



US00D938260S

(12) **United States Design Patent** (10) **Patent No.:** **US D938,260 S**
Sparks, Jr. (45) **Date of Patent:** **** Dec. 14, 2021**

(54) **SUPPORT MEMBER SYSTEMS**

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

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(22) Filed: **Jun. 7, 2018**

(51) **LOC (13) Cl.** **08-08**

(52) **U.S. Cl.**
USPC **D8/349**

(58) **Field of Classification Search**
USPC D8/349, 354, 355, 330, 331, 333, 380,
D8/381; D6/672, 684, 680, 683.1, 703.5
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D254,476 S * 3/1980 Gilb D8/349
6,023,902 A * 2/2000 So E04C 5/06
52/649.1

(Continued)

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(57) **CLAIM**

The ornamental design for support member systems, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 2 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 3 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 4 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 5 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 6 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 7 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 8 is an isometric view of an embodiment of a support member system of the present disclosure having an all vertical orientation;

FIG. 9 is an isometric view of an embodiment of a support member system of the present disclosure having a two vertical and one horizontal orientation;

FIG. 10 is an isometric view of an embodiment of a support member system of the present disclosure having a two vertical and one horizontal orientation;

FIG. 11 is an isometric view of an embodiment of a support member system of the present disclosure having a two horizontal and one vertical orientation;

FIG. 12 is an isometric view of an embodiment of a support member system of the present disclosure having a blocking adapter;

FIG. 13 is an isometric view of an embodiment of a support member system of the present disclosure having a blocking adapter;

FIG. 14 is an isometric view of an embodiment of a support member system of the present disclosure having a blocking adapter;

FIG. 15 is an isometric view of an embodiment of a support member system of the present disclosure having a one-by-two and one-by-two combination; and,

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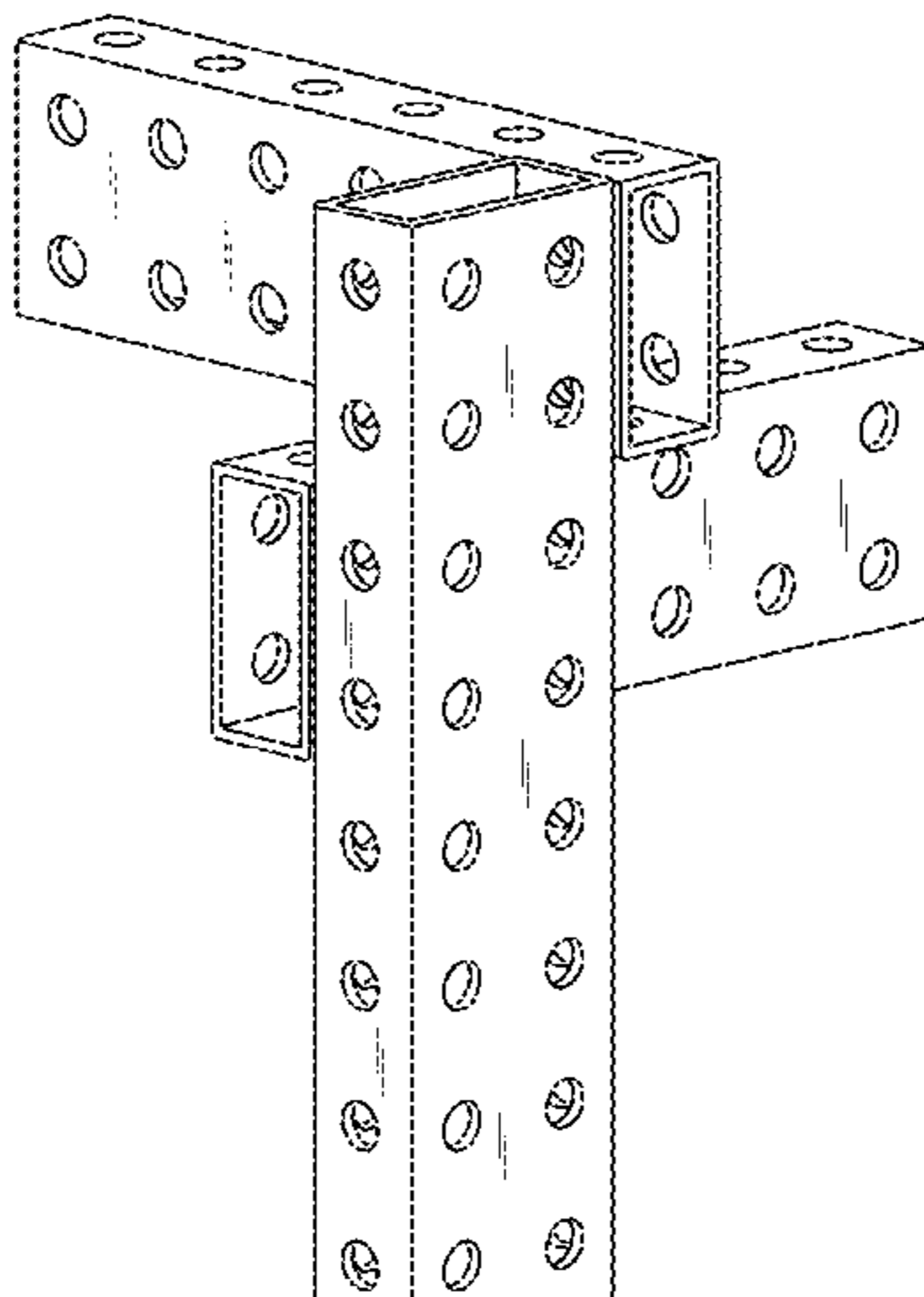


FIG. 16 is an isometric view of an embodiment of a support member system of the present disclosure having a one-by-two and one-by-two combination.

The support member systems is shown with a symbolic break in its length. The appearance of any portion of the article beyond the break lines forms no part of the claimed design.

1 Claim, 16 Drawing Sheets

(58) Field of Classification Search

CPC F16B 5/00; F16B 5/02; F16B 12/50

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D494,778 S *	8/2004	Vosbikian	D6/683.1
6,776,298 B2 *	8/2004	Courtwright	B65G 1/026
			211/183
D543,382 S *	5/2007	Glassenberg	D6/678.4
D598,219 S	8/2009	Sparks	
D734,633 S *	7/2015	Espiritu	D6/719
9,523,188 B2 *	12/2016	Rahimzadeh	E04C 3/293
D782,289 S *	3/2017	Darby	D8/380
D790,324 S *	6/2017	Ajello	D8/354
D826,692 S *	8/2018	Macdonald	D8/349
D828,146 S *	9/2018	Lu	D8/381
D828,743 S *	9/2018	Bright	D8/380
D842,372 S *	3/2019	Hostetler	D17/20
D850,888 S *	6/2019	Pigg	D8/349
2004/0094496 A1 *	5/2004	MacDonald	A47B 91/00
			211/189

