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

(10) **Patent No.:** **US D702,175 S**

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(54) **WIPER FOR AUTOMOBILES**

(56) **References Cited**

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(72) Inventor: **In-Kyu Kim**, Gyeonggi-do (KR)

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

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Primary Examiner — Katrina A Betton

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(22) Filed: **Jul. 8, 2013**

(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

Jan. 31, 2013 (KR) 30-2013-0005540

(51) **LOC (10) Cl.** **12-06**

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

(58) **Field of Classification Search**
USPC D12/219–220; 15/246, 247, 250.001,
15/250.4, 250.361, 250.19, 250.48,
15/250.03, 250.31–250.33, 250.351,
15/250.38, 250.201, 250.451, 250.458,
15/250.04, 250.07, 250.44

See application file for complete search history.

DESCRIPTION

FIG. 1 is an isometric view of the wiper for automobiles showing a new design.

FIG. 2 is a front view thereof.

FIG. 3 is a rear view thereof.

FIG. 4 is a left side view thereof.

FIG. 5 is a right side view thereof.

FIG. 6 is a top plan view thereof.

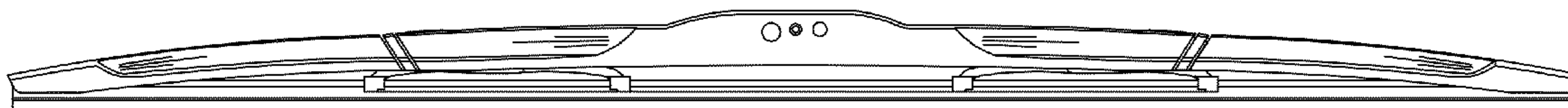
FIG. 7 is a bottom plan view thereof.

FIG. 8 is an enlarged fragmentary view showing the portion partitioned by the line 8-8' in FIG. 1.

FIG. 9 is an isometric view for showing the inner bottom portions of the wiper of FIG. 1; and,

FIG. 10 is an enlarged fragmentary view showing the portion partitioned by the line 10-10' in FIG. 9.

