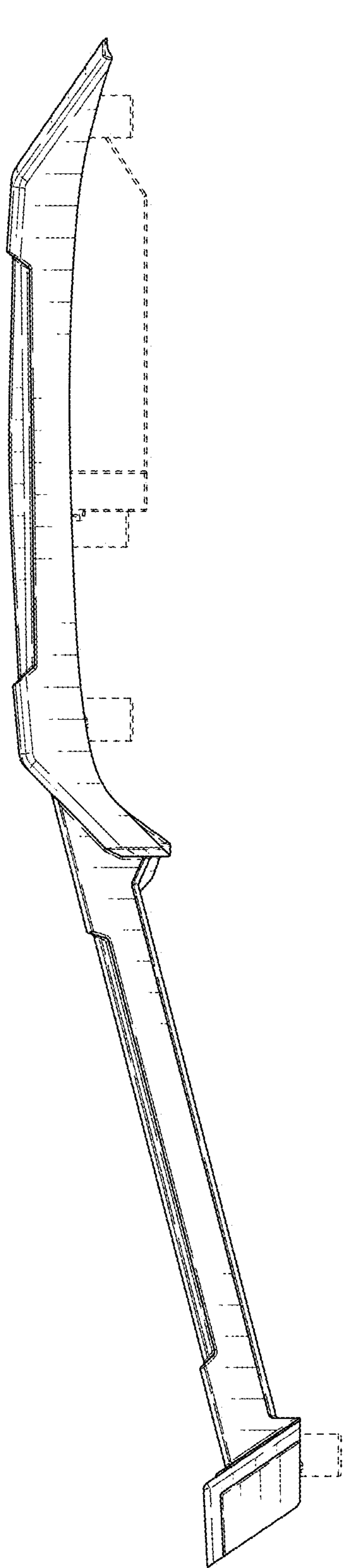


FIG. 4

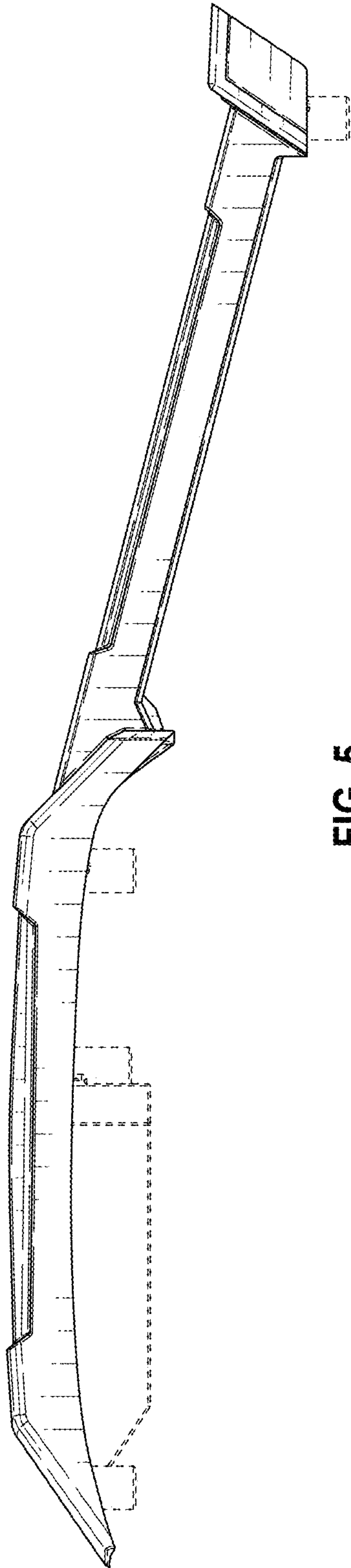


