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(12) United States Design Patent

Yao

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(54) LEAD CONNECTOR

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(**) Term: 14 Years

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(52) **U.S. Cl.** **D13/133**; D13/149

439/709, 715, 716, 717, 721, 729, 835; 361/119, 361/823

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D292,087	S	*	9/1987	Bryant	D13/149
D311,381	S	*	10/1990	Endo et al	D13/149
5,241,957	A	*	9/1993	Camps et al	607/119
D346,150	S	*	4/1994	Triantopoulos	D13/149
5,585,591	A	*	12/1996	Waldock	102/202.12
6,471,537	B1	*	10/2002	Huang	439/418
6,488,525	B2	*	12/2002	Abel et al	439/404
D471,875	S	*	3/2003	Woelfle	D13/149
6,662,035	B2	*	12/2003	Sochor	600/378
D500,989	S	*	1/2005	Stadler	D13/149

(57) CLAIM

The ornamental design of the lead connector, as shown and described.

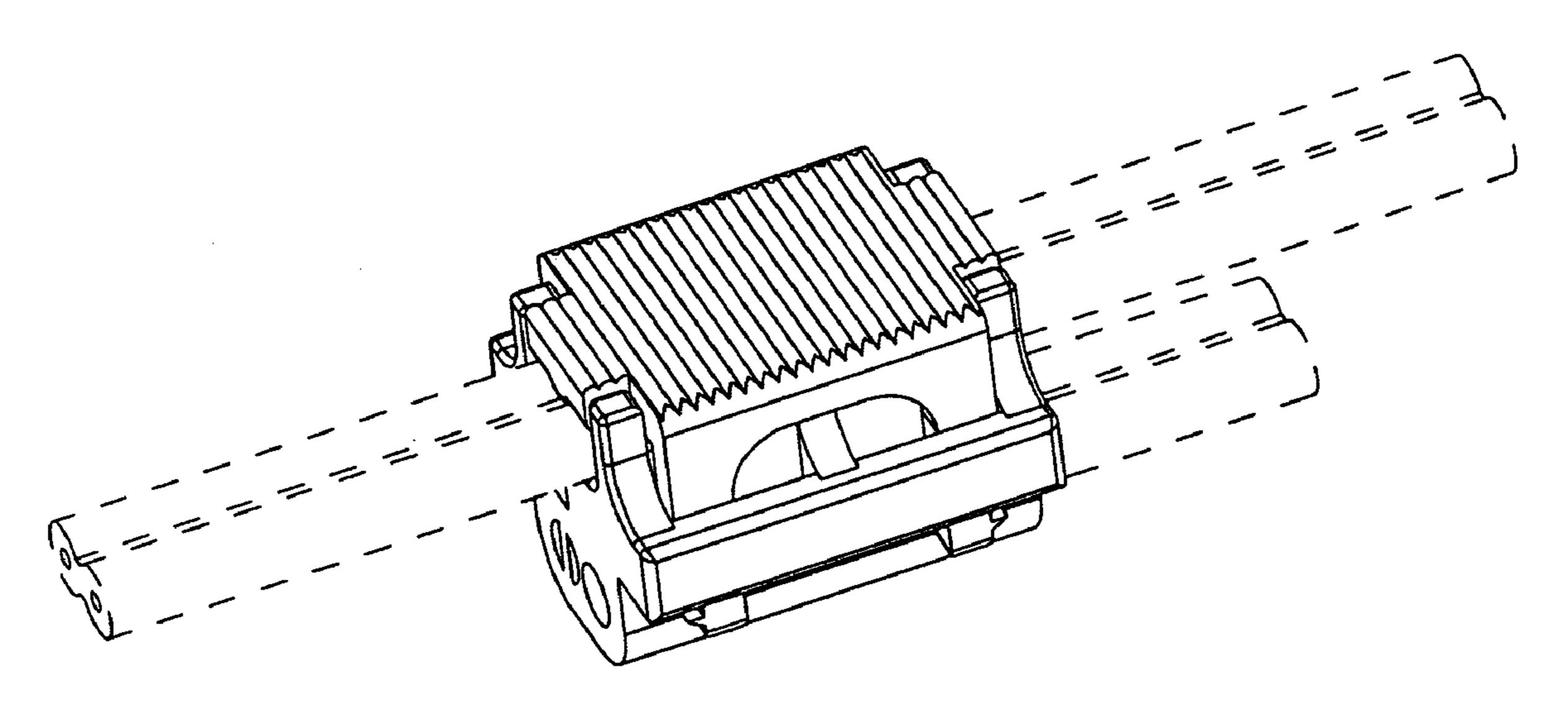
DESCRIPTION