1 Claim, 7 Drawing Sheets



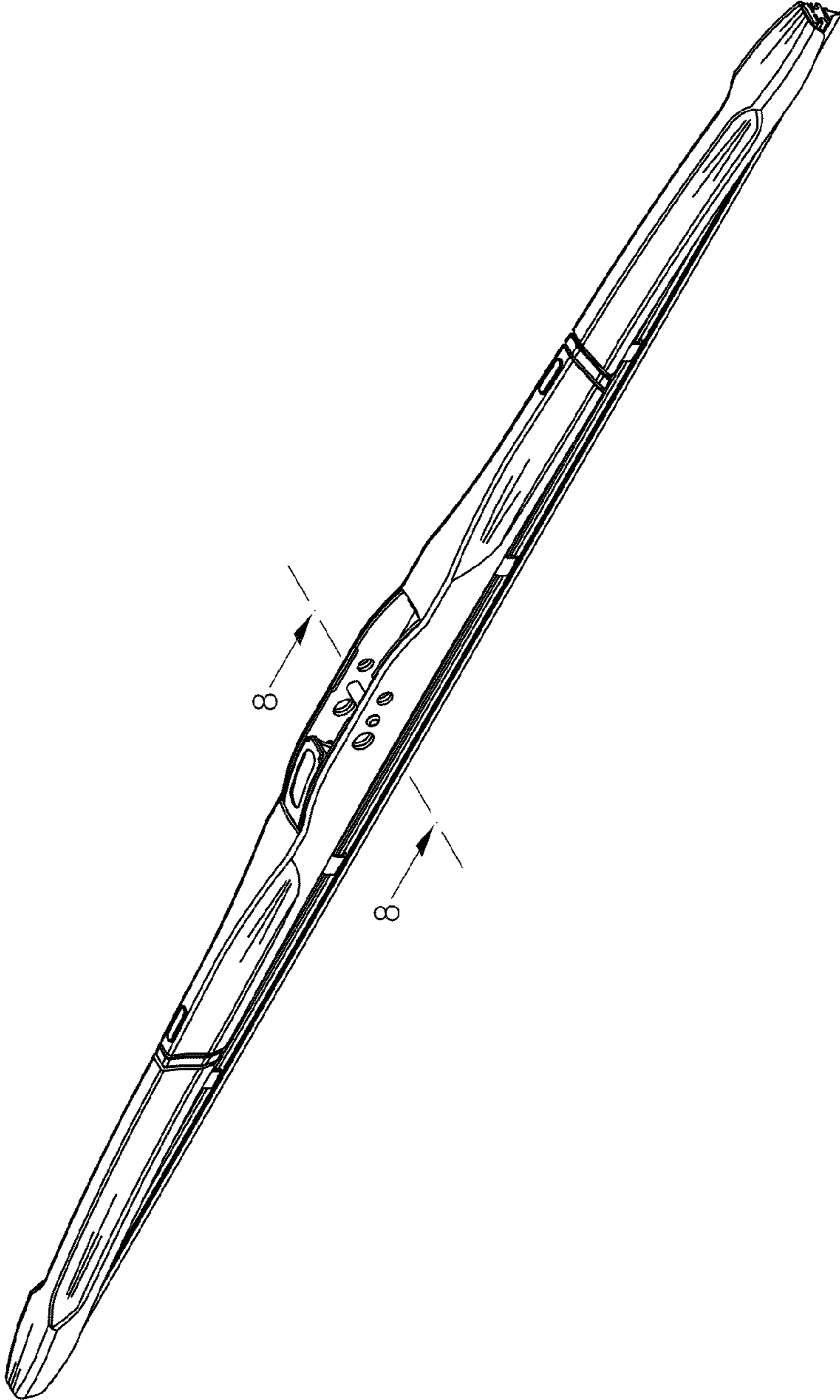


Fig. 1

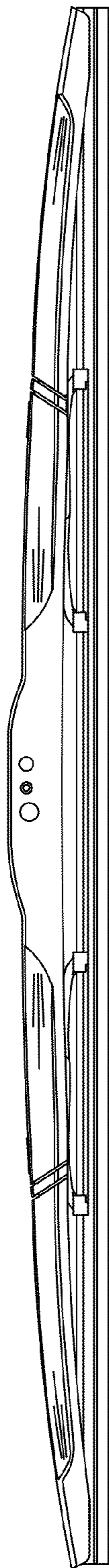


Fig. 2