FIG. 5

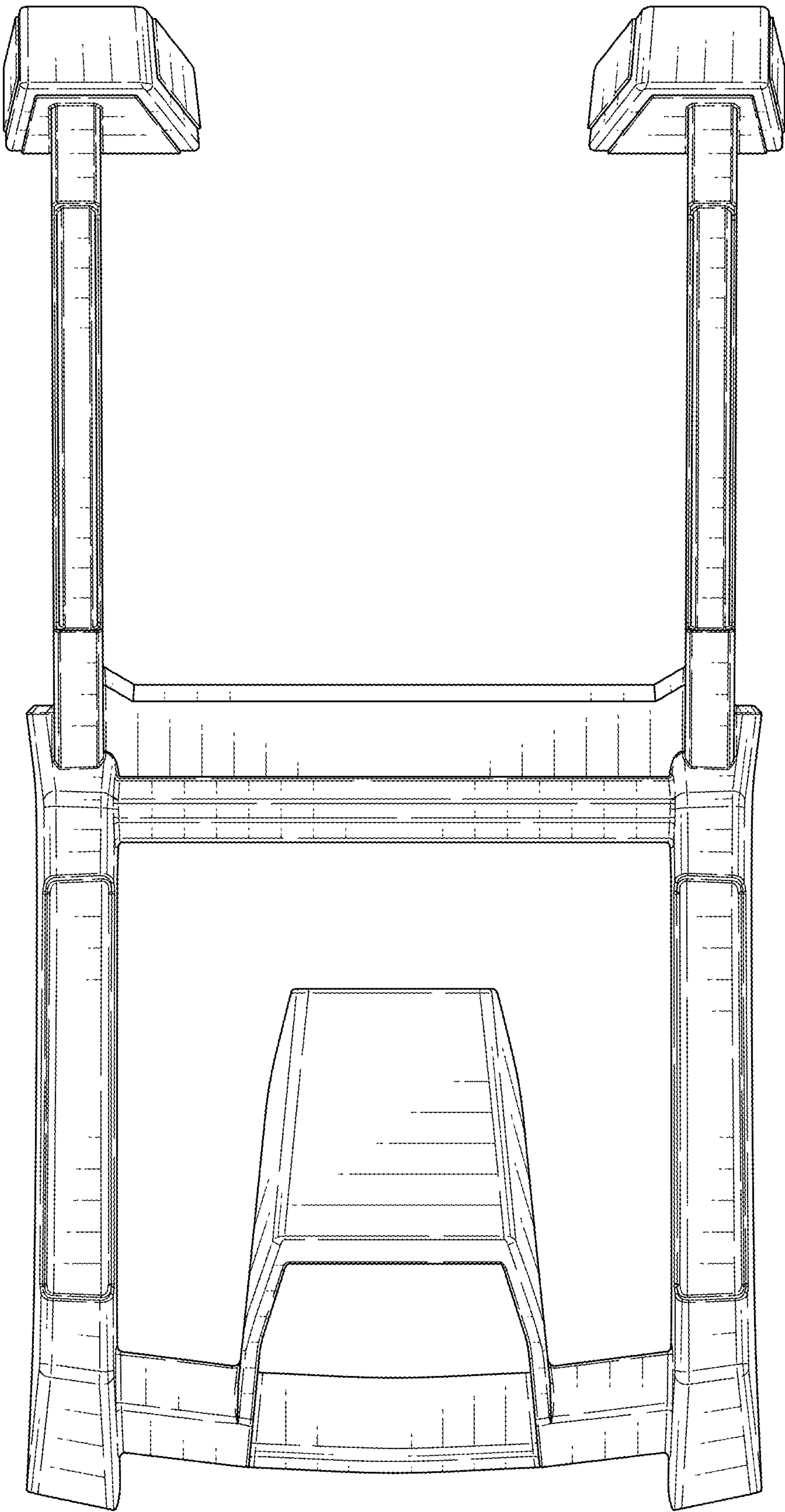


FIG. 6