- FIG. 1 is a bottom plan view of a lead connector showing my new design;
- FIG. 2 is an elevational view of the right side of the lead connector of the present invention;
- FIG. 3 is an elevational view of the front side of the lead connector of the present invention;
- FIG. 4 is an elevational view of the left side of the lead connector of the present invention;
- FIG. 5 is a top plan view of a lead connector of the present invention;
- FIG. 6 is an elevational view of the rear side of the lead connector of the present invention;
- FIG. 7 is a perspective view of the lead connector of the present invention;
- FIG. 8 is an exploded view of the lead connector of the present invention; and,
- FIG. 9 is a perspective view of the lead connector of the present invention in use.

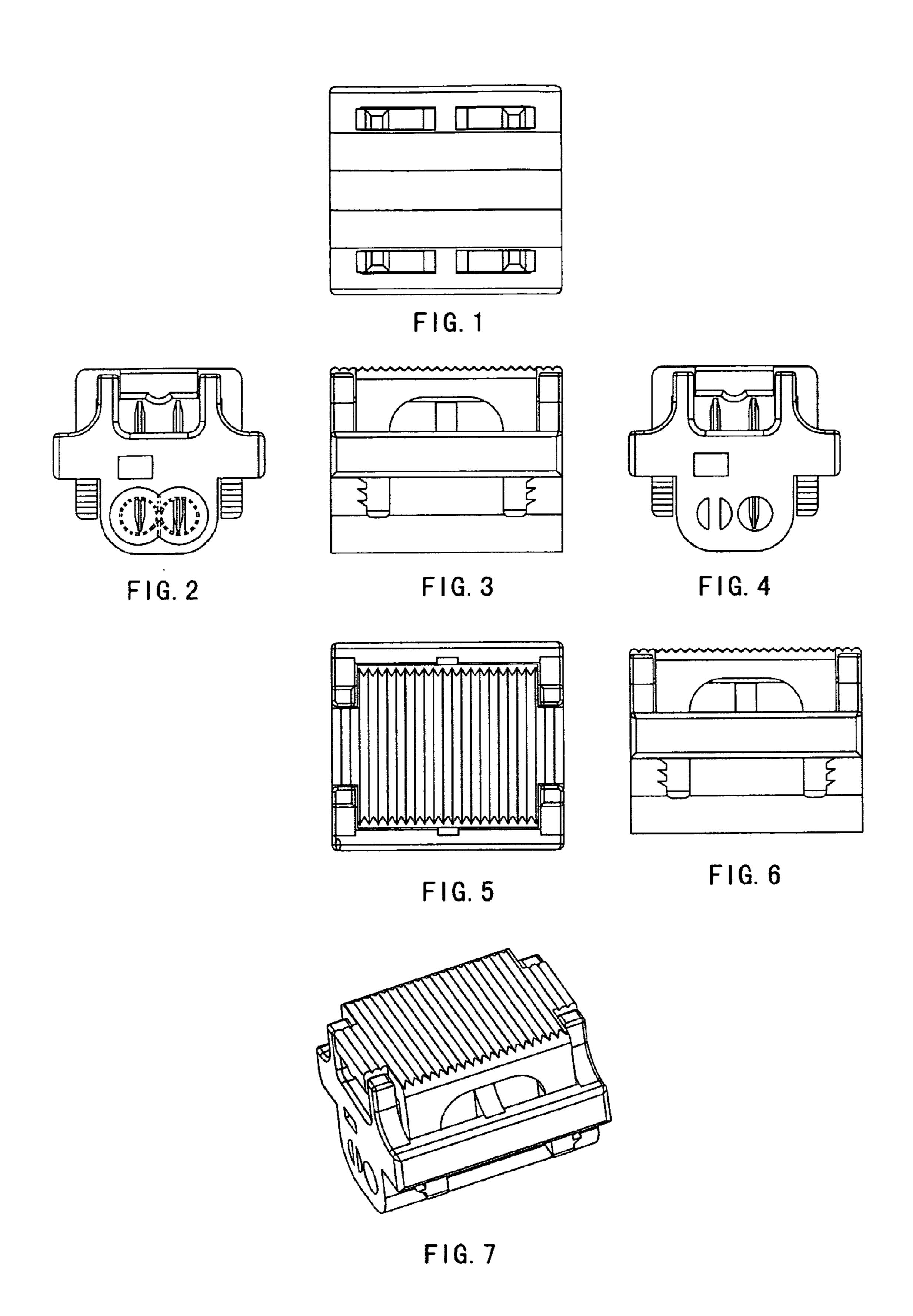
The broken line showing in the figure drawings is included for illustrative purposes only and forms no part of the claimed design.

