



US00D596102S

(12) **United States Design Patent**
Kim

(10) **Patent No.:** **US D596,102 S**
(45) **Date of Patent:** **** Jul. 14, 2009**

(54) **WIPER FOR AUTOMOBILES**

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(**) Term: **14 Years**

(21) Appl. No.: **29/297,363**

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(51) **LOC (9) Cl.** **12-16**

(52) **U.S. Cl.** **D12/219**

(58) **Field of Classification Search** D12/219-220;
15/246, 247, 250.001, 250.41, 250.4, 250.361,
15/250.19, 250.48, 250.03, 250.31-250.33,
15/250.351, 250.38, 250.201, 250.451-458,
15/250.04, 250.07, 250.44

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,084,372	A *	4/1963	Kroh	15/250.48
D443,854	S *	6/2001	De Block	D12/219
D524,223	S *	7/2006	Nakano et al.	D12/219
D552,025	S *	10/2007	Kim	D12/219
D562,216	S *	2/2008	Park	D12/219
D587,186	S *	2/2009	Herinckx et al.	D12/220

* cited by examiner

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(57) **CLAIM**

The ornamental design for wiper for automobiles, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of wiper for automobiles showing my new design.

FIG. 2 is a front view of my design.

FIG. 3 is a left side view of my design.

FIG. 4 is a right side view of my design.

FIG. 5 is a top plan view of my design.