* cited by examiner

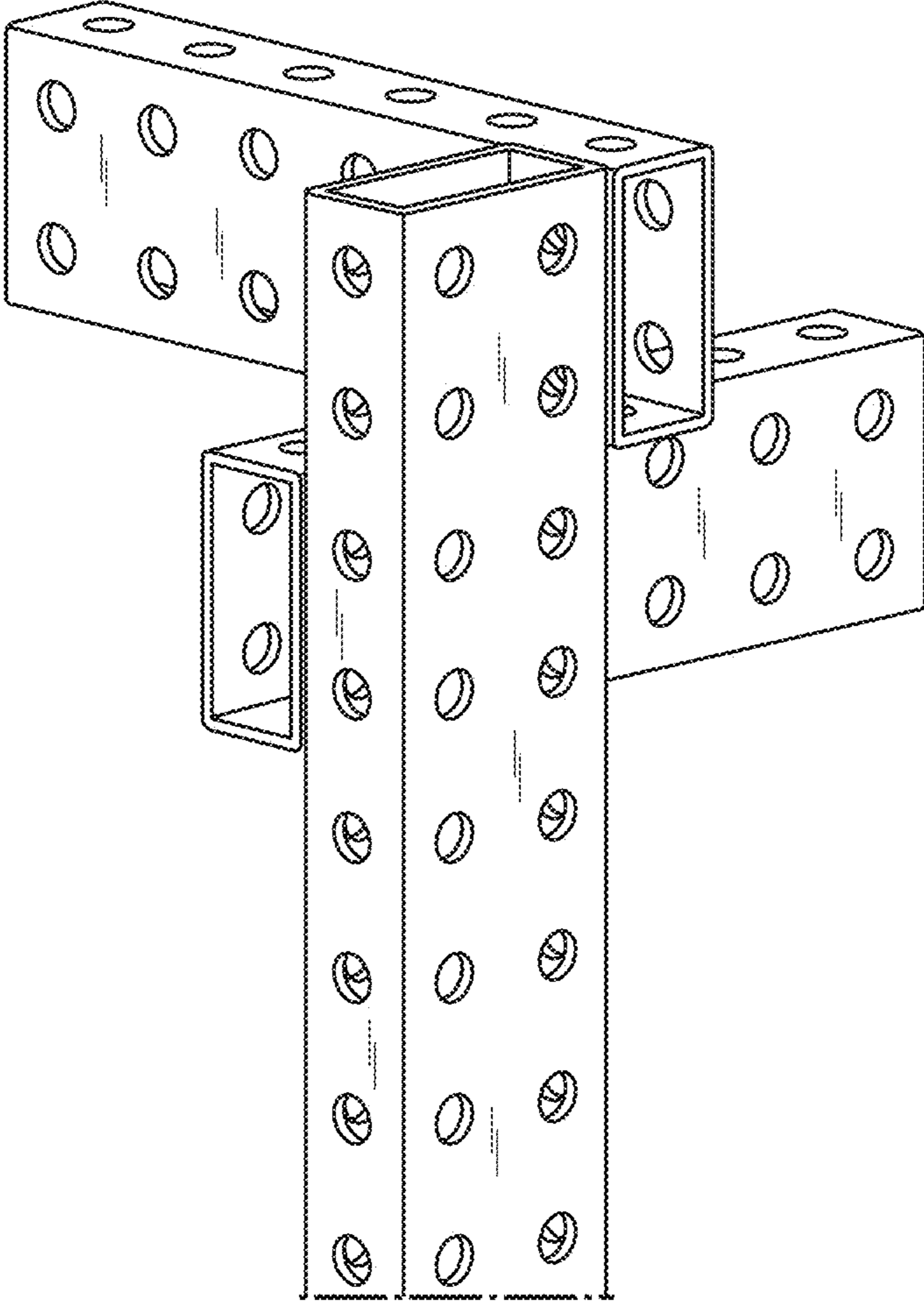


Fig. 1

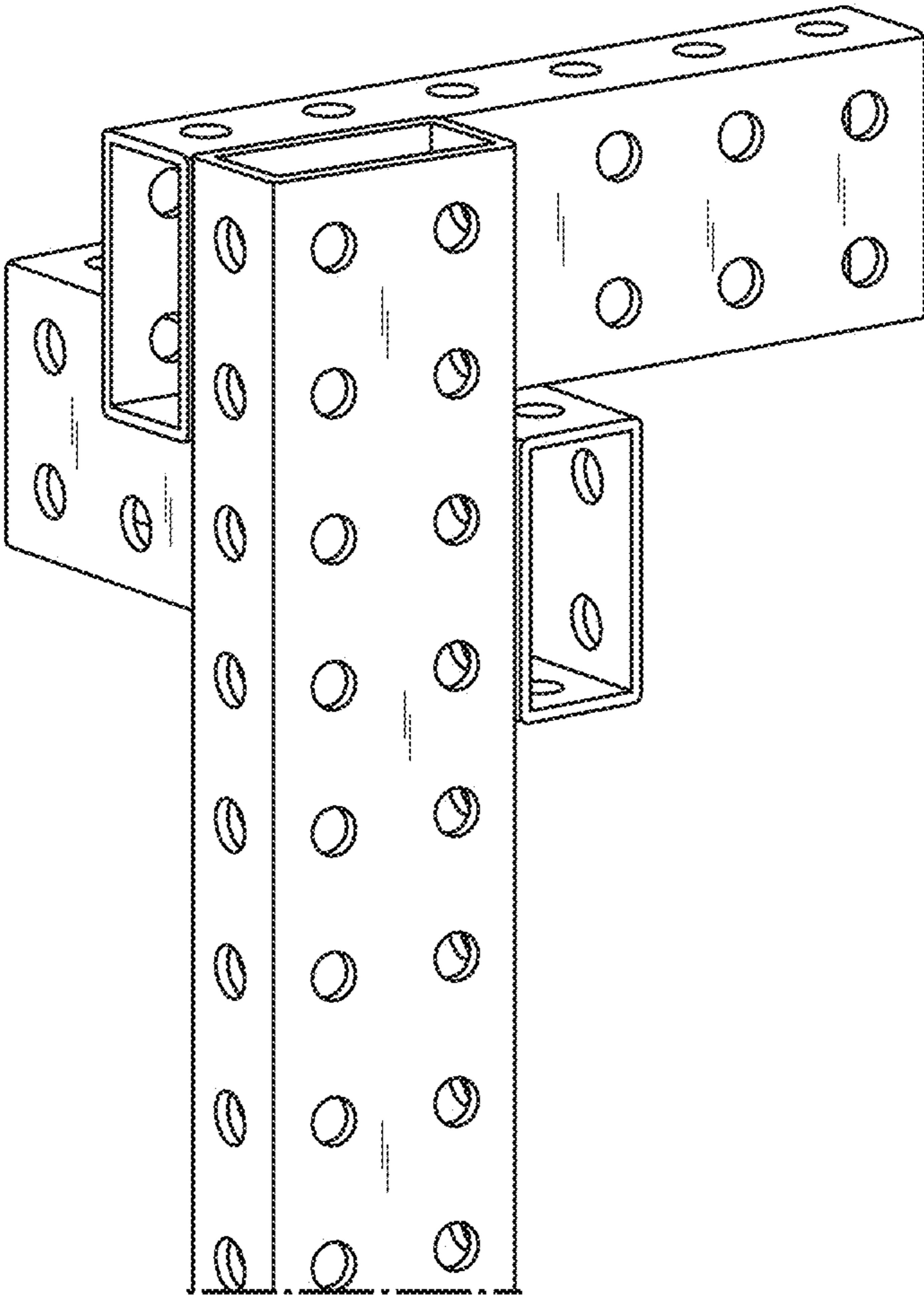


Fig. 2