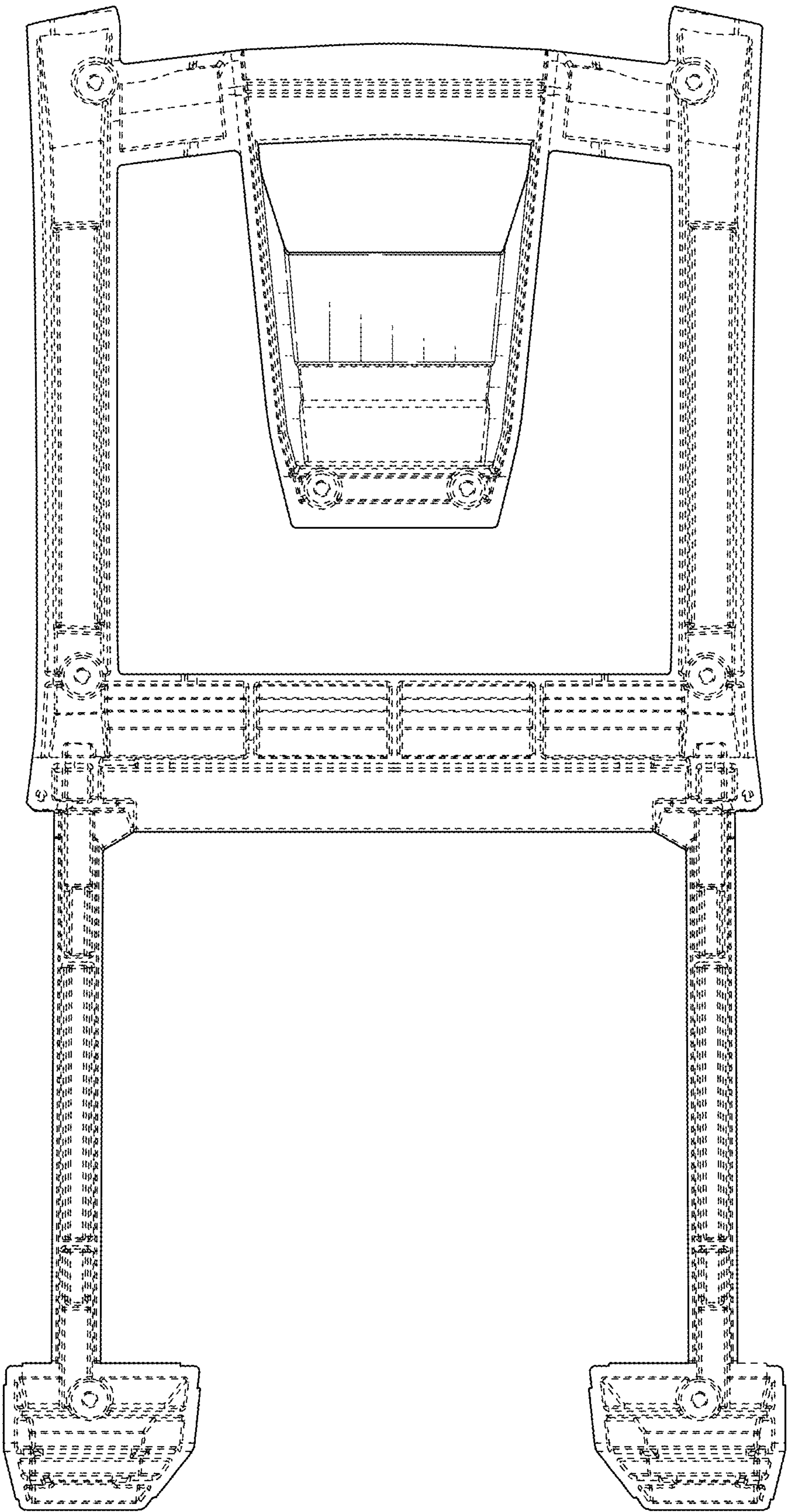


FIG. 7

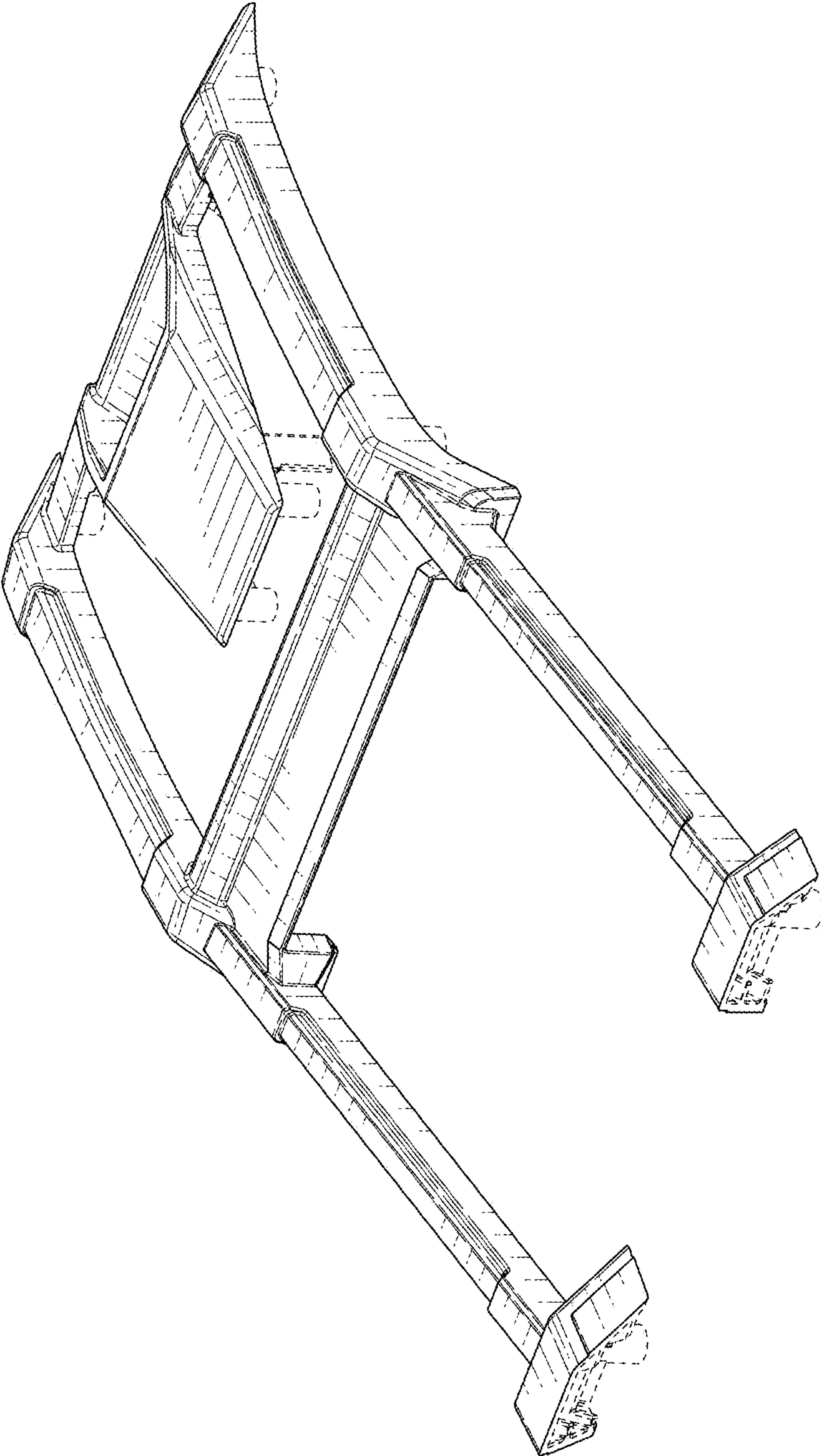


