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Chipman et al.

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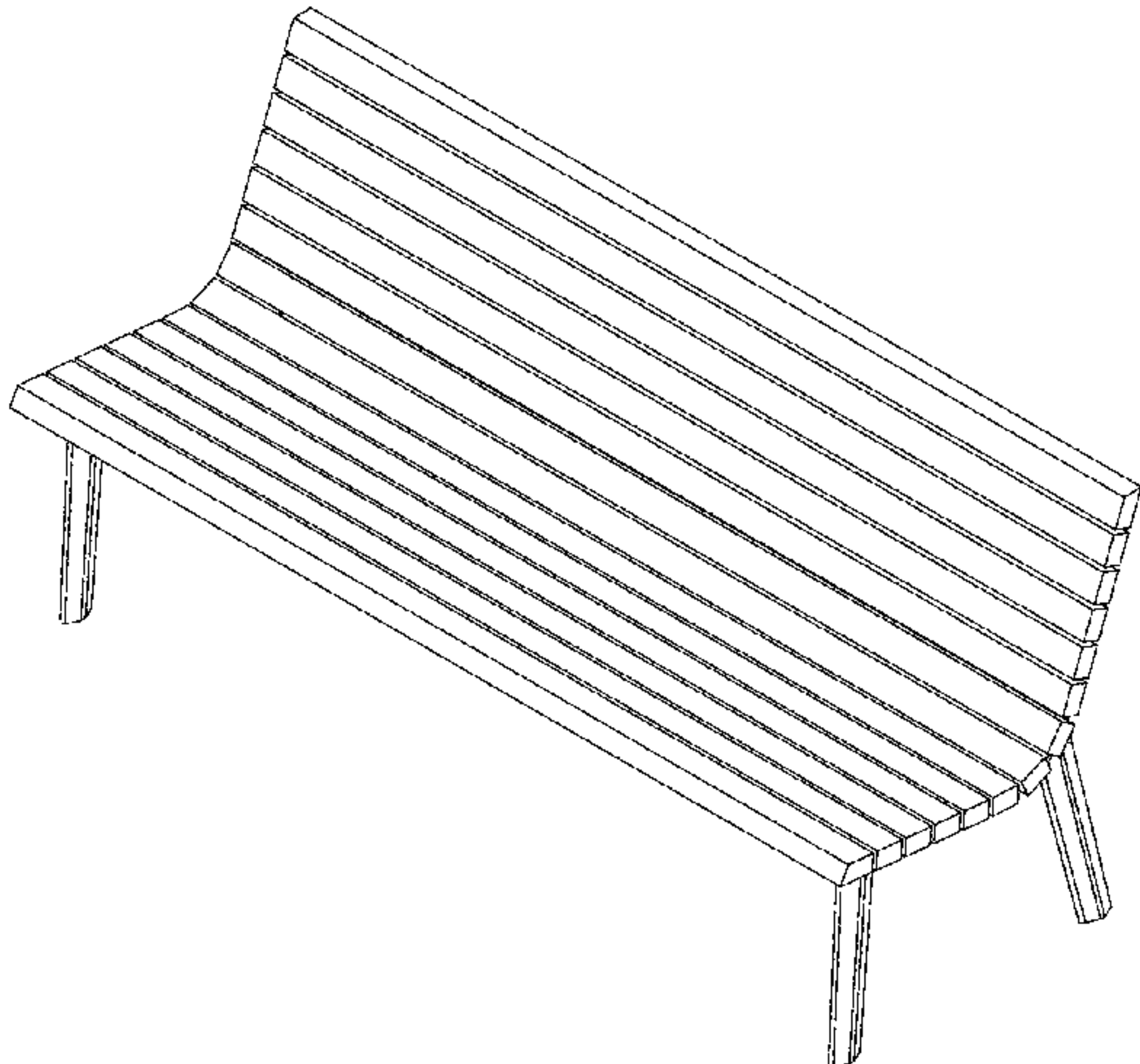
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(45)