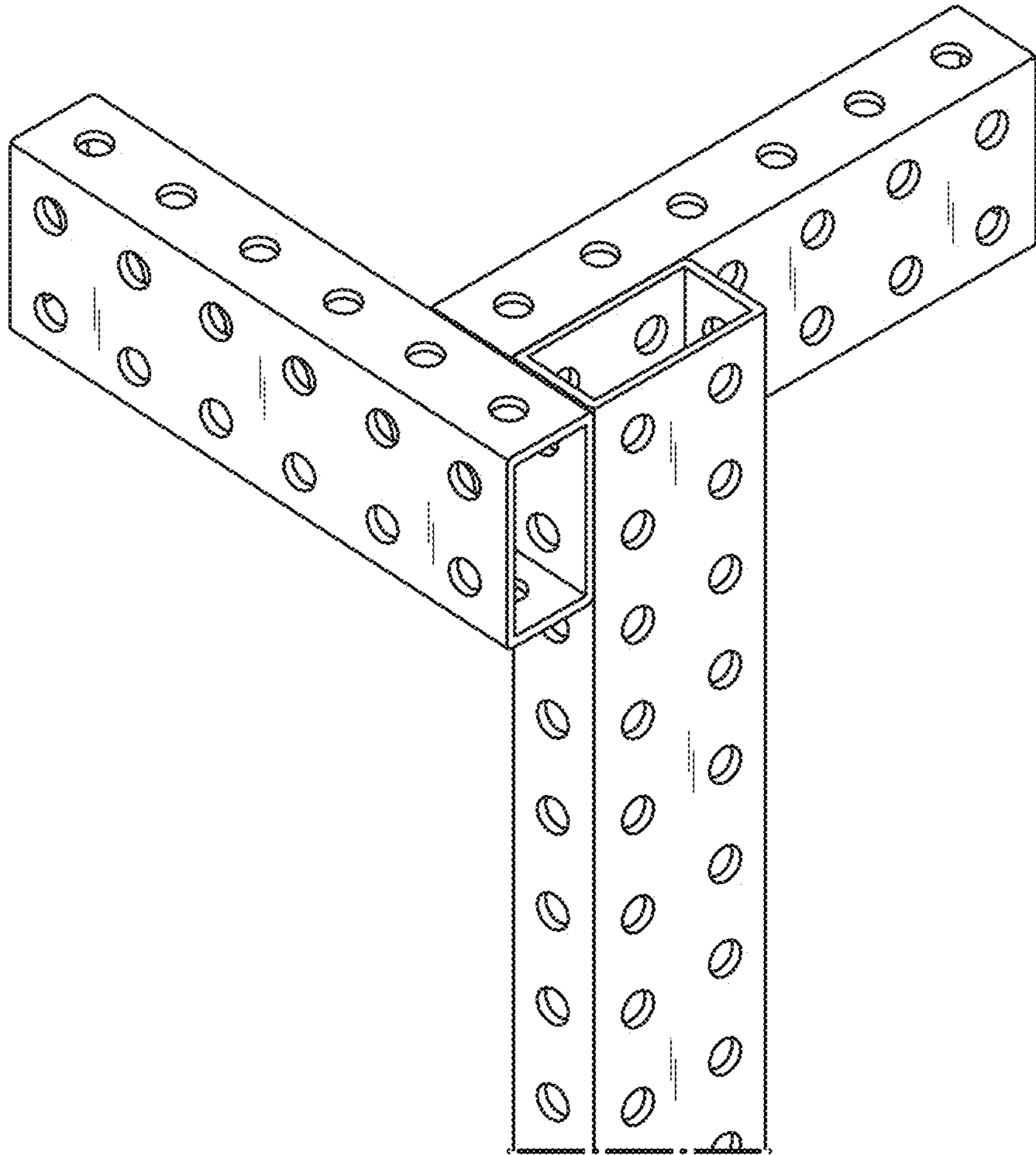


Fig. 3

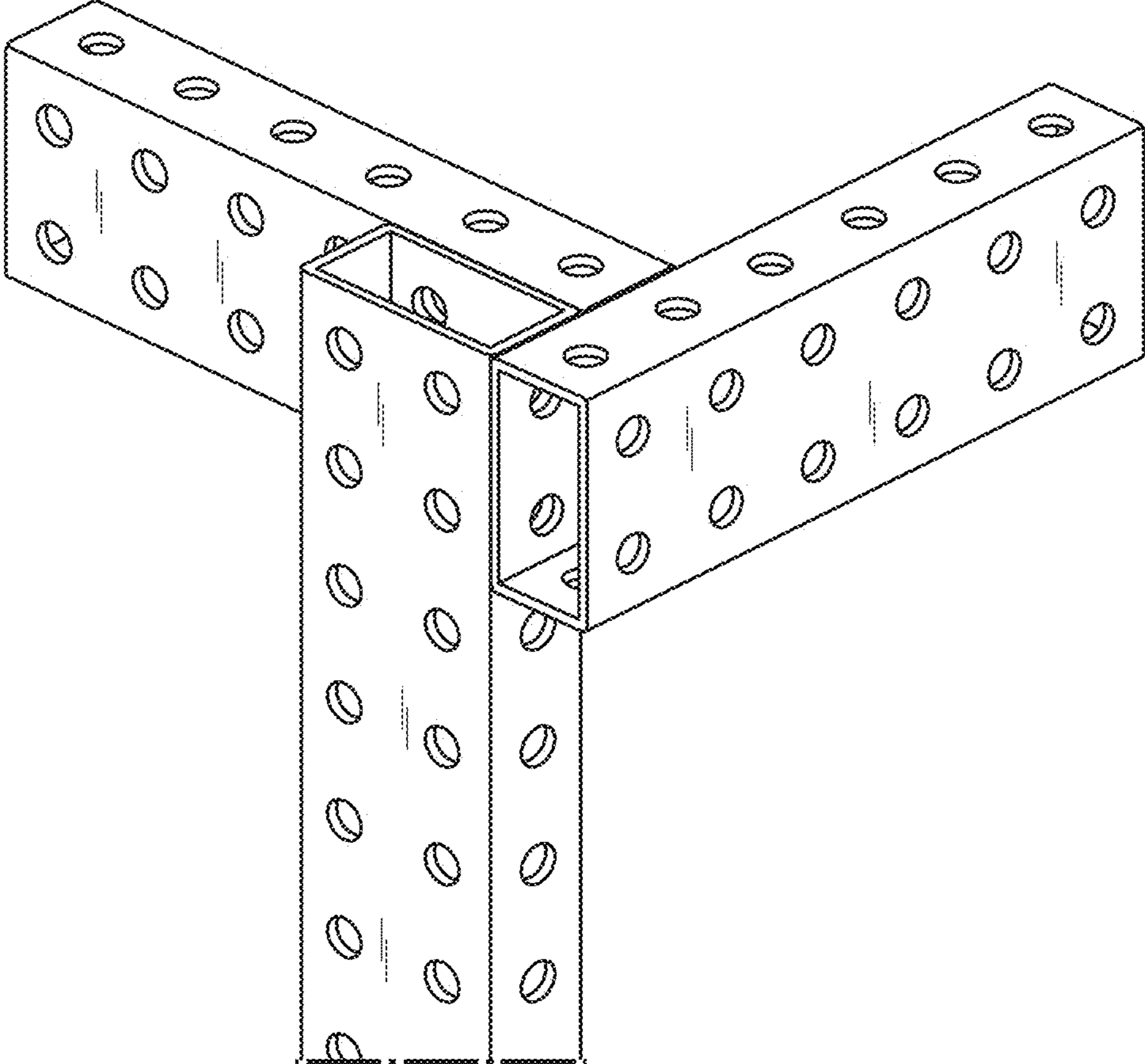


Fig. 4