* cited by examiner

1 Claim, 2 Drawing Sheets



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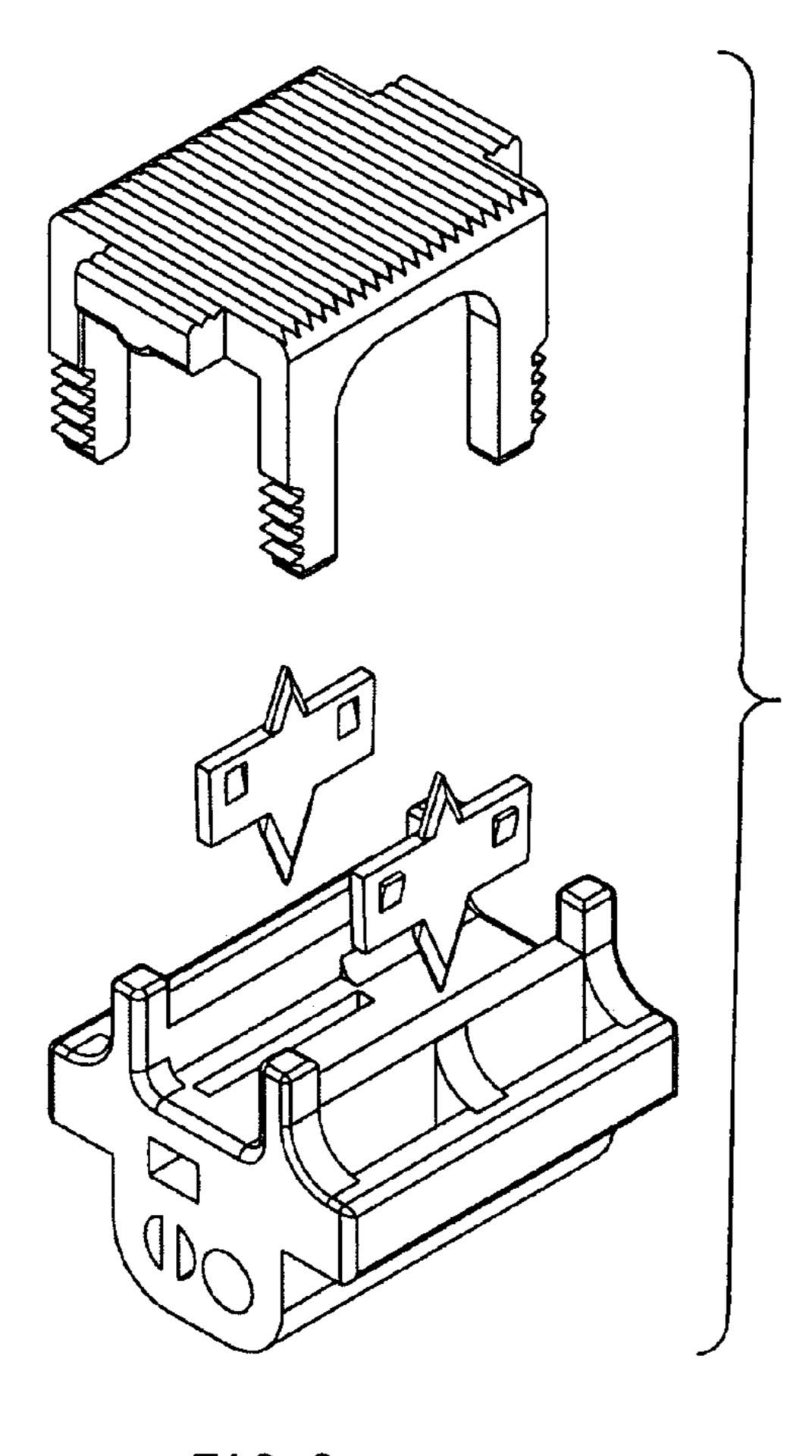