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(54)	BENCH	D159,947 S	9/1950	Bell
(71)	Applicant: LANDSCAPE FORMS, INC., Kalamazoo, MI (US)	D165,952 S *	2/1952	Weatherly D6/381
(72)	Inventors: Robert G. Chipman, West Lake Hills, TX (US); Site Li, Kalamazoo, MI (US); James M. Bucholtz, Paw Paw, MI (US)	3,093,096 A *	6/1963	Black et al.
(73)	Assignee: LANDSCAPE FORMS, INC., Kalamazoo, MI (US)	D214,042 S *	5/1969	Henebry et al. D6/381
(**) Term:	15 Years	D215,430 S	9/1969	Suzuki
(21) Appl. No.:	29/928,857	4,234,227 A	11/1980	Faust
(22) Filed:	Feb. 16, 2024	D263,353 S	3/1982	Beals
Related U.S. Application Data		D299,595 S	1/1989	Shields
(63)	Continuation of application No. 29/728,580, filed on Mar. 19, 2020, now Pat. No. Des. 1,015,036.	D314,677 S	2/1991	Hanna
(51) LOC (14) Cl.	06-01	D331,343 S	12/1992	VanStaveren
(52) U.S. Cl.	D6/370	D343,313 S	1/1994	Schwartz
(58) Field of Classification Search		D366,773 S	2/1996	Yurk
USPC	D6/334, 348, 349, 355, 364, 375, 376, D6/381, 650, 685, 688.16, 688.2, 691, D6/691.1, 691.2, 691.3, 691.4, 369, 370, D6/336, 379, 368, 708, 709, 709.22, 716, D6/717, 717.2; D26/69	D369,914 S	5/1996	Kirn et al.
CPC	A47C 1/143; A47C 7/028; A47C 7/002; A47C 7/02; A47C 11/00; A47C 5/02; A47C 5/04; A47C 5/12; A47C 5/14; A47C 11/005; A47C 11/02; A47C 13/00; A47C 16/00	5,957,536 A	9/1999	Sullivan
See application file for complete search history.		D419,341 S	1/2000	Chipman
(56) References Cited		D420,814 S	2/2000	Hornyak
U.S. PATENT DOCUMENTS		6,189,965 B1	2/2001	Hecht et al.
763,617 A *	6/1904 Lennon A47C 11/00	D450,498 S	11/2001	Skalka
1,721,601 A *	7/1929 McClure A47C 11/00	D453,424 S	2/2002	Stewart
	297/448.1	D457,738 S	5/2002	Slear et al.
	297/446.1	D481,210 S	10/2003	Chipman
		D481,211 S	10/2003	Chipman
		D482,885 S	12/2003	Chipman
		D483,960 S	12/2003	Chipman
		D505,559 S	5/2005	Sun
		D507,420 S	7/2005	Reza-Hadden
		D510,199 S	10/2005	Messier
		D512,229 S	12/2005	Reza-Hadden
		D516,337 S	3/2006	Reza-Hadden
		D522,281 S	6/2006	Schiefer et al.
		D522,282 S	6/2006	Schiefer et al.
		D522,283 S	6/2006	Schiefer et al.
		D523,666 S	6/2006	Schiefer et al.
		D525,809 S	8/2006	Hughes
		D526,147 S	8/2006	Schiefer et al.
		D526,148 S	8/2006	Schiefer et al.
		D526,149 S	8/2006	Schiefer et al.
		D526,518 S	8/2006	Schiefer et al.
		D528,831 S	9/2006	Rizzi
		D529,736 S	10/2006	McCurry
		D530,548 S	10/2006	McCurry
		D532,630 S	11/2006	Rizzi
		D534,021 S	12/2006	Rizzi
		D536,549 S	2/2007	McCurry
		D537,265 S	2/2007	McCurry
		D559,004 S	1/2008	Chipman
		D562,035 S	2/2008	Pappas
		D569,122 S	5/2008	Flaherty
		D572,048 S	7/2008	Weimer et al.
		D579,227 S	8/2008	Skalka
		D577,927 S	10/2008	Balsley
		D578,783 S	10/2008	Skalka
		D578,784 S	10/2008	Balsley



D583,160 S	12/2008	Balsley
D585,209 S	1/2009	Skalka
D585,210 S	1/2009	Rizzi
D585,211 S	1/2009	Rizzi
D586,144 S	2/2009	Skalka
D601,361 S	10/2009	Schwartz et al.
D601,820 S	10/2009	Schwartz et al.
D602,271 S	10/2009	Schwartz et al.
D609,933 S	2/2010	Skalka
D614,885 S	5/2010	Haaf, Jr.
7,918,509 B1	4/2011	Chen
D700,730 S	3/2014	Behar et al.
D710,122 S	8/2014	Skalka et al.
D710,139 S	8/2014	Skalka
D710,624 S	8/2014	Skalka
D710,625 S	8/2014	Skalka
D710,626 S	8/2014	Skalka
D711,661 S	8/2014	Vanderminden
D712,184 S	9/2014	Behar et al.
D713,190 S	9/2014	Behar et al.
D714,561 S	10/2014	Lange
D719,368 S	12/2014	Karasek
D719,752 S	12/2014	Karasek
D724,341 S	3/2015	Mila Valcarcel et al.
D724,366 S	3/2015	Gerard
D747,906 S	1/2016	Paz
D748,422 S	2/2016	Paz
D785,354 S	5/2017	Lin
D786,000 S	5/2017	Gerard
D794,971 S	8/2017	Lawrence
D798,073 S	9/2017	Asner
D798,076 S	9/2017	Asner
D854,346 S	7/2019	Lawrence et al.
D941,068 S	1/2022	Chipman et al.
D941,069 S	1/2022	Chipman et al.
D941,070 S	1/2022	Chipman et al.
D941,071 S	1/2022	Chipman et al.
D976,039 S	1/2023	Valcarcel et al.
D976,040 S *	1/2023	Valcárcel D6/717
D988,020 S	6/2023	Yang
D1,014,992 S	2/2024	Chipman et al.
D1,014,993 S	2/2024	Chipman et al.
D1,014,994 S	2/2024	Chipman et al.
D1,014,995 S	2/2024	Chipman et al.
D1,014,996 S	2/2024	Chipman et al.
D1,015,036 S	2/2024	Chipman et al.
2016/0095441 A1	4/2016	Simitian
2016/0302581 A1	10/2016	Szonyi
2021/0246647 A1	8/2021	Ozawa

OTHER PUBLICATIONS

Chipman et al., Design U.S. Appl. No. 29/928,856, filed Feb. 16, 2024, entitled “Bench”.