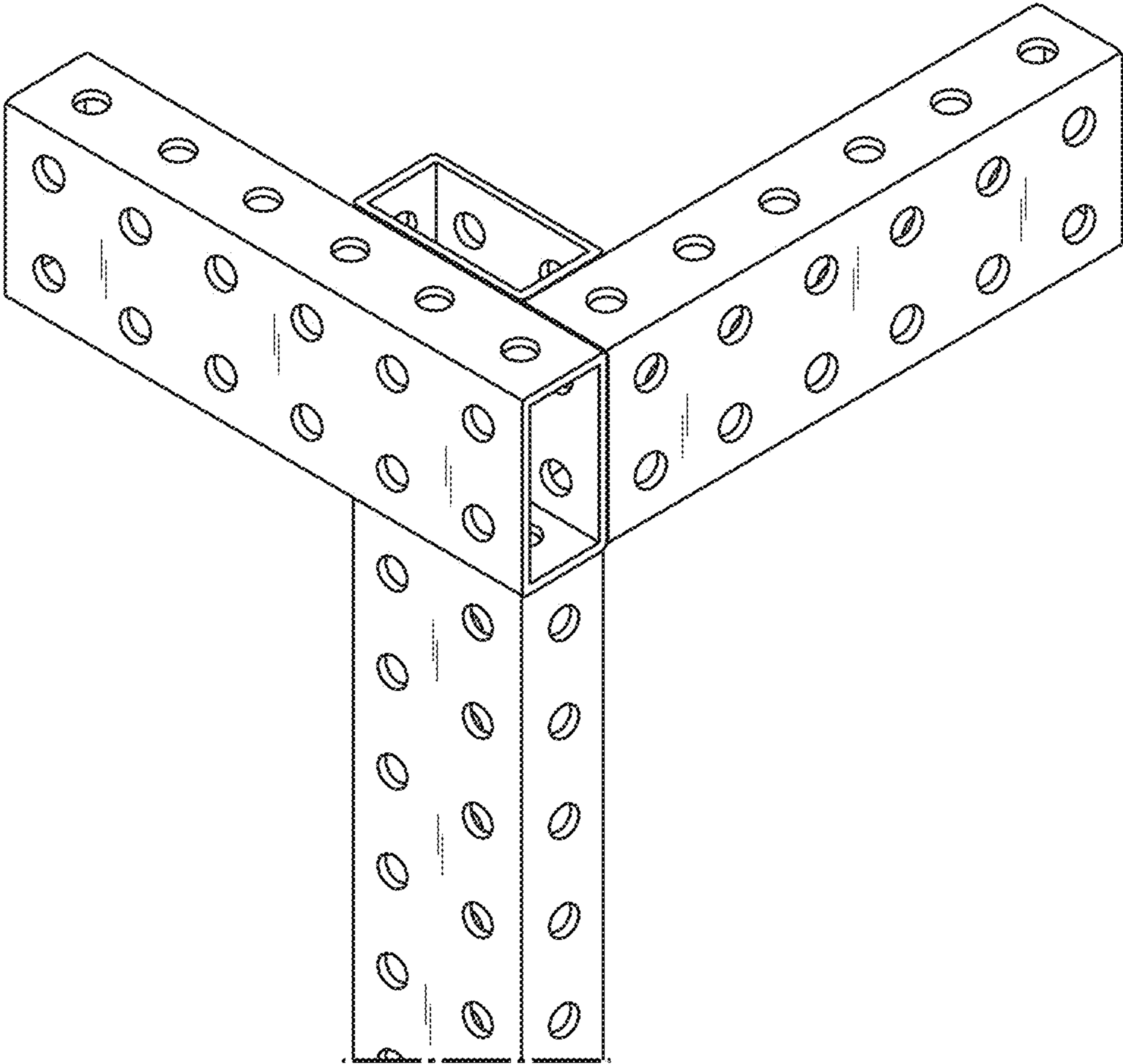


Fig. 5

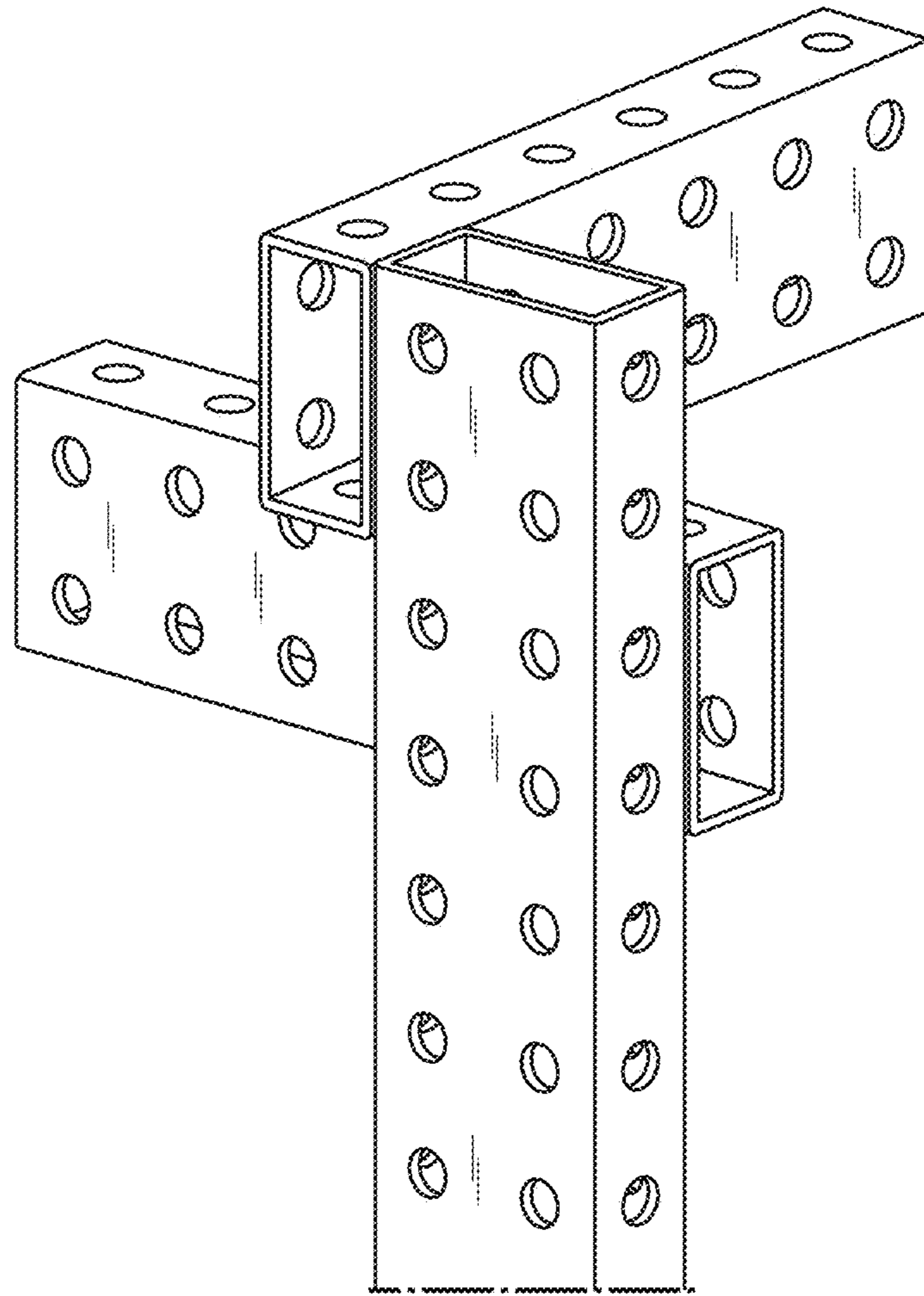


Fig. 6

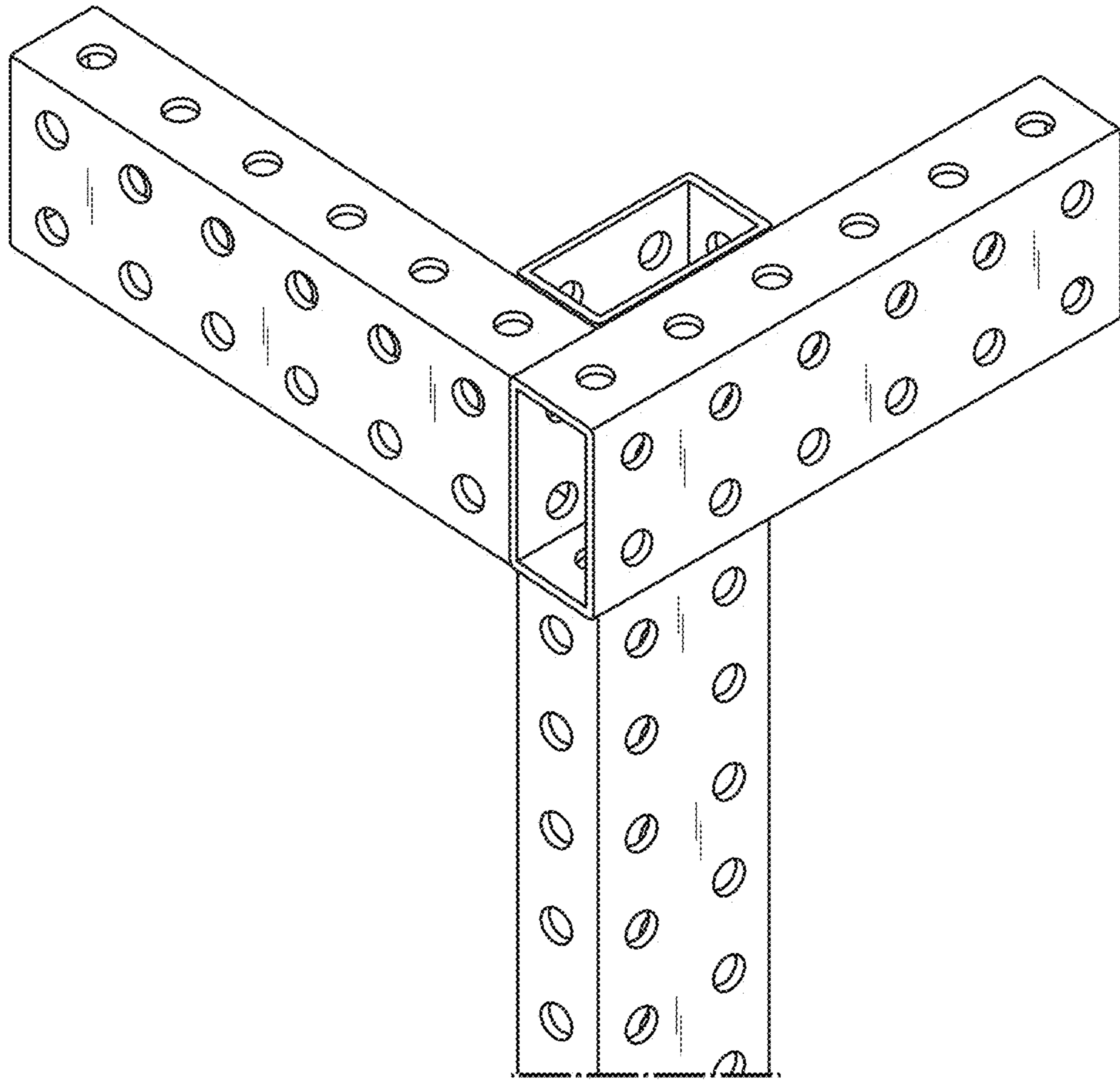