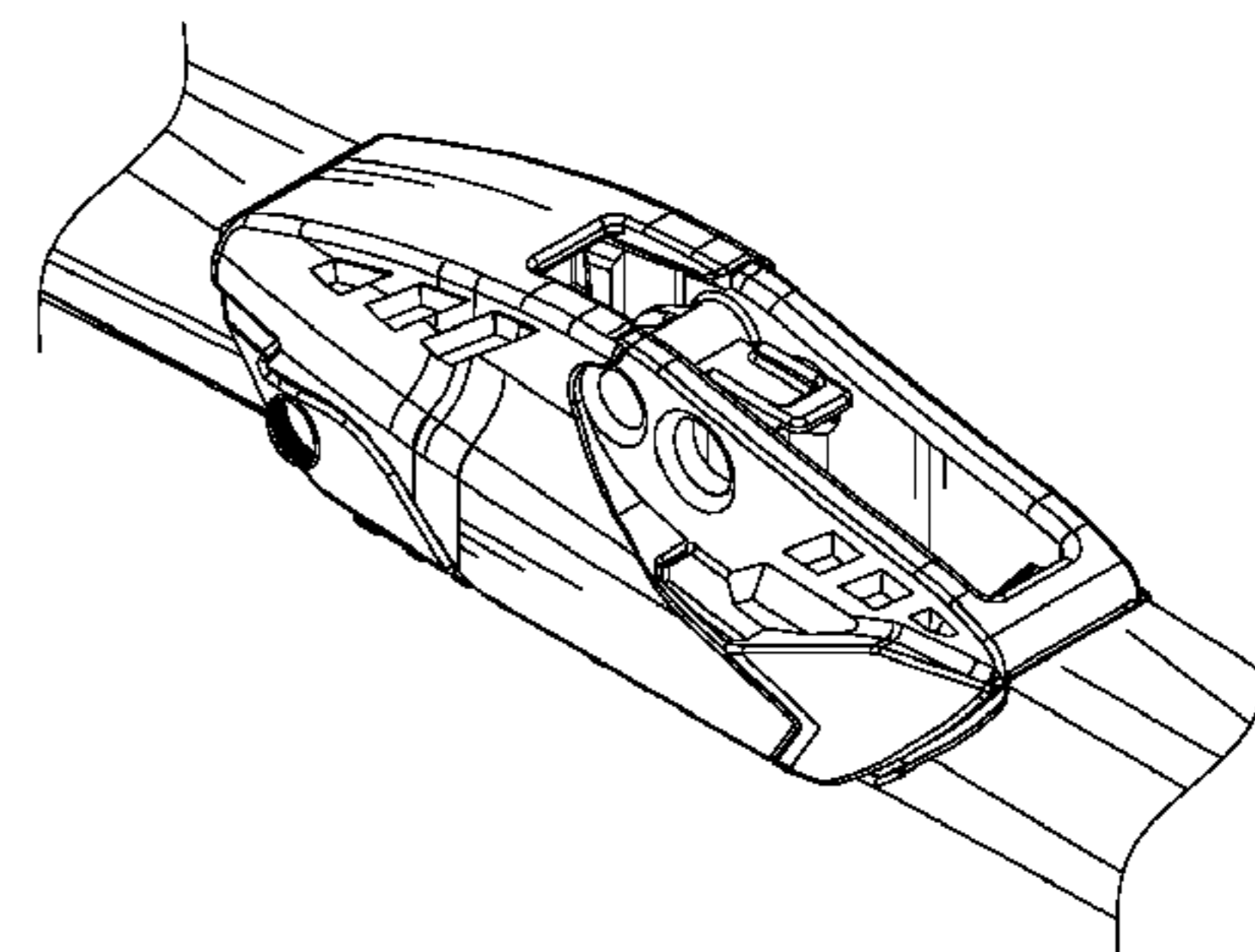
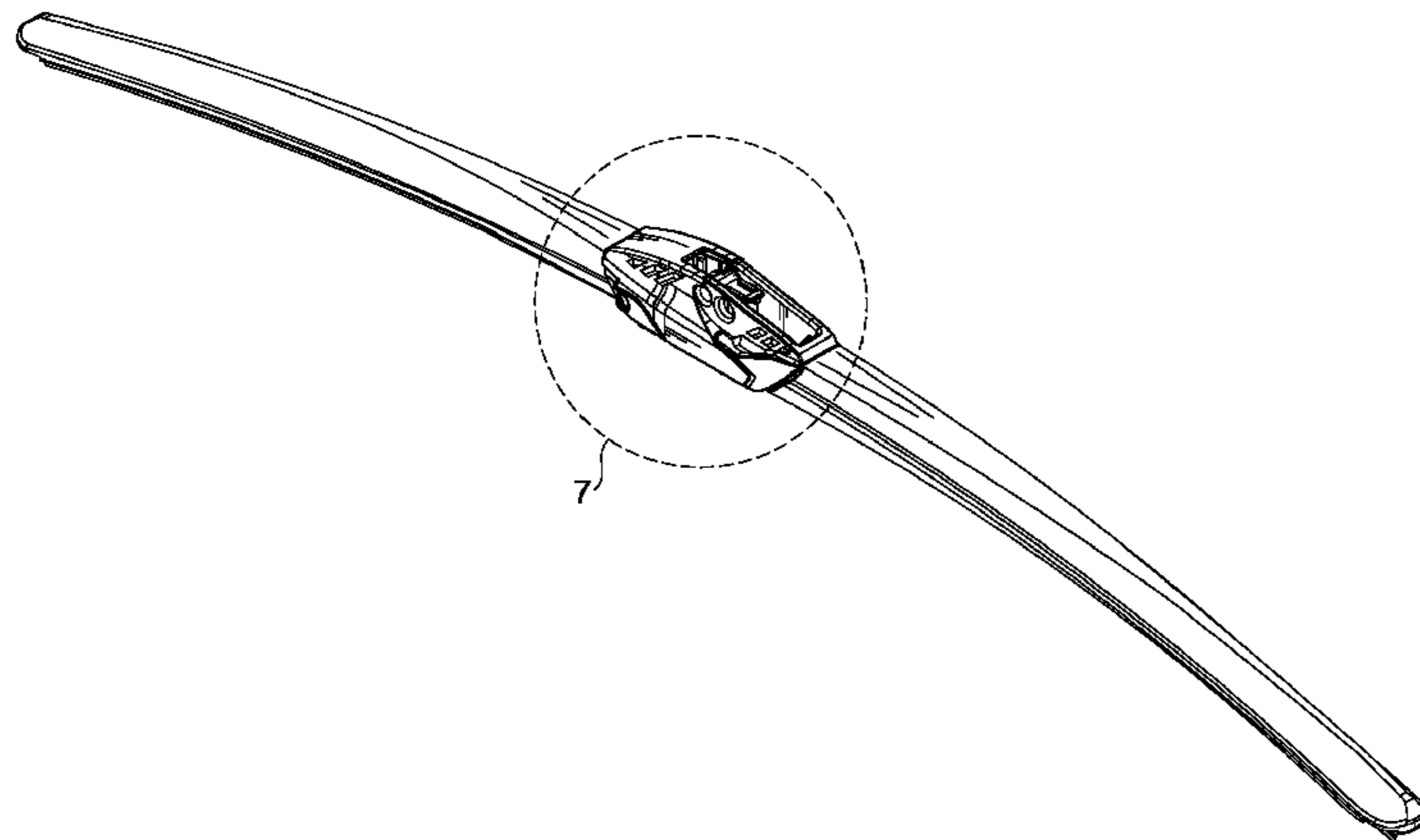
FIG. 6 is a bottom plan view of my design.