FIG. 8

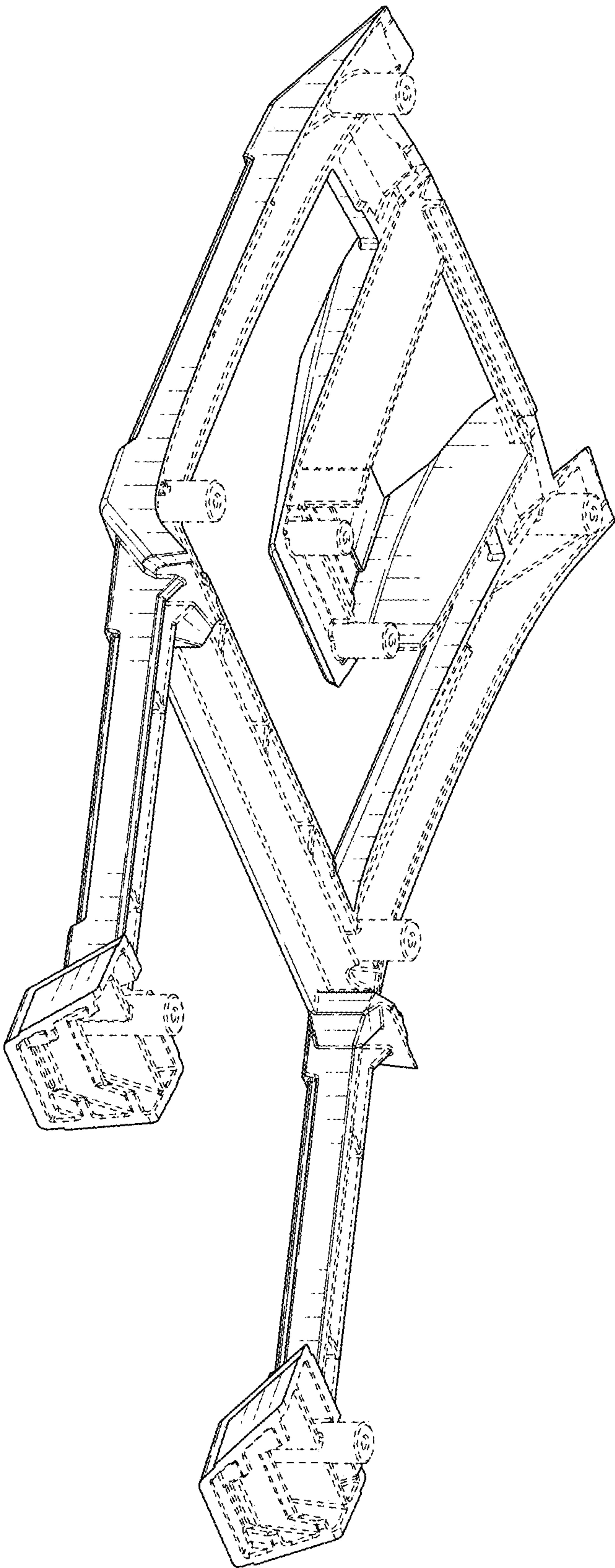


FIG. 9