Fig. 7

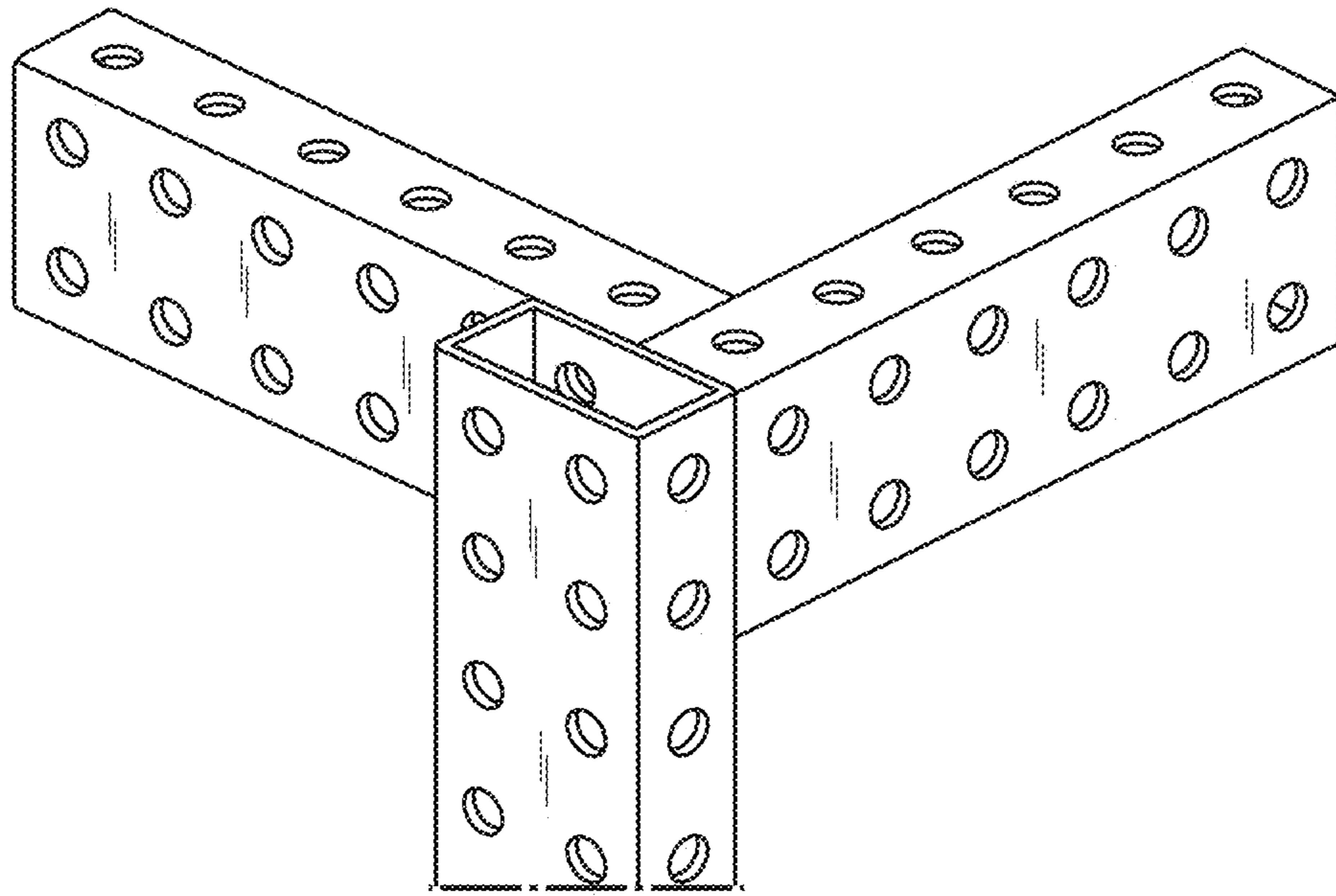


Fig. 8

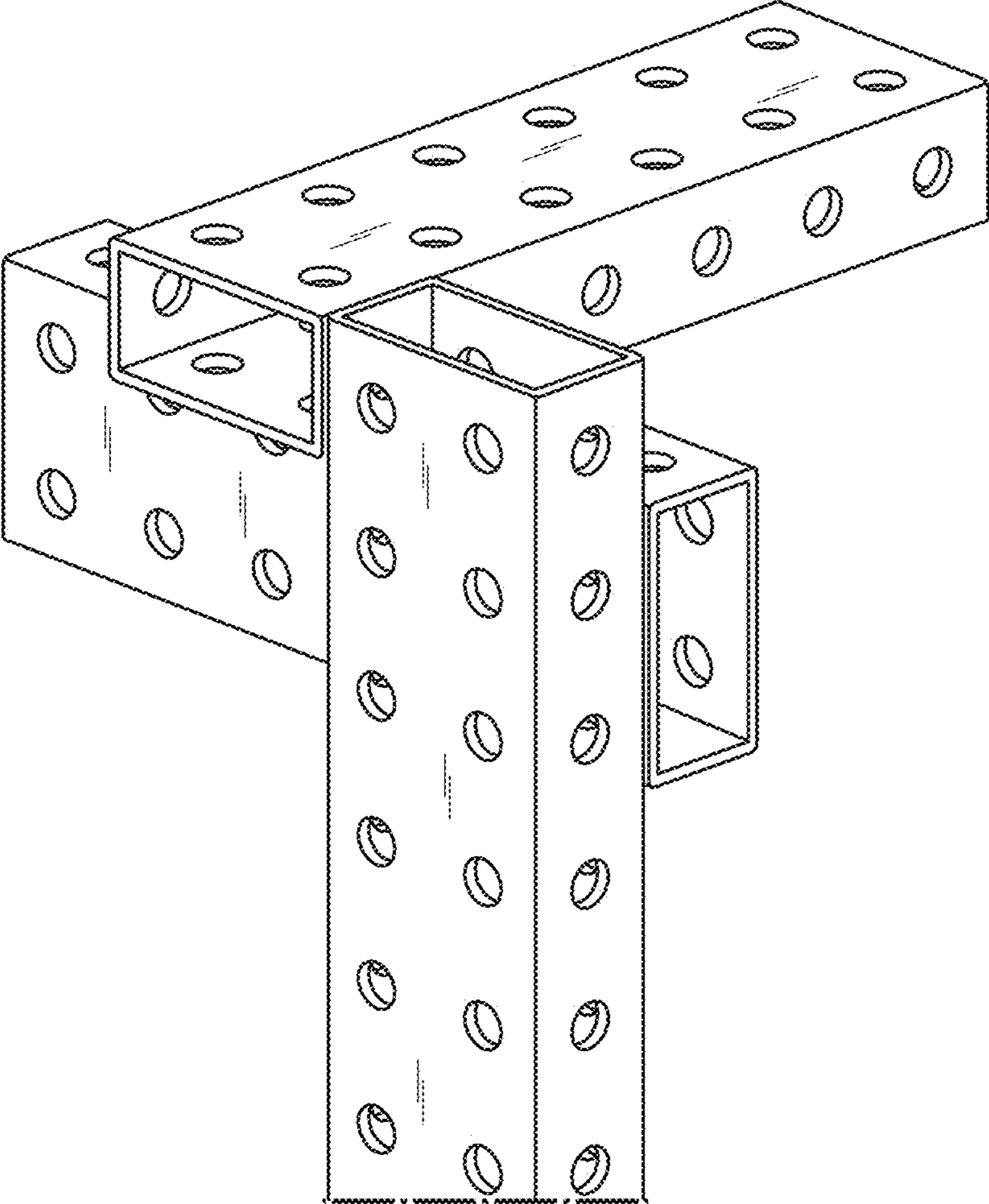


Fig. 9