FIG. 7 is an enlarged fragmentary view of the encircled portion labeled as "7" in FIG. 1.

FIG. 8 is an enlarged fragmentary view of the encircled portion labeled as "8" in FIG. 2; and,

FIG. 9 is an enlarged fragmentary view of the encircled portion labeled as "9" in FIG. 5.

1 Claim, 6 Drawing Sheets



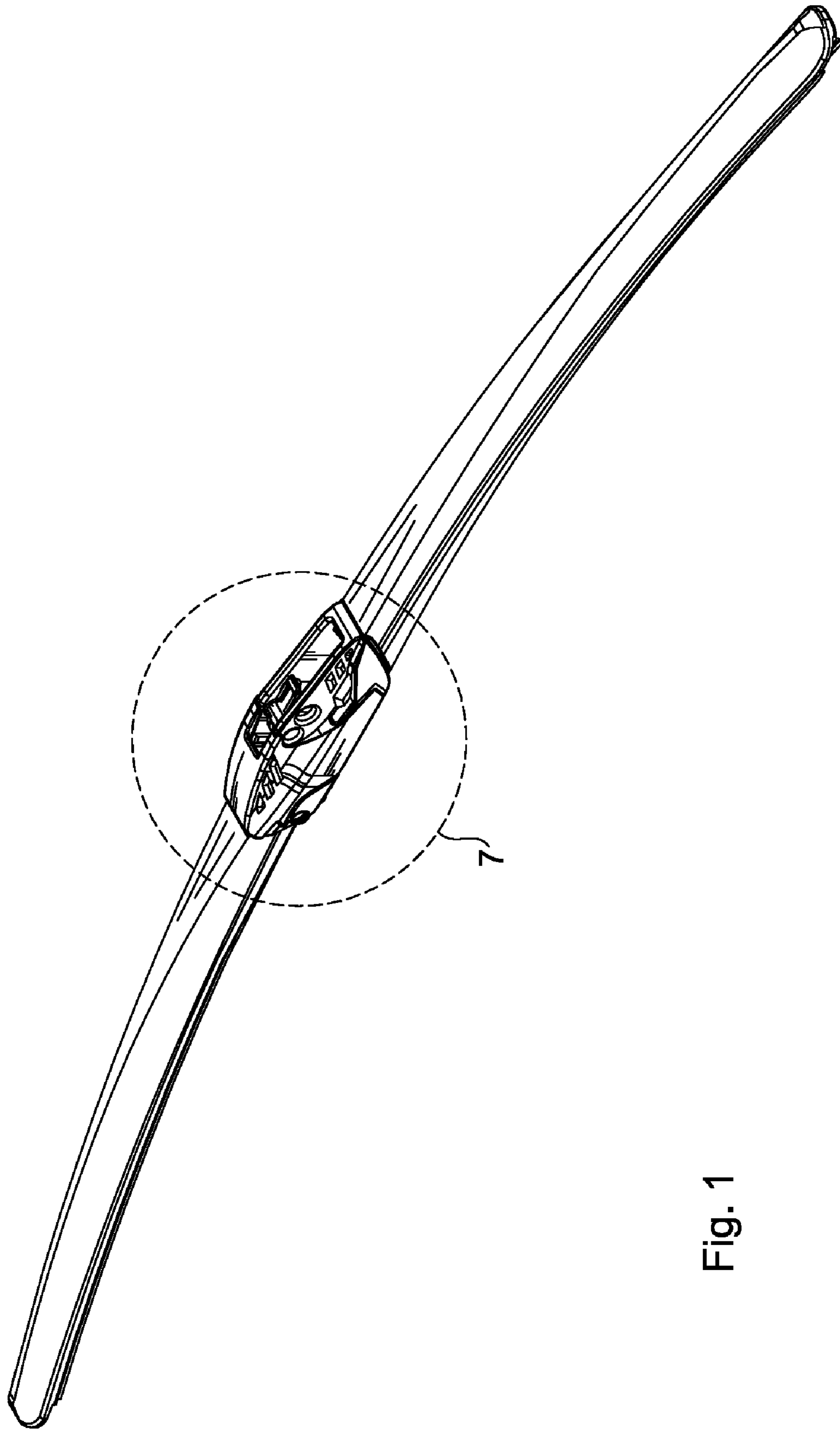