Chipman et al., Design U.S. Appl. No. 29/928,855, filed Feb. 16, 2024, entitled “Bench”.

Chipman et al., Design U.S. Appl. No. 29/928,904, filed Feb. 16, 2024, entitled “Bench”.

Chipman et al., Design U.S. Appl. No. 29/929,127, filed Feb. 20, 2024, entitled “Bench”.

Chipman et al., Design U.S. Appl. No. 29/929,126, filed Feb. 20, 2024, entitled “Bench”.

2300 Series. Iconic Backed / Backless Benches. [online] Retrieved Aug. 11, 2021 from URL: <https://www.maglin.com/product/iconic-backed-backless-benches/>.

Global Industrial™ 4 ft. Outdoor Park Bench without Back—Steel Slat—Black. [online] Retrieved Aug. 11, 2021 from URL: https://www.globalindustrial.com/p/4ft-outdoor-steel-slat-park-bench-without-back-black?infoParam.campaignId=T9F&gclid=Cj0KCQjw6s2IBhCnARIsAP8RfAhIS4xg9ncJKIXx_EG0vbOGmVe6uG2XXyrBoPxLFX28BJx3M0iA14a.

U.S. Appl. No. 29/728579_OrbitForeignRefs.pdf. Design © Questel orbit.com. [Online PDF compilation of references] 10 pgs. Retrieved Jul. 22, 2021 from URL: <https://www.orbit.com/export/QPTUJ190/pdf2/b39771c0-eeae5-4e74-9e75-2076866df46f-183156.pdf>.

Mild steel and merbau wood backless park bench. [online] Retrieved Aug. 11, 2021 from URL: https://www.alibaba.com/product-detail/Mild-steel-and-merbau-wood-backless_62449020180.html?spm=a2700.7724857.normal_offer.d_title.7.cd2359c9UYjje.

Camphor solid wood furniture long wood benches with backless seat bench garden park outdoor benches. [online] Retrieved Aug. 11, 2021 from URL: https://www.alibaba.com/product-detail/Camphor-solid-wood-furniture-long-wood_1600219601670.html?spm=a2700.7724857.normal_offer.d_title.1.b5b359cdAX8j9.

U.S. Appl. No. 29/728,591_OrbitForeignRefs.pdf. Design © Questel orbit.com. [Online PDF compilation of references] 5 pgs. Retrieved Aug. 13, 2021 from URL: <https://www.orbit.com/export/QPTUJ190/pdf2/f3d019b0-1dd8-4ec9-9e95-0883b5a7ea19-190539.pdf>.

U.S. Appl. No. 29/728,593_OrbitForeignRefs.pdf. Design © Questel orbit.com. [Online PDF compilation of references] 5 pgs. Retrieved Aug. 13, 2021 from URL: <https://www.orbit.com/export/QPTUJ190/pdf2/f3d019b0-1dd8-4ec9-9e95-0883b5a7ea19-190539.pdf>.

Arlau outdoor steel pipe backless high quality patio bench. [online] Retrieved Aug. 11, 2021 from URL: https://www.alibaba.com/product-detail/Arlau-outdoor-steel-pipe-backless-high_62236387275.html?spm=a2700.7724857.normal_offer.d_title.3976359cUZukZo.

Citi Elements Powder Coated and Softwood Timber Bench. [online] Retrieved Aug. 11, 2021 from URL: <https://www.bollardsdirect.co.uk/products/citi-elements-powder-coated-and-softwood-timber-bench>.

9728577_OrbitForeignRefs.pdf. Design © Questel orbit.com. [Online PDF compilation of references] 7 pgs. Retrieved Aug. 13, 2021 from URL: <https://www.orbit.com/export/QPTUJ190/pdf2/1a08ba52-2449-469e-97c5-9af3381b9ee4-170806.pdf>.

Hot sale luxury modern metal garden furniture outdoor school backless benches. [online] Retrieved Aug. 11, 2021 from URL: https://www.alibaba.com/product-detail/hot-sale-luxury-modern-metal-garden_1600189906169.html?spm=a2700.7724857.normal_offer.d_title.4258359cbLtBCz.

Generation 50 Bench. [online] Retrieved Aug. 11, 2021 from URL: <https://www.landscapeforms.com/en-US/product/Pages/Generation-50-Bench.aspx>.

“Madison Benches” Apr. 30, 2016, thebenchfactory.com, site visited Aug. 9, 2023 <https://www.thebenchfactory.com/madison-benches?sku=2ZK2402-CD&st-t=tbfgoogshop&gad=1&gclid=EAlaQobChMI1fqhub3QgAMVah-tBh0r1gumEAQYASABEGIU0PD_BwE>, 2 pages (Year: 2016).

* cited by examiner

Primary Examiner — Paul D Bohannon
(74) Attorney, Agent, or Firm — Heslin Rothenberg Farley & Mesiti P.C.

(57) CLAIM

The ornamental design for a bench, as shown and described.