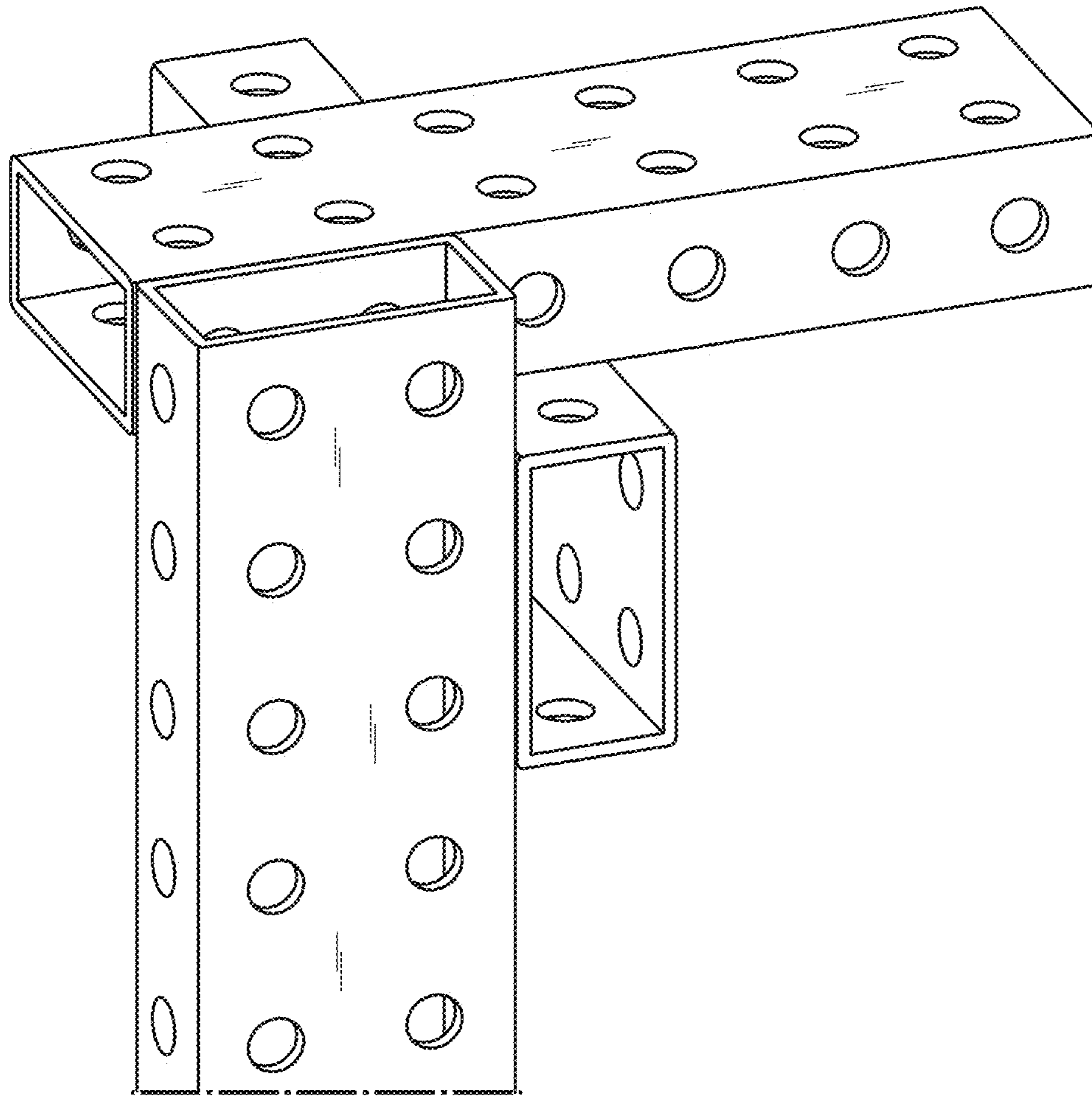


Fig. 10

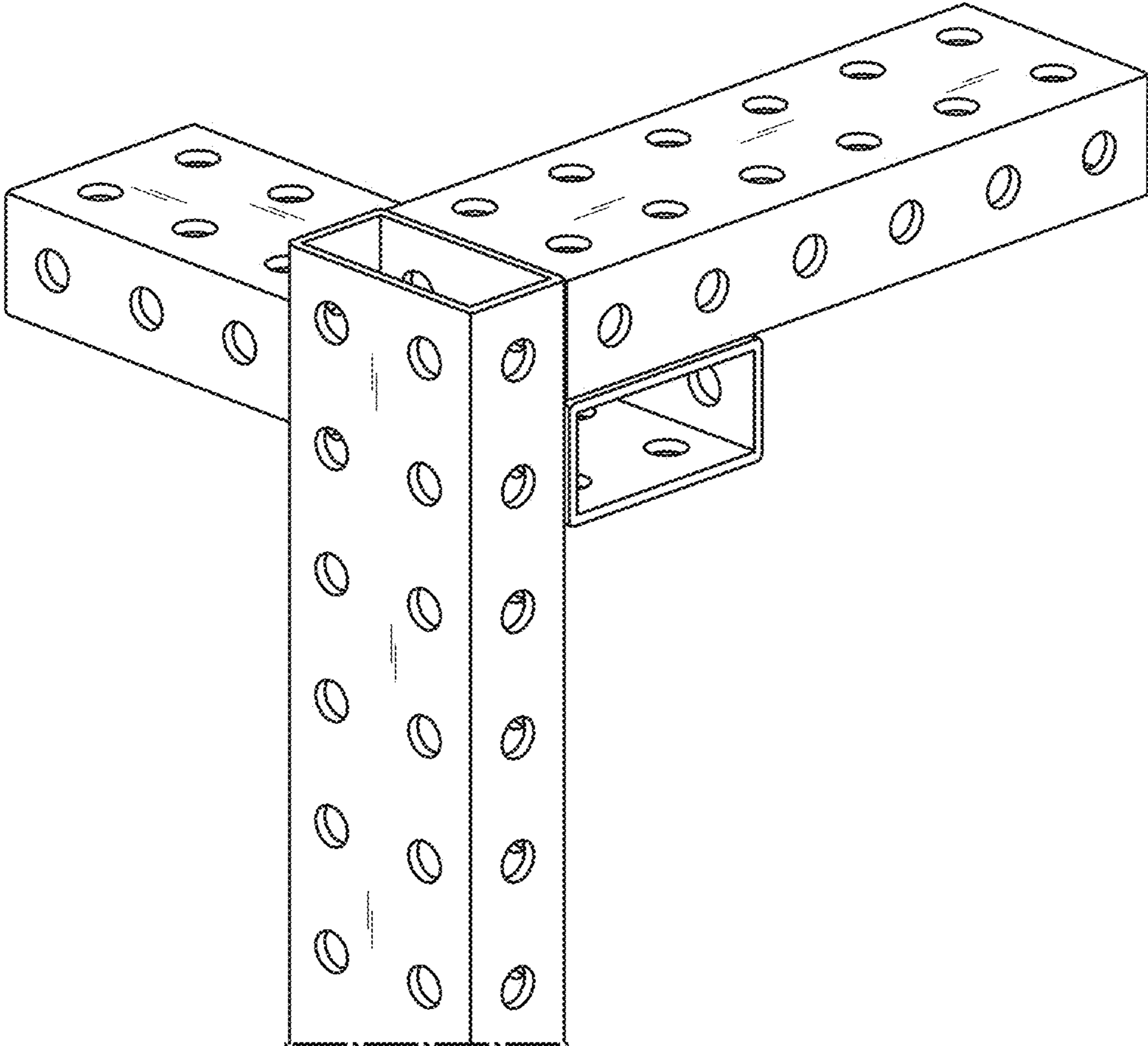


Fig. 11