Fig. 1

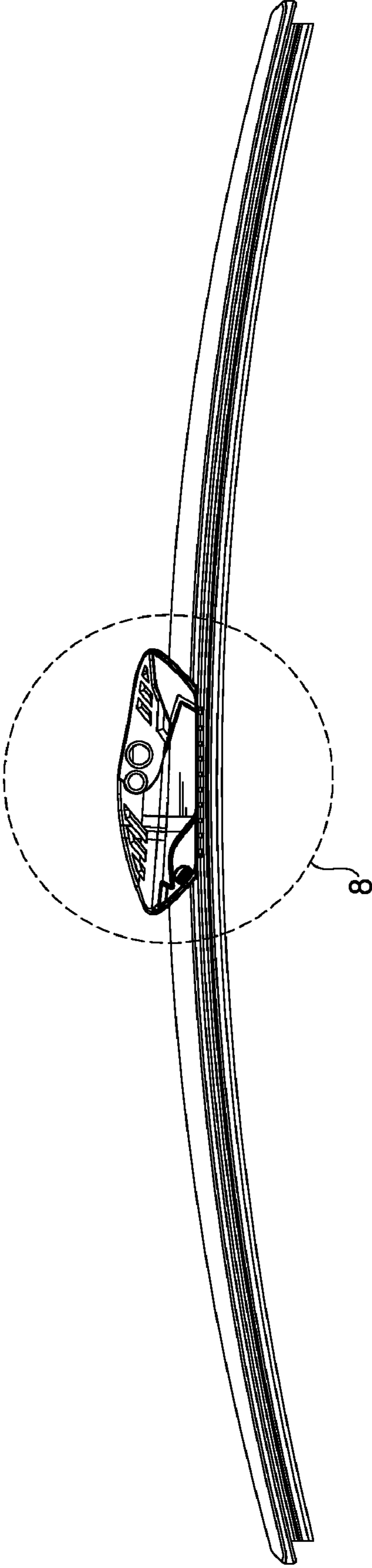


Fig. 2

Fig. 3

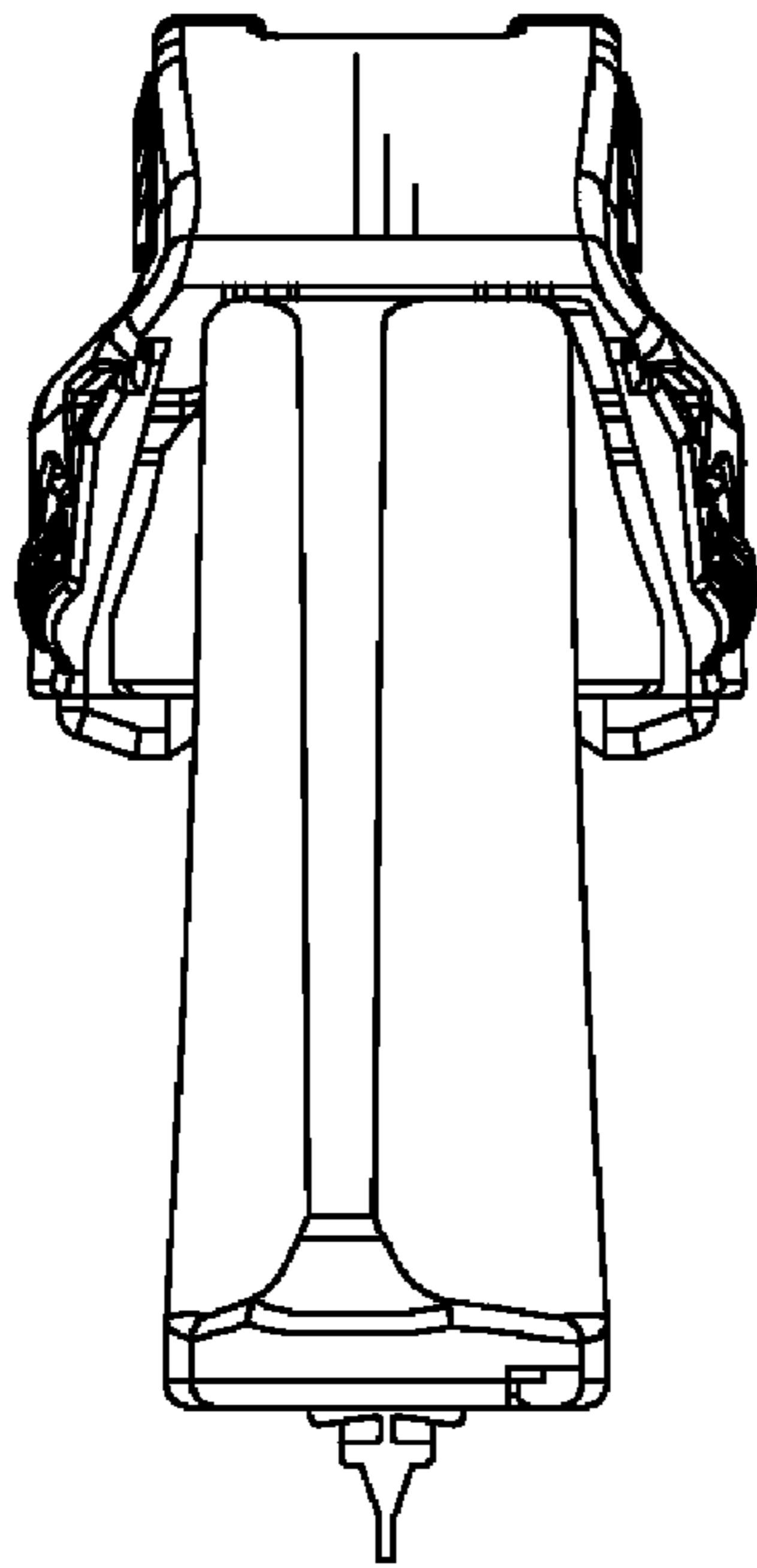
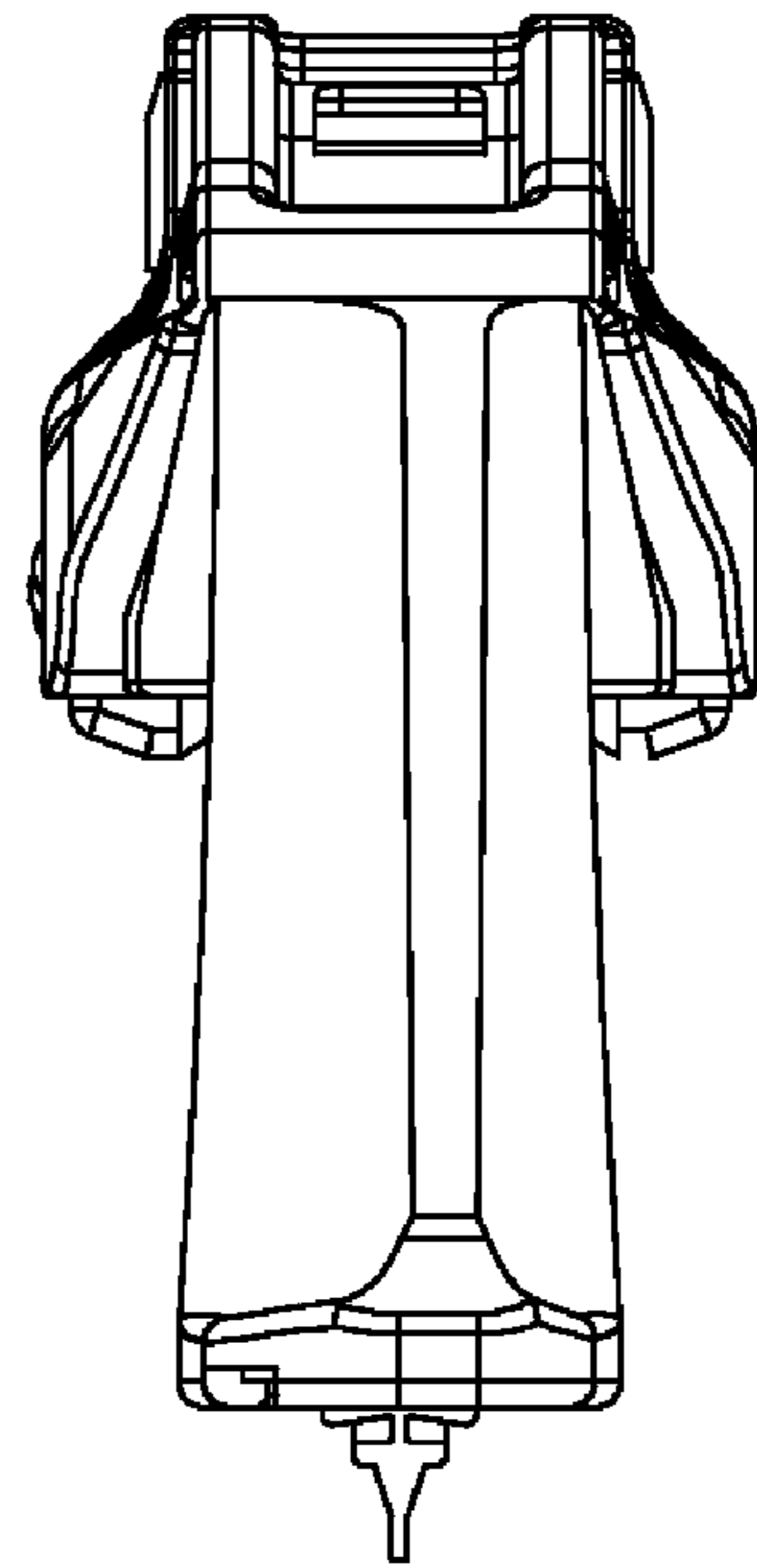