FIG. 8

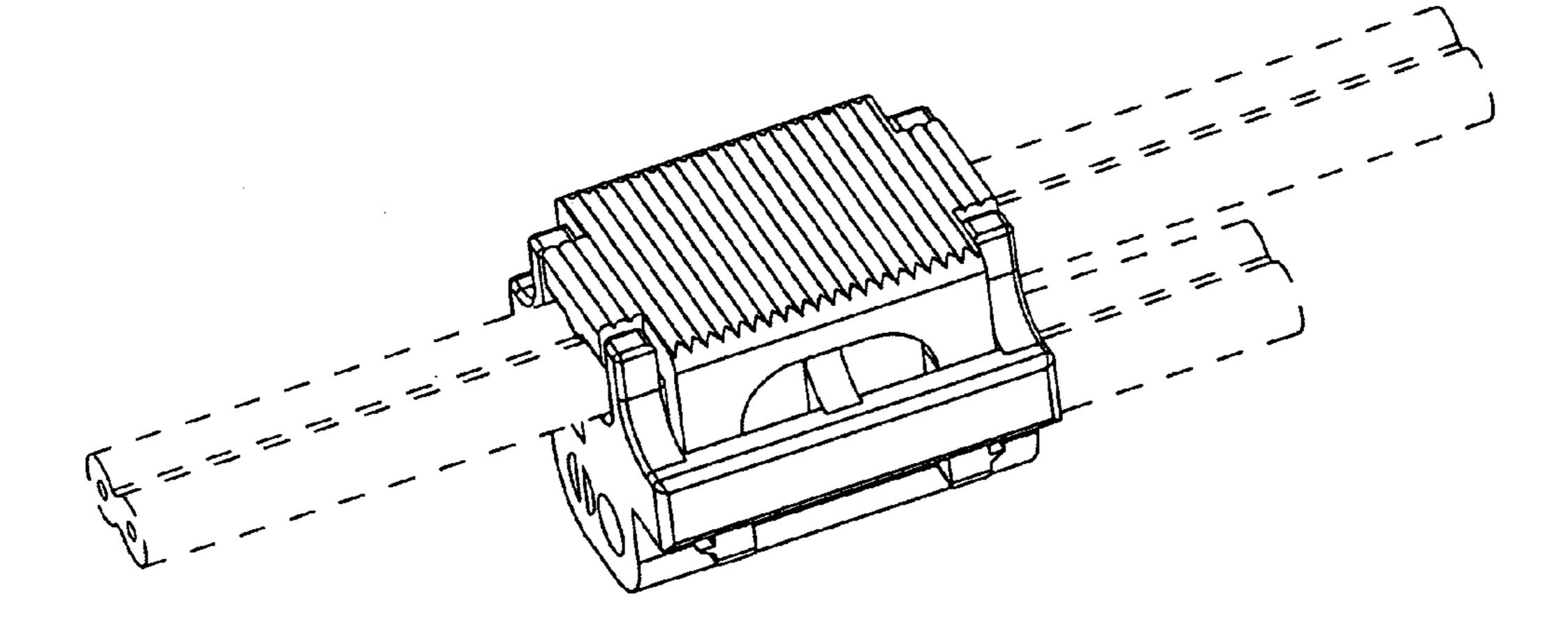


FIG. 9