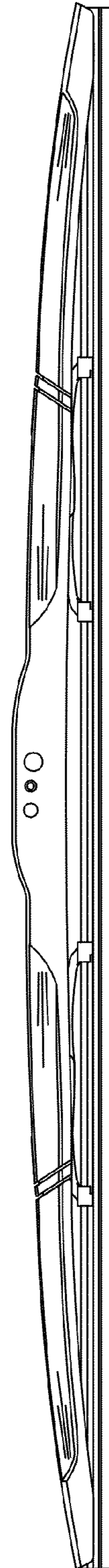


Fig. 3

Fig. 4

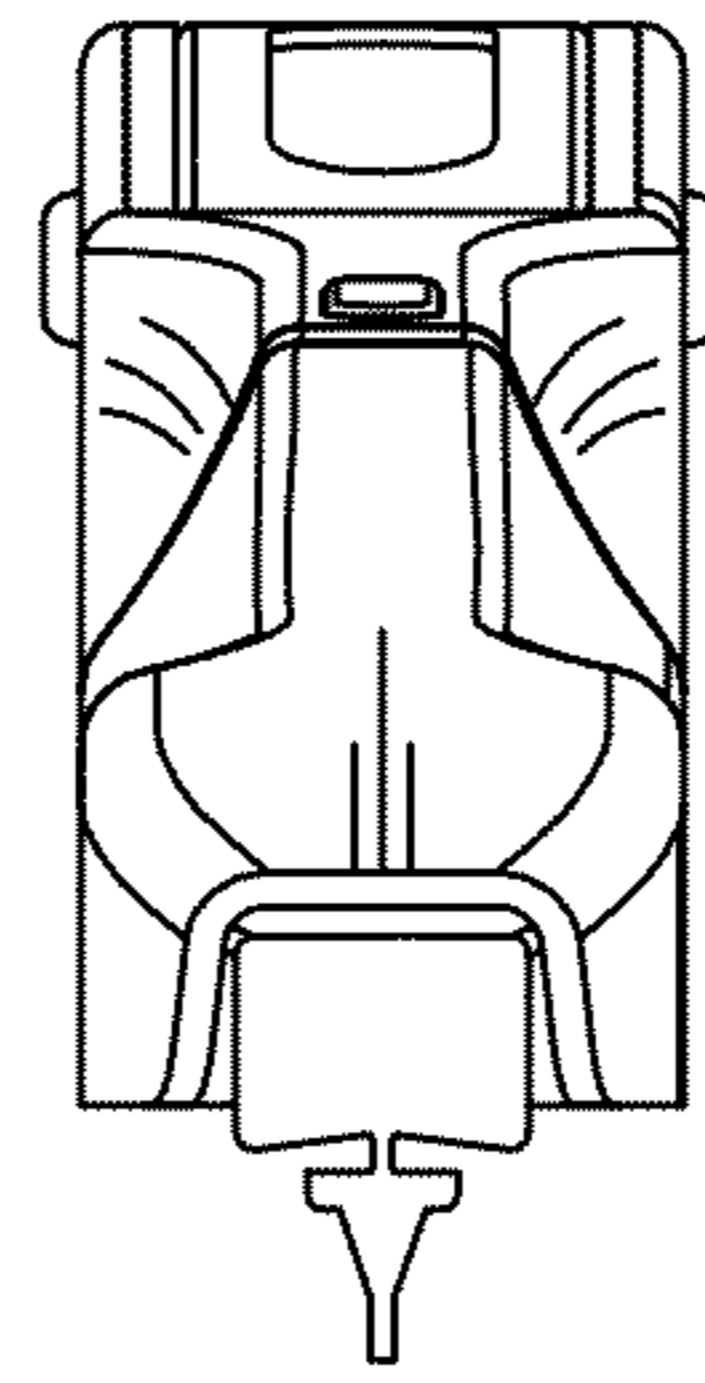
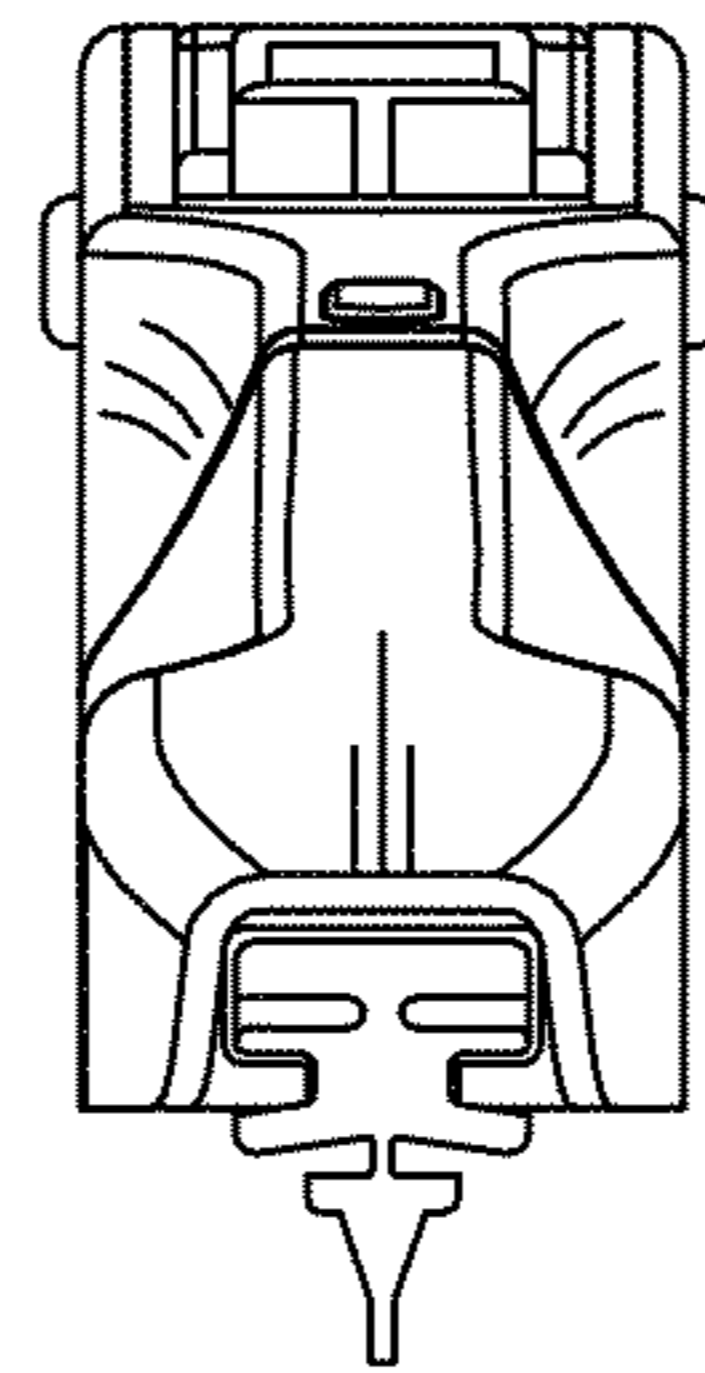