Fig. 4



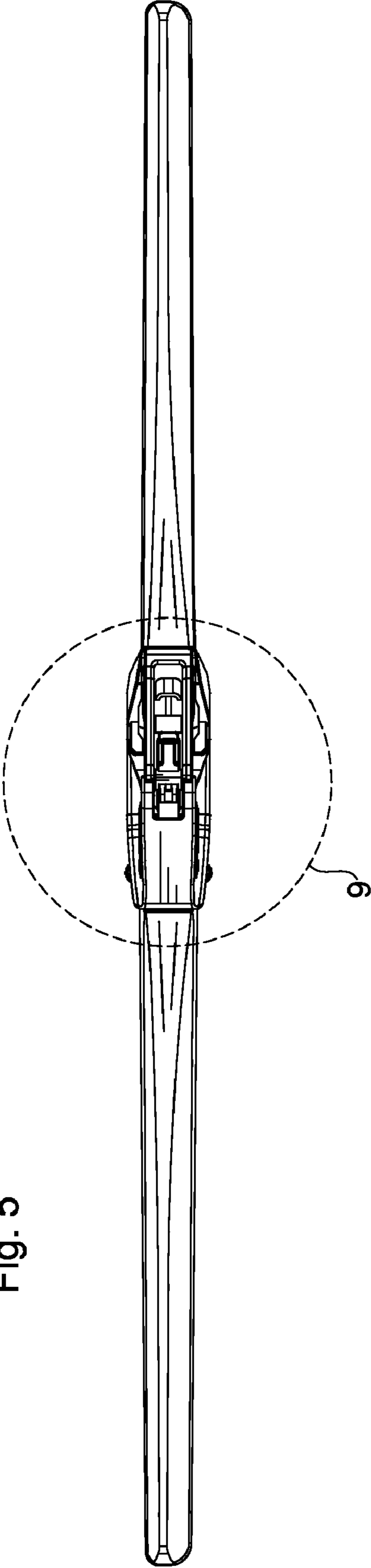


Fig. 5

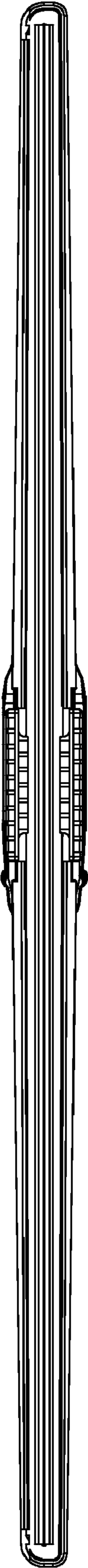


Fig. 6