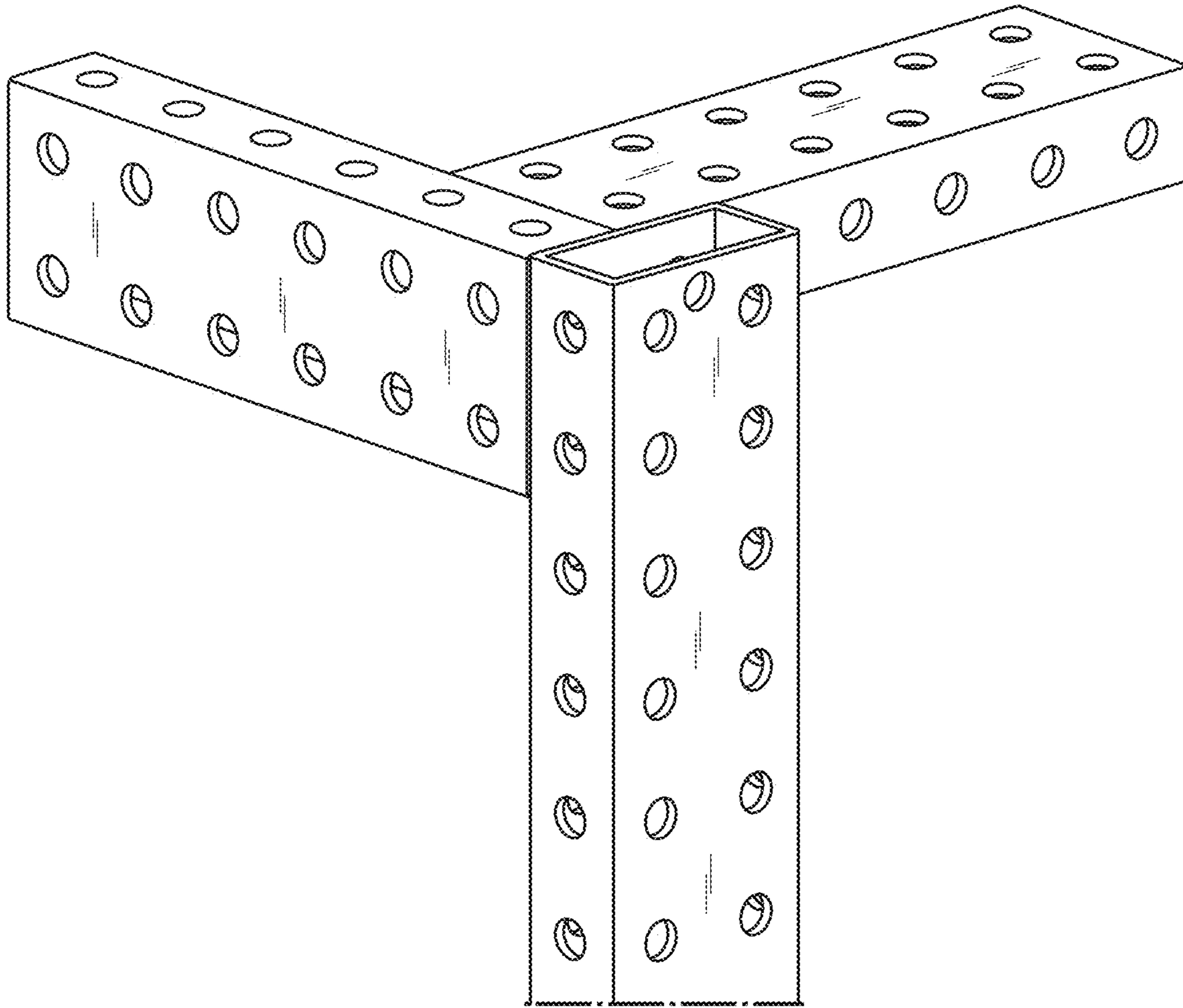


Fig. 12

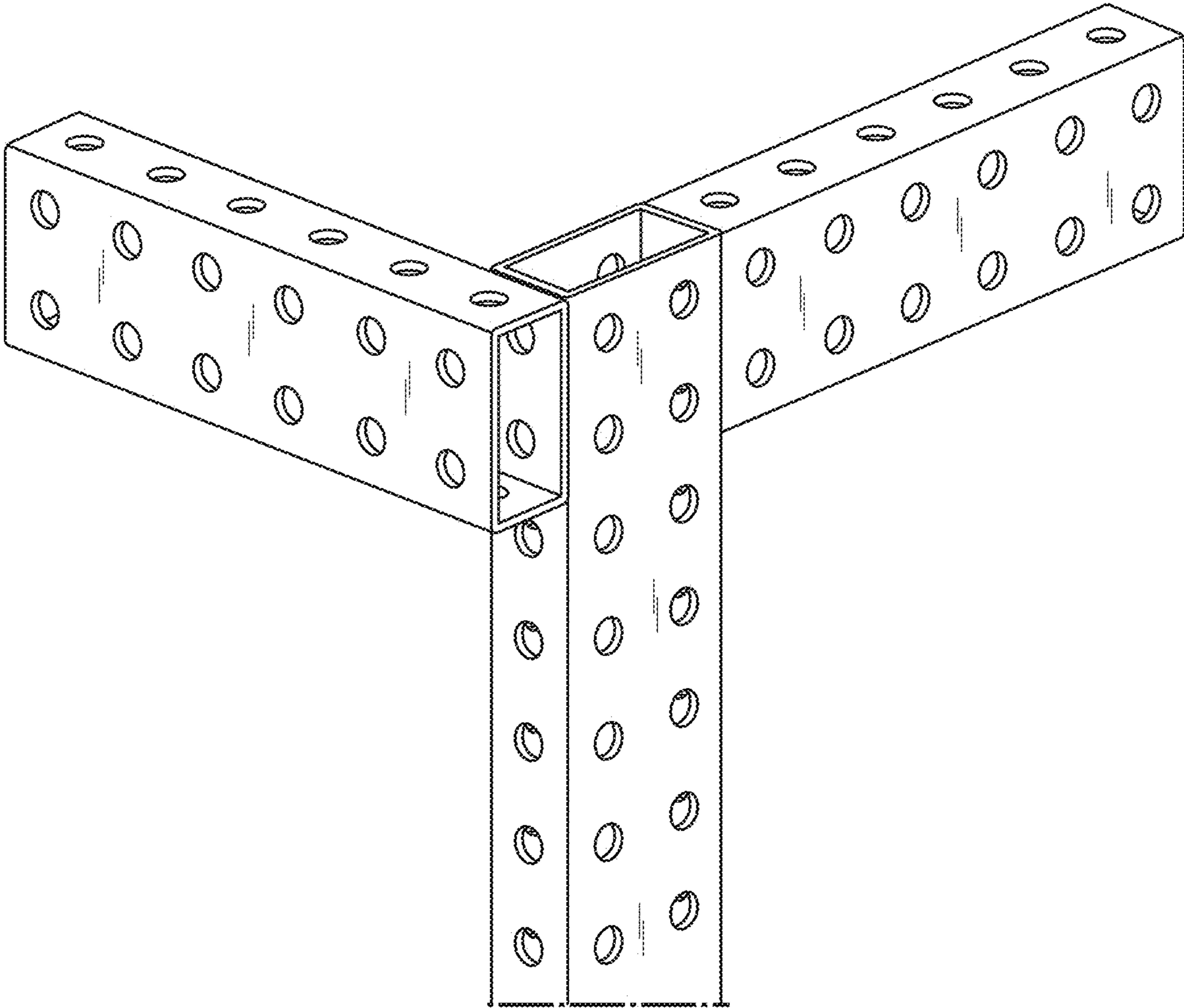


Fig. 13

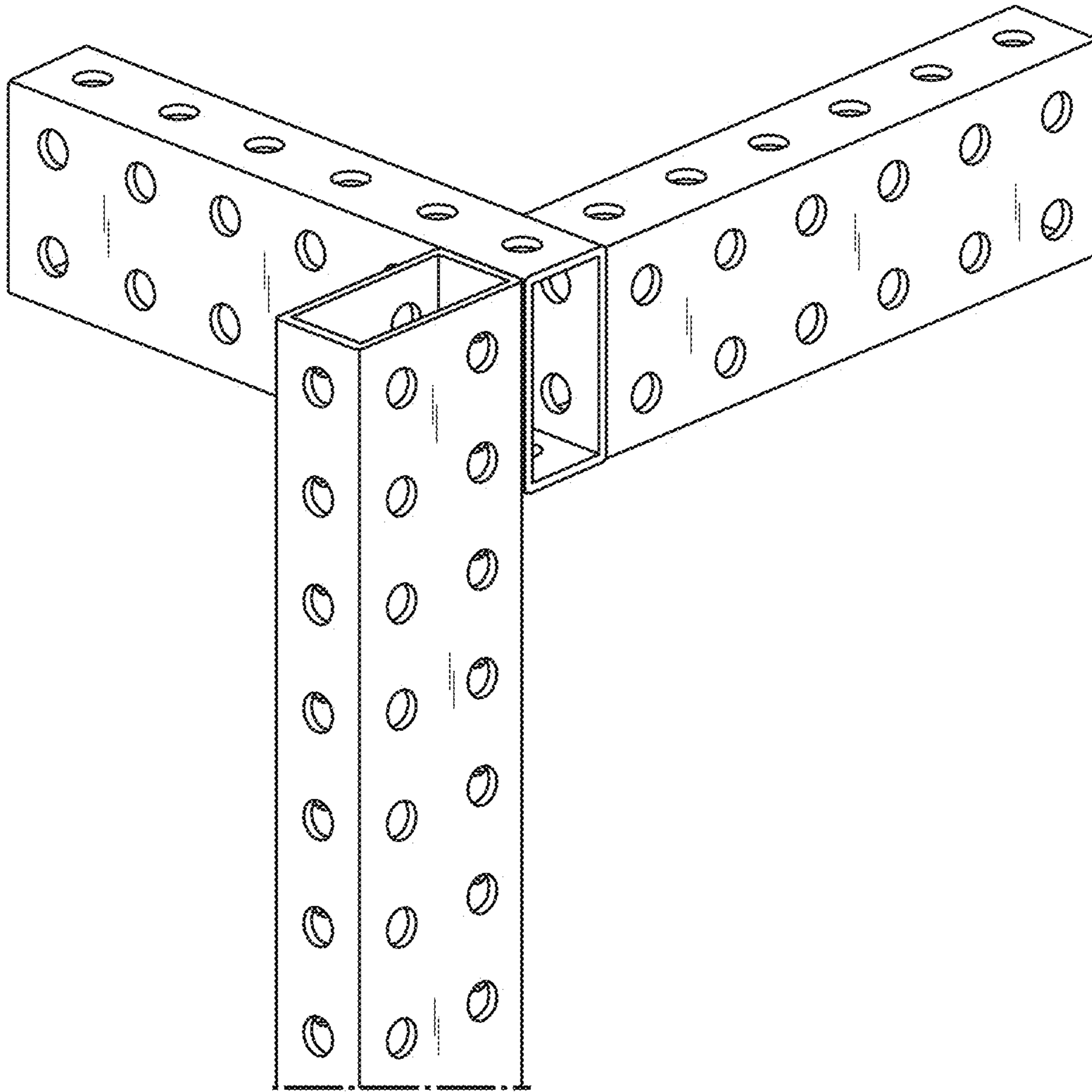