Fig. 5



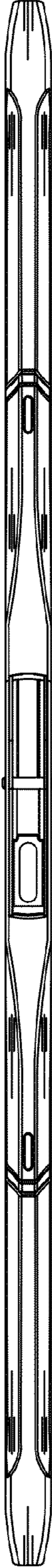
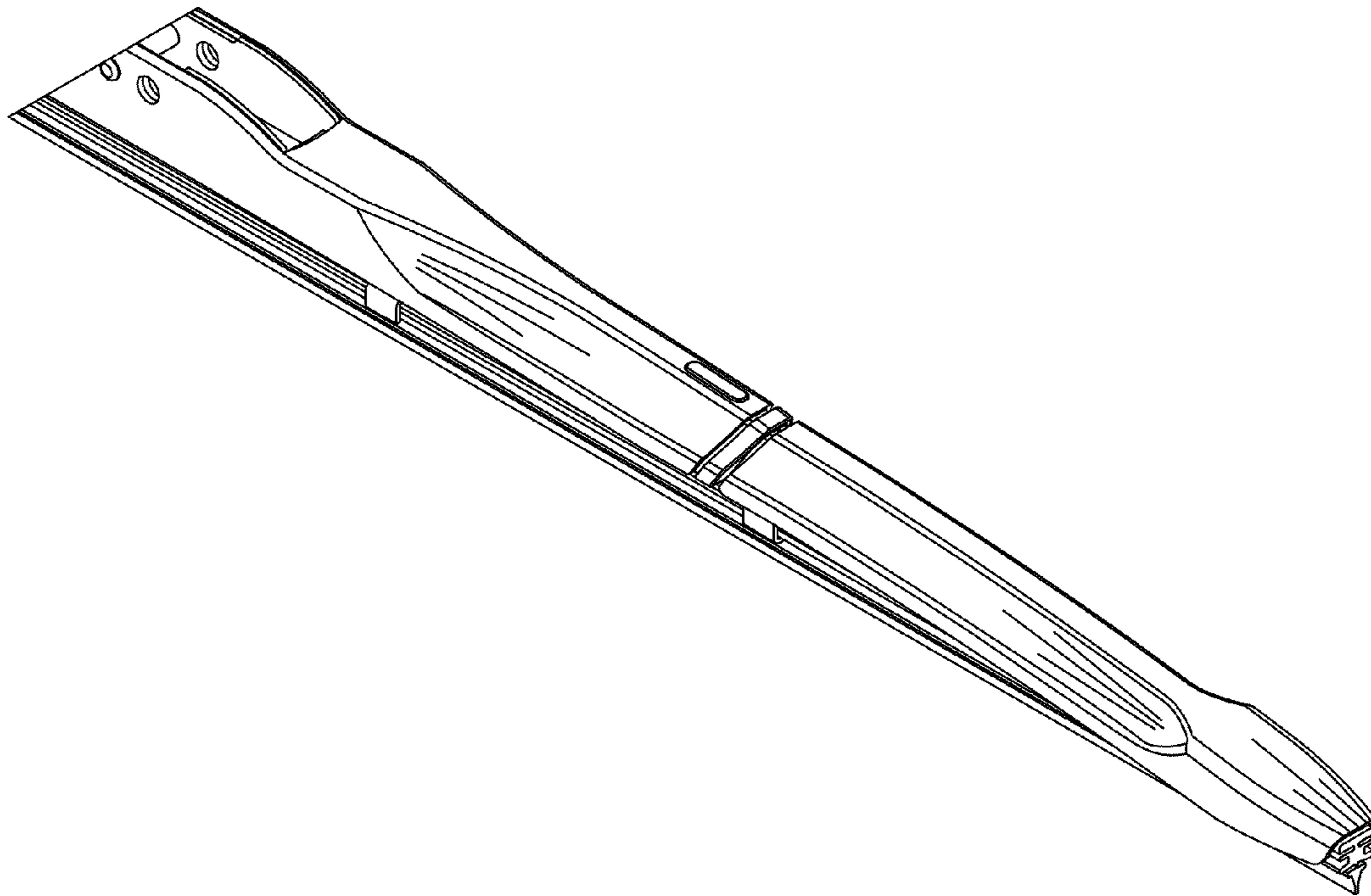