Fig. 7

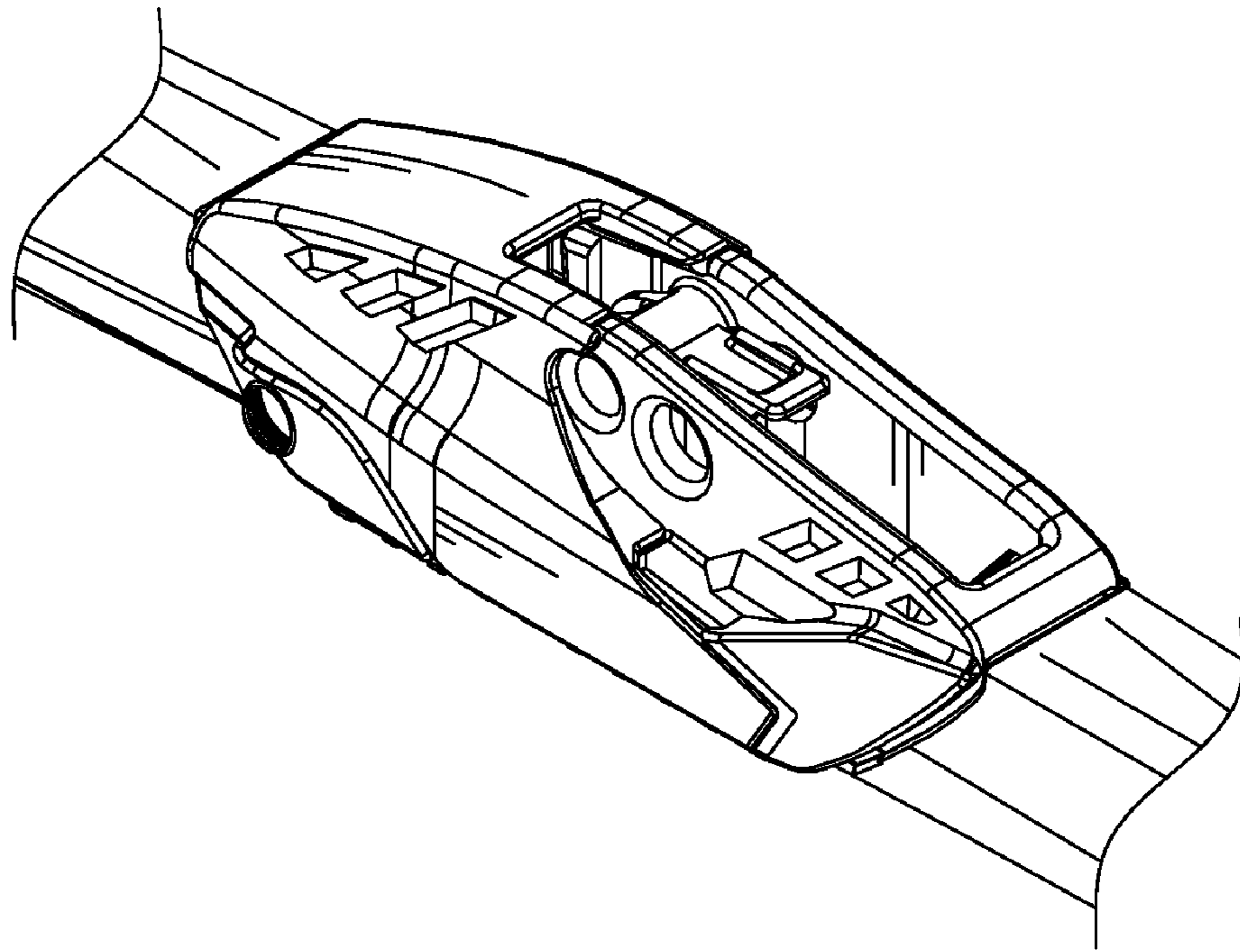


Fig. 8

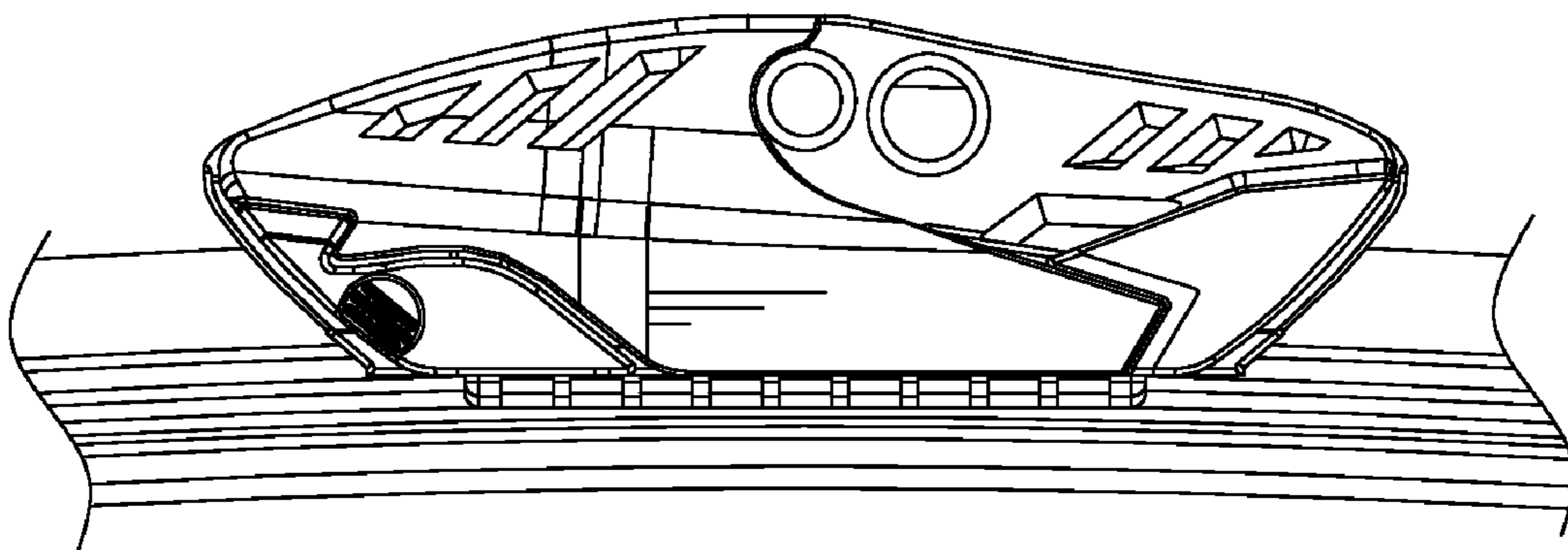


Fig. 9