Fig. 14

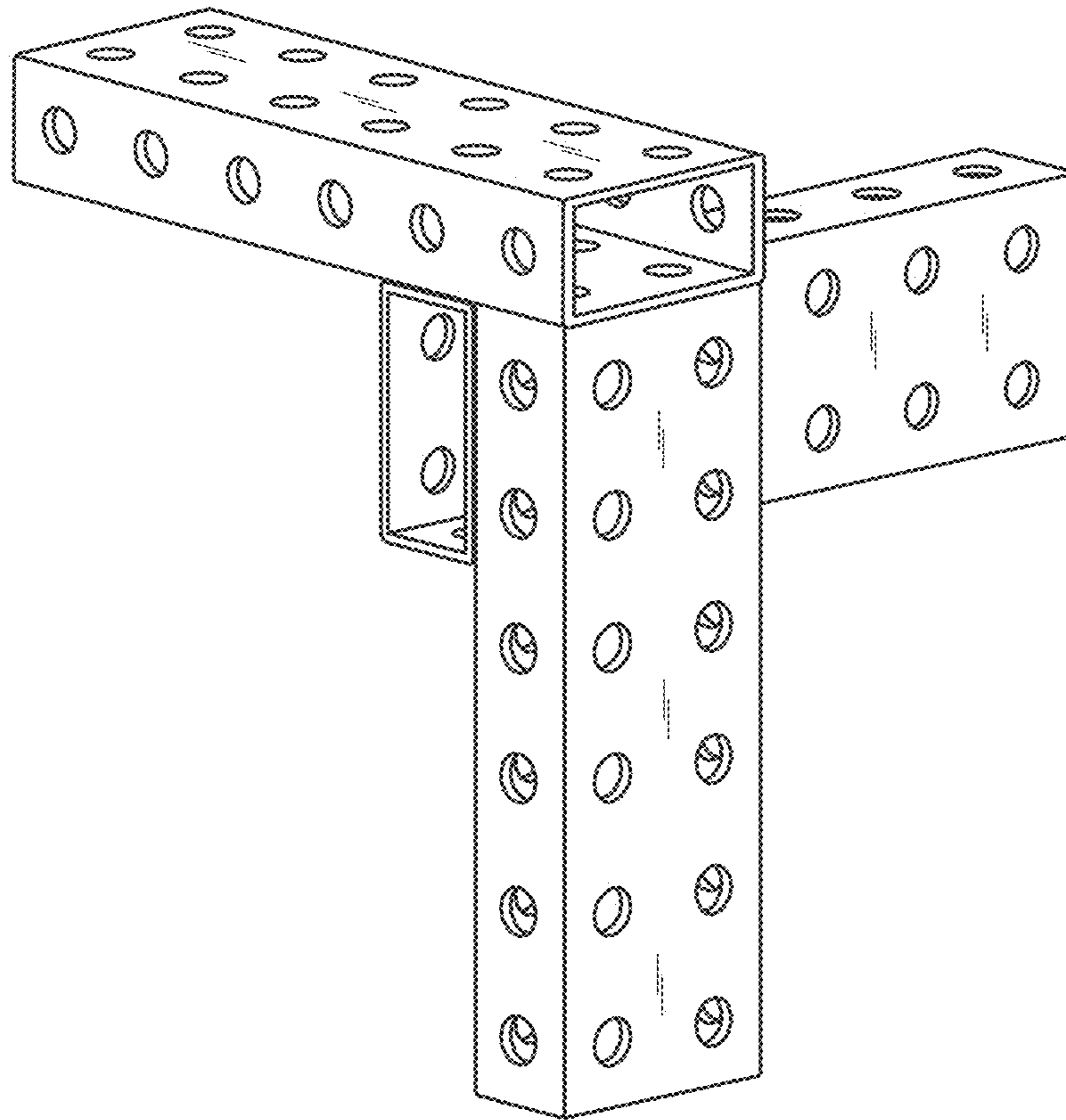


Fig. 15

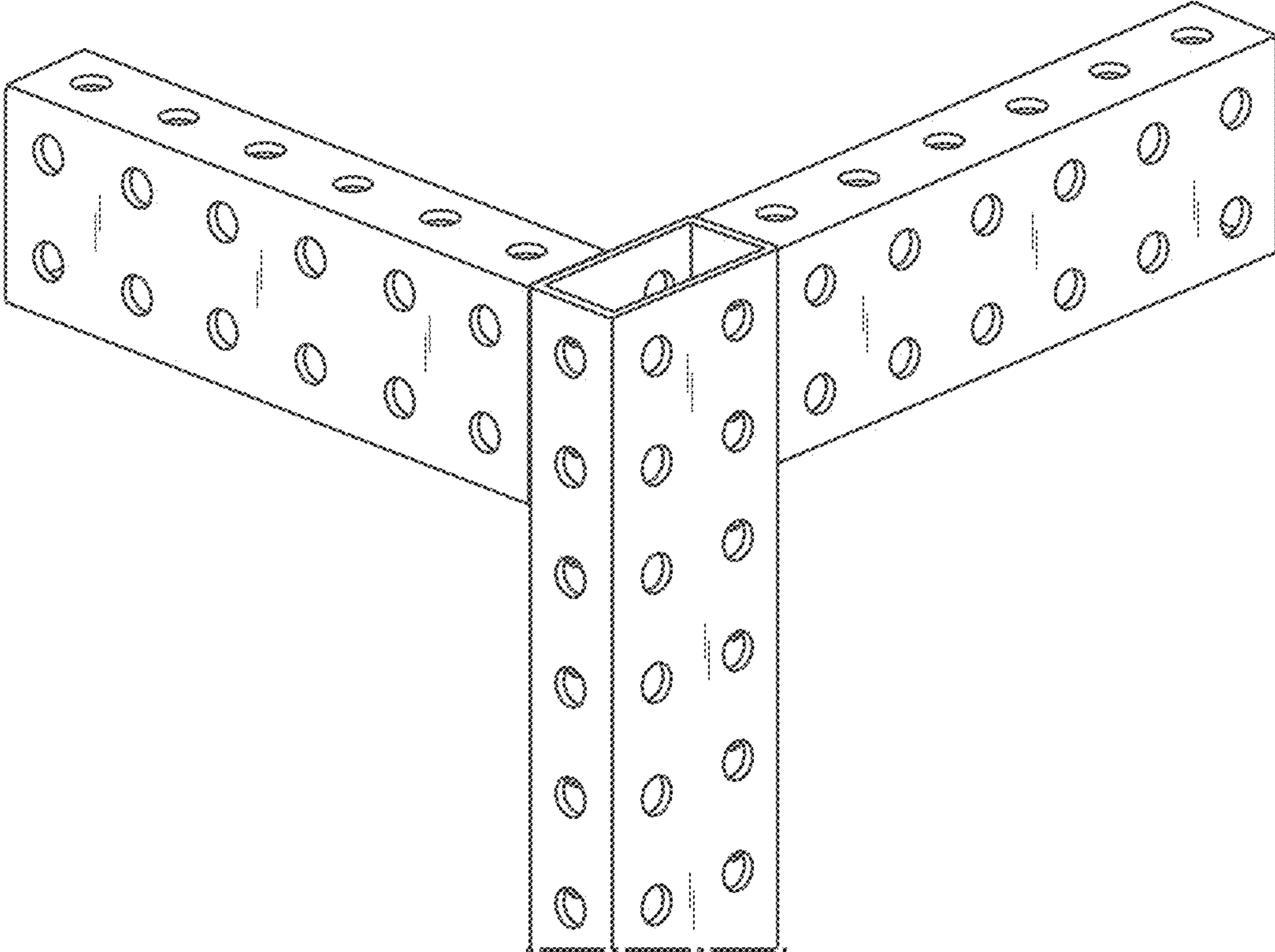


Fig. 16