DESCRIPTION

This application is related to commonly assigned U.S. design patent application Ser. No. 29/728,577, filed on Mar. 19, 2020, by Chipman et al. entitled “Bench”; U.S. design patent application Ser. No. 29/728,579, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design patent application Ser. No. 29/728,581, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design patent application Ser. No. 29/728,582, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design patent application Ser. No. 29/728,591, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design patent application Ser. No. 29/728,593, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design patent application Ser. No. 29/728,594, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; U.S. design

patent application Ser. No. 29/728,595, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; and U.S. design patent application Ser. No. 29/728,596, filed on Mar. 19, 2020, by Chipman et al. and entitled “Bench”; which applications are hereby incorporated herein by reference in their entirety.

FIG. 1 is a perspective view of a bench in accordance with the new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a right side elevational view thereof, a left side elevational view being a mirror image thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a bottom view thereof; and,

FIG. 7 is a second embodiment of the bench, shown with a symbolic break in length.

The broken lines shown in FIGS. 1-7 illustrate environment and form no part of the claimed design. The jagged broken lines shown in FIG. 7 represent a symbolic break in length of the article, and these lines, in addition to portions of the article between the break lines, form no part of the claimed design.

1 Claim, 7 Drawing Sheets

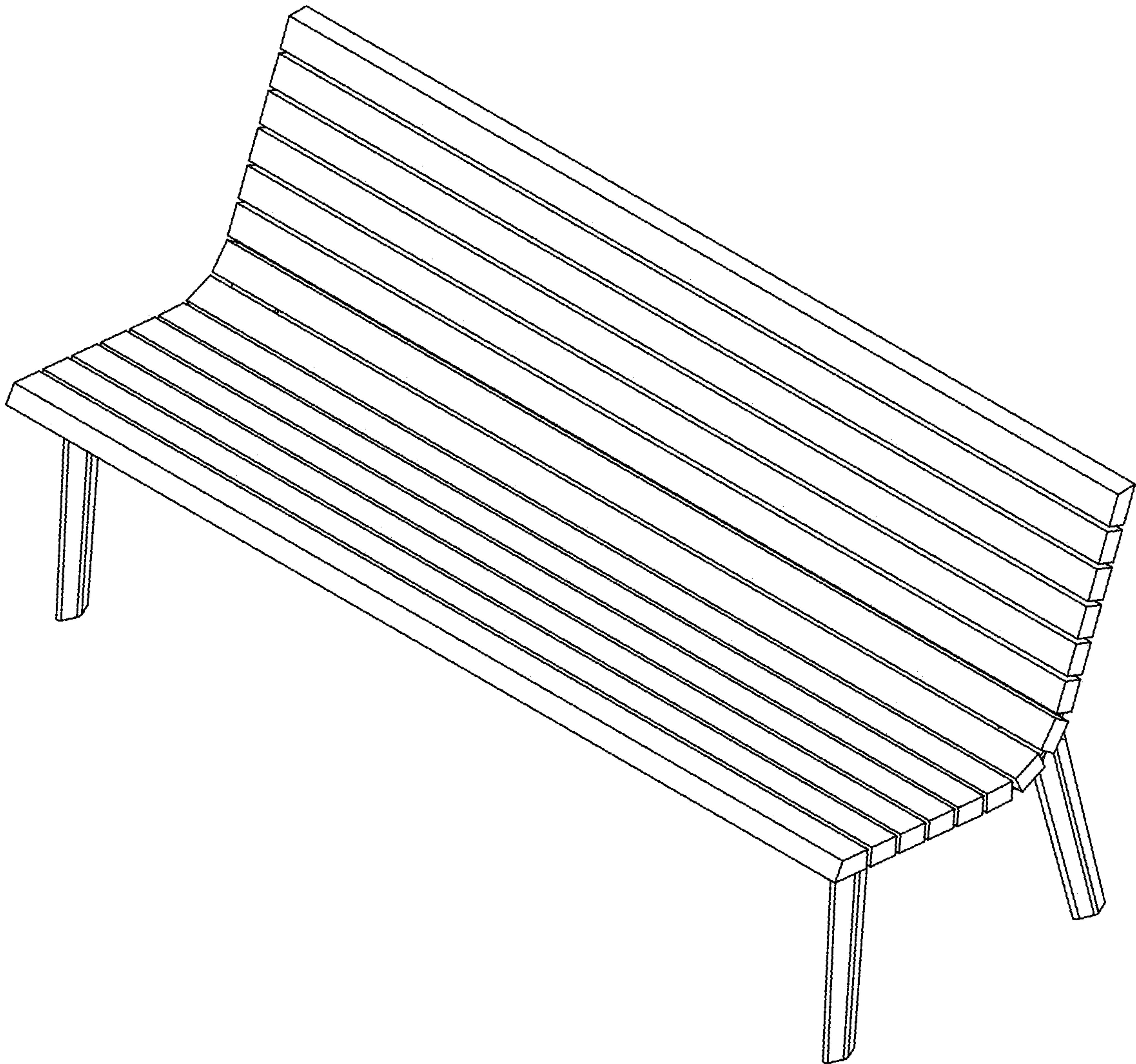


FIG. 1

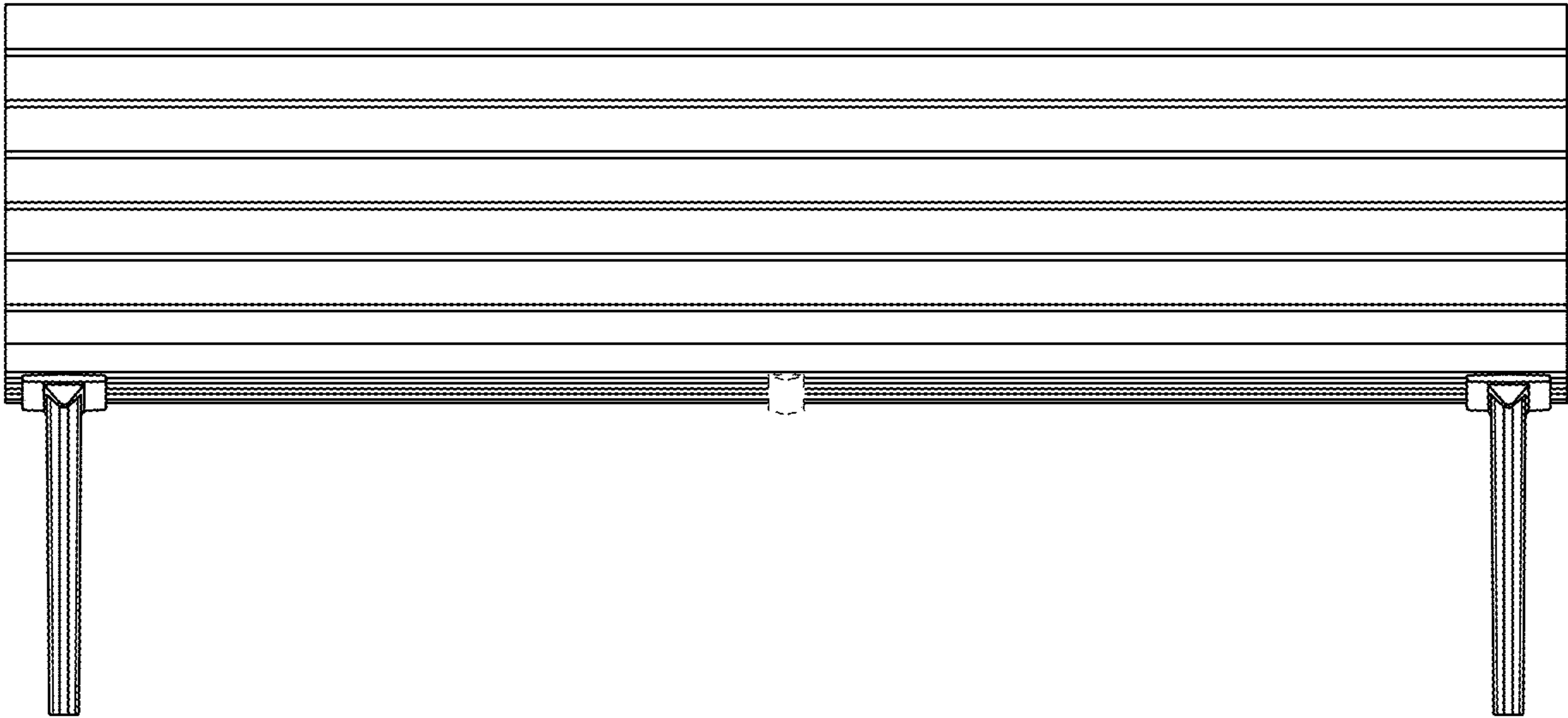


FIG. 2

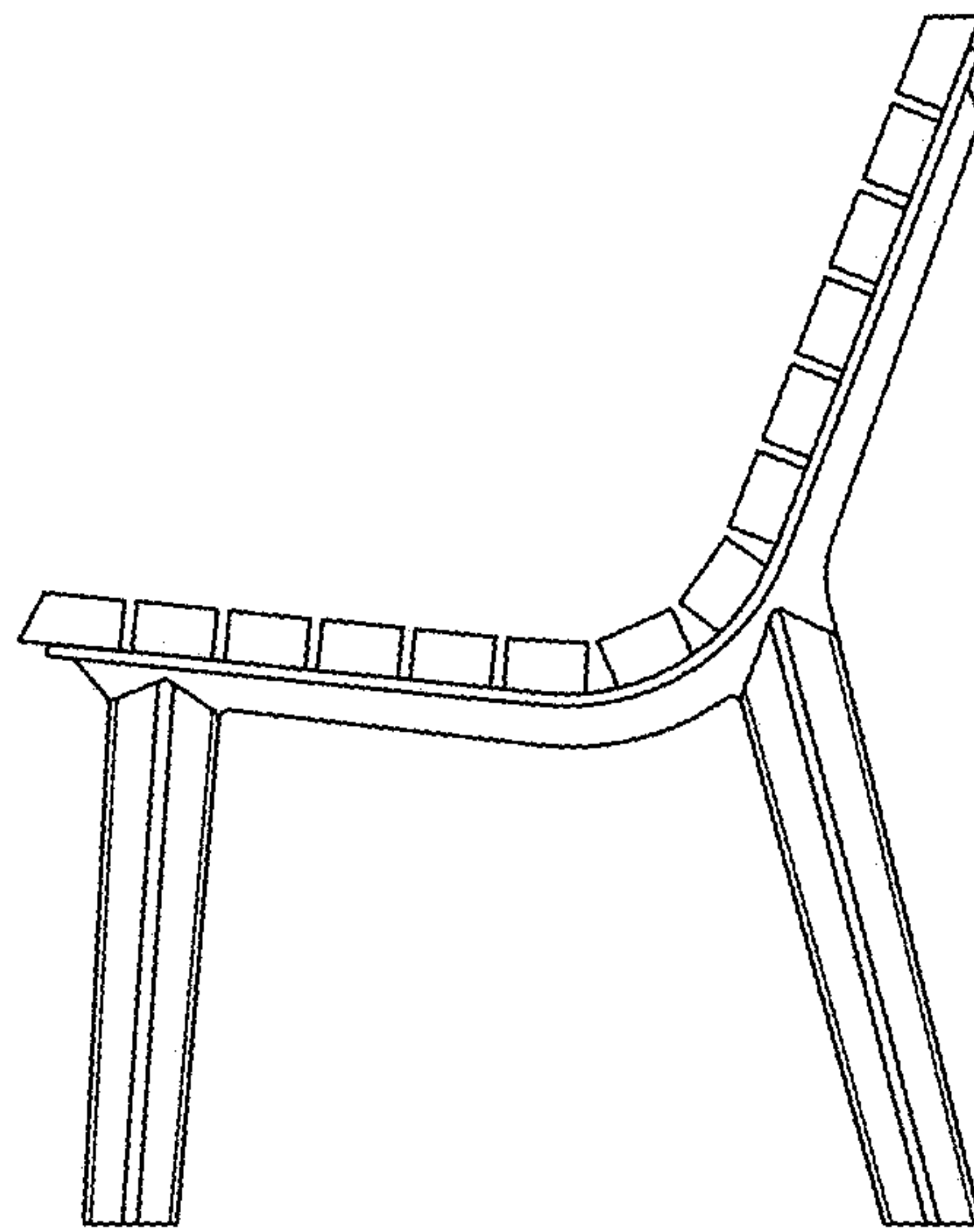


FIG. 3

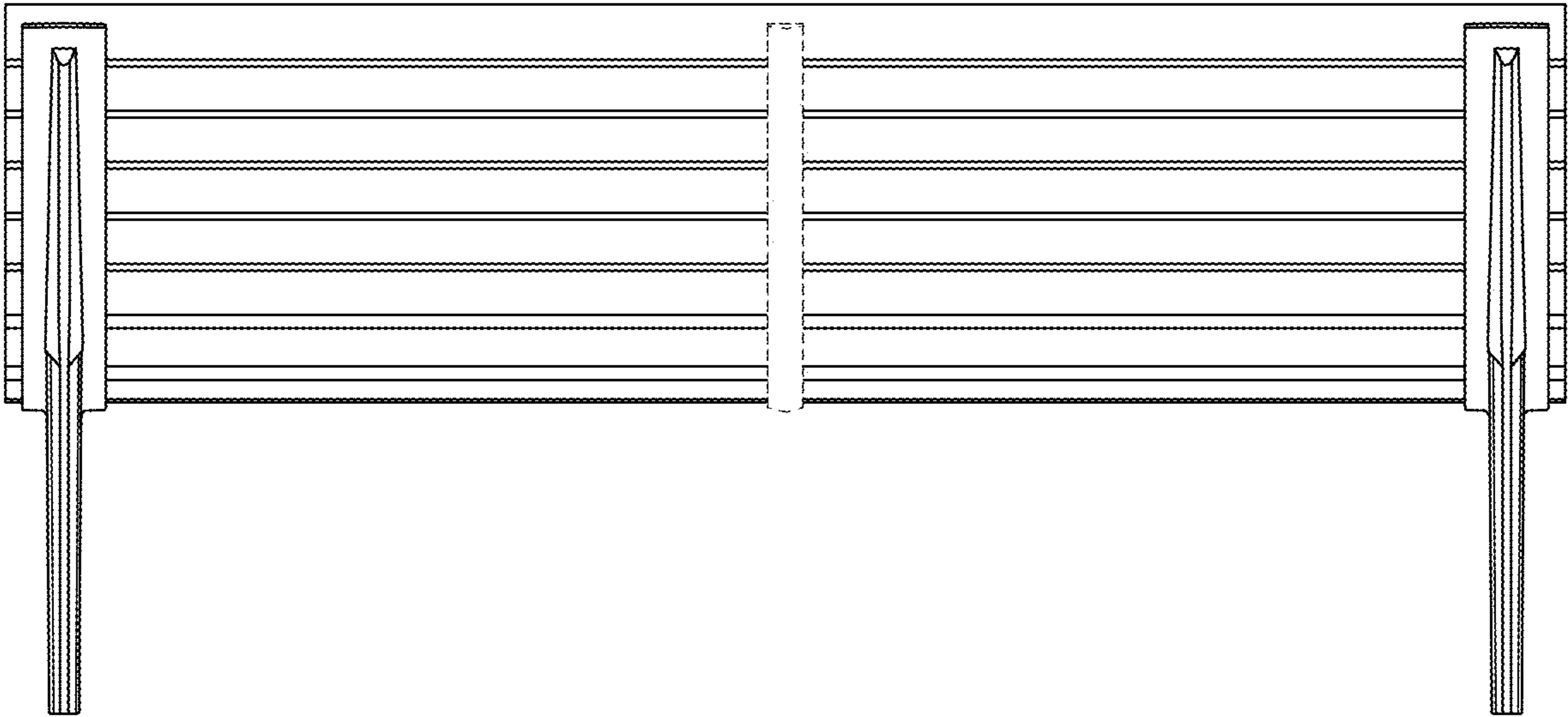


FIG. 4

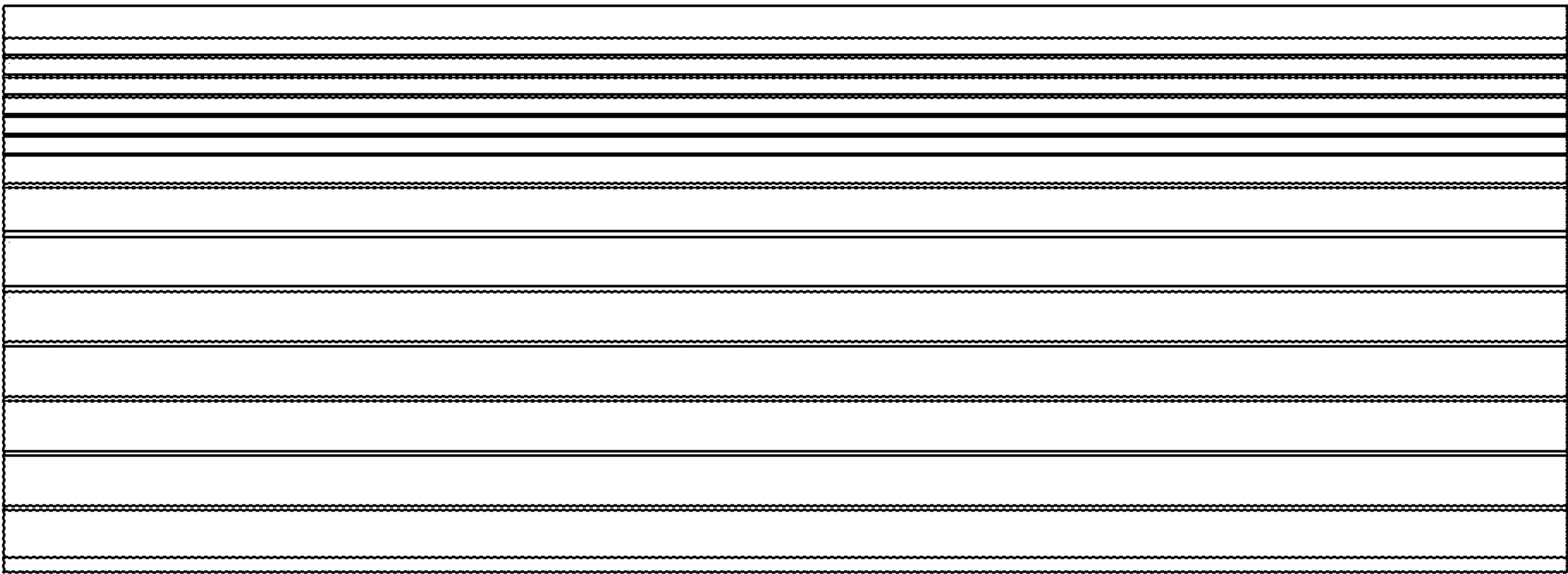


FIG. 5

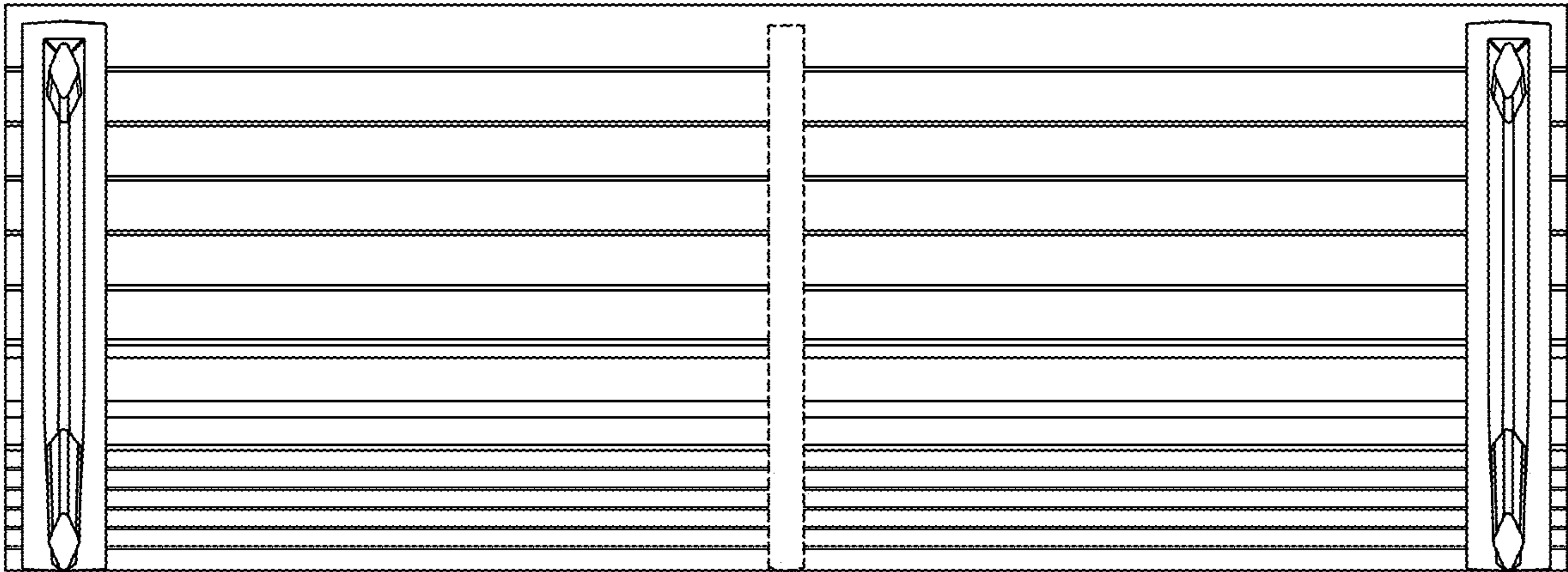


FIG. 6

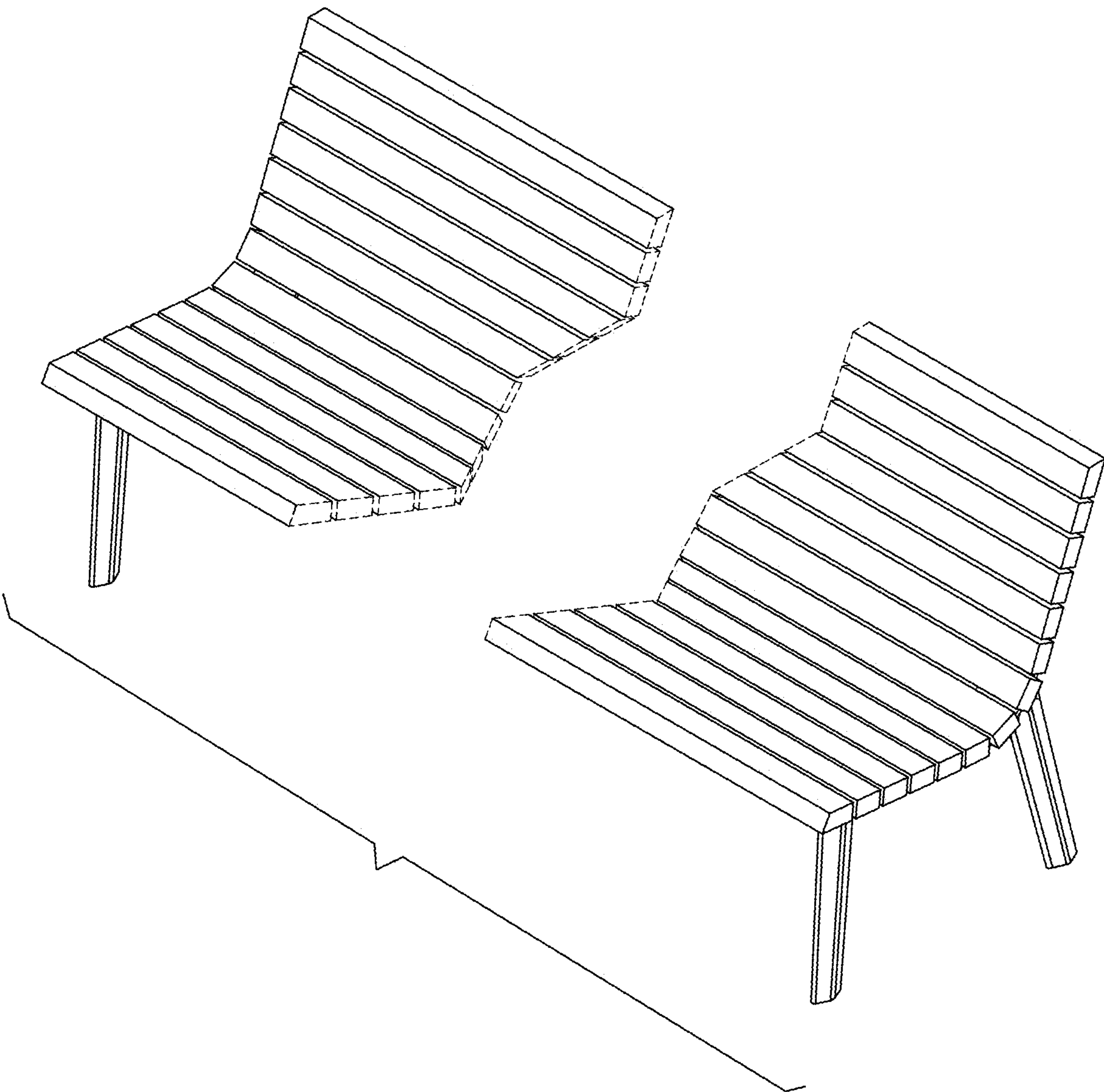


FIG. 7