Fig. 6



Fig. 7

Fig. 8



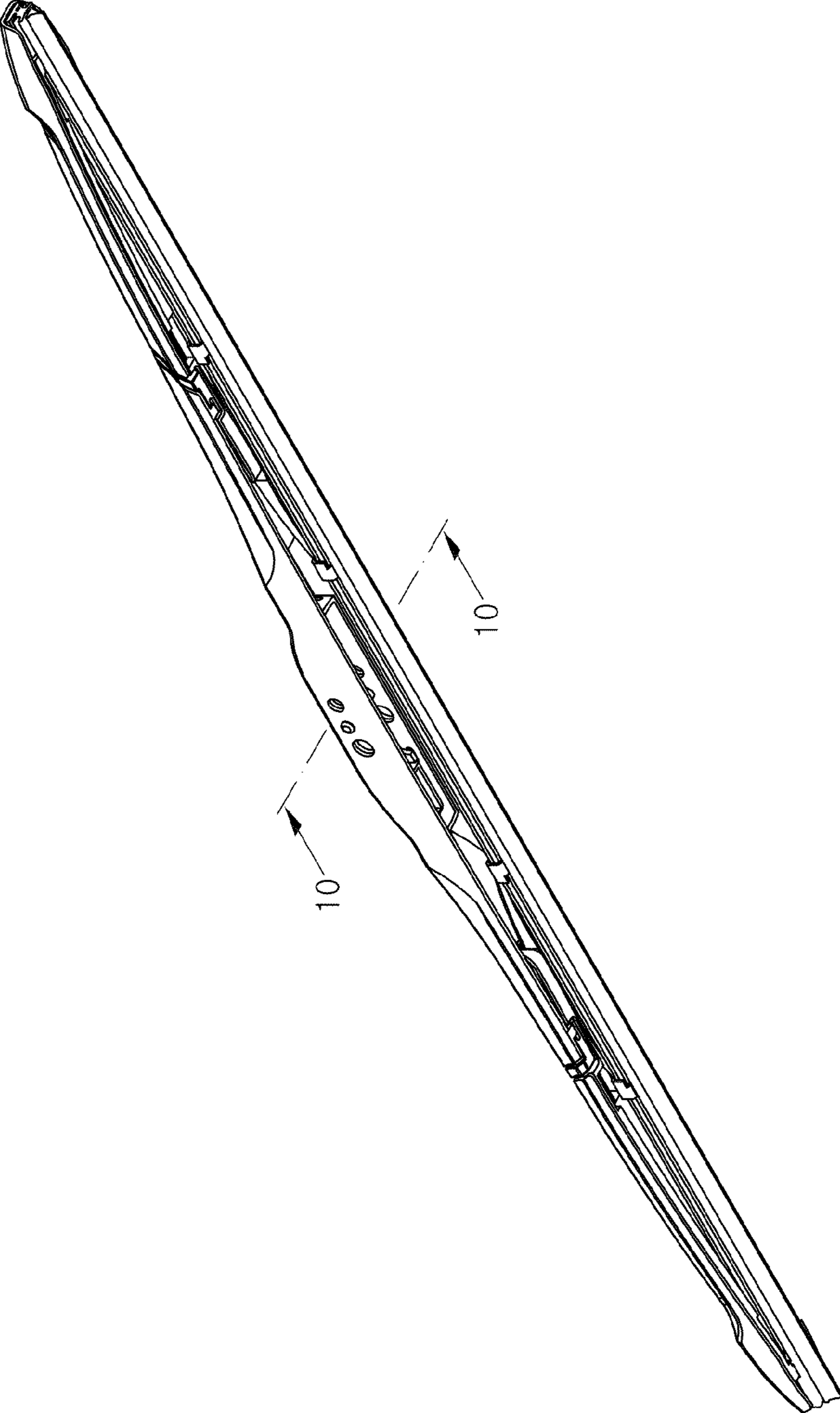


Fig. 9

Fig. 10

