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[54] **WINDSHIELD WIPER ASSEMBLY**

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[73] Assignee: **Stant Corporation, Deerfield, Ill.**

[**] Term: **14 Years**

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[52] U.S. Cl. **D12/155**

[58] Field of Search **D12/155; 15/250.31, 15/250.32, 250.33, 250.35, 250.36, 250.4, 250.41, 250.42**

4,675,934	6/1987	Dal Palu	15/250.42
4,741,071	5/1988	Bauer et al.	15/250.42
4,766,636	8/1988	Shinpo	15/250.42
4,788,736	12/1988	Arai et al.	15/250.42
4,831,680	5/1989	Raymond	15/250.42
4,896,987	1/1990	Pethers	15/250.42
4,953,251	9/1990	Chow	15/250.32
5,042,106	8/1991	Maubray	15/250.2

FOREIGN PATENT DOCUMENTS

2322287	11/1983	Fed. Rep. of Germany .
3532535	3/1987	Fed. Rep. of Germany .
2945486	5/1987	Fed. Rep. of Germany .

Primary Examiner—James M. Gandy
Attorney, Agent, or Firm—Allegretti & Witcoff, Ltd.

[56] **References Cited**

U.S. PATENT DOCUMENTS

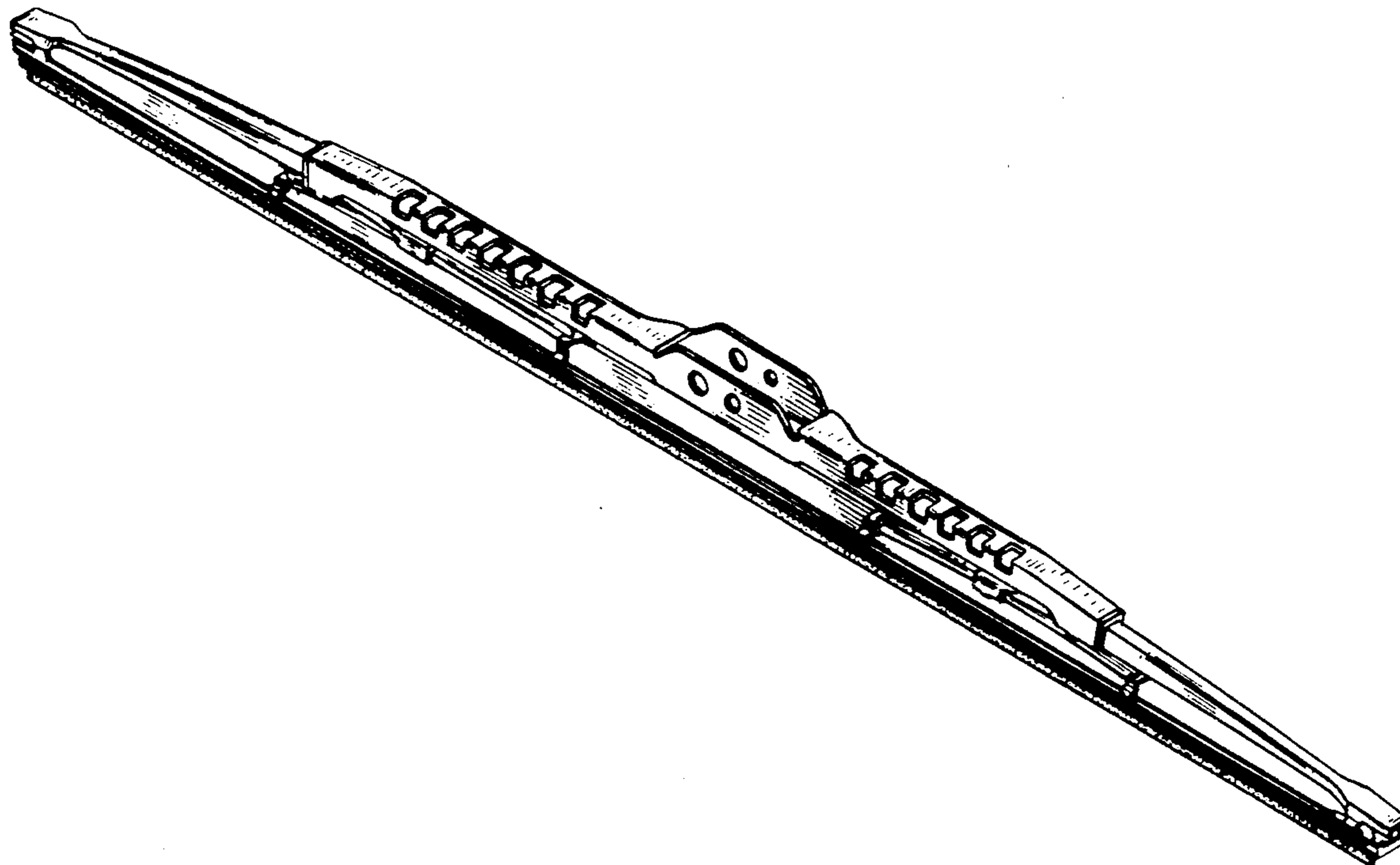
Re. 29,392	9/1987	Moorhead et al.	15/250.42
D. 267,940	2/1983	Duvoux	D12/155
D. 287,709	1/1987	Mower et al.	D12/155
D. 296,317	6/1988	Mower et al.	D12/155
D. 307,408	4/1990	Mower et al.	D12/155
D. 308,660	6/1990	Fisher	D12/155
D. 331,381	12/1992	Lee	D12/155
2,937,393	5/1960	Breuder	15/245
3,618,155	11/1971	Mower	15/250.42
3,673,631	7/1972	Yamadai et al.	15/250.42
4,009,504	3/1977	Arman	15/250.42
4,214,344	7/1980	Kohler et al.	15/250.32
4,309,790	1/1982	Bauer et al.	15/250.42
4,438,543	3/1984	Noguchi et al.	15/250.42
4,490,880	1/1985	Thompson	15/250.42
4,649,591	3/1987	Guerard	15/250.32

[57] **CLAIM**

The ornamental design of a windshield wiper assembly, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a windshield wiper assembly showing our new design; FIG. 2 is a side elevational view thereof as seen from the rear; FIG. 3 is a top view thereof; FIG. 4 is a side elevational view thereof as seen from the front; FIG. 5 is a bottom view thereof; FIG. 6 is an end view thereof with the front side of the assembly to the right; and, FIG. 7 is an end view thereof with the front side on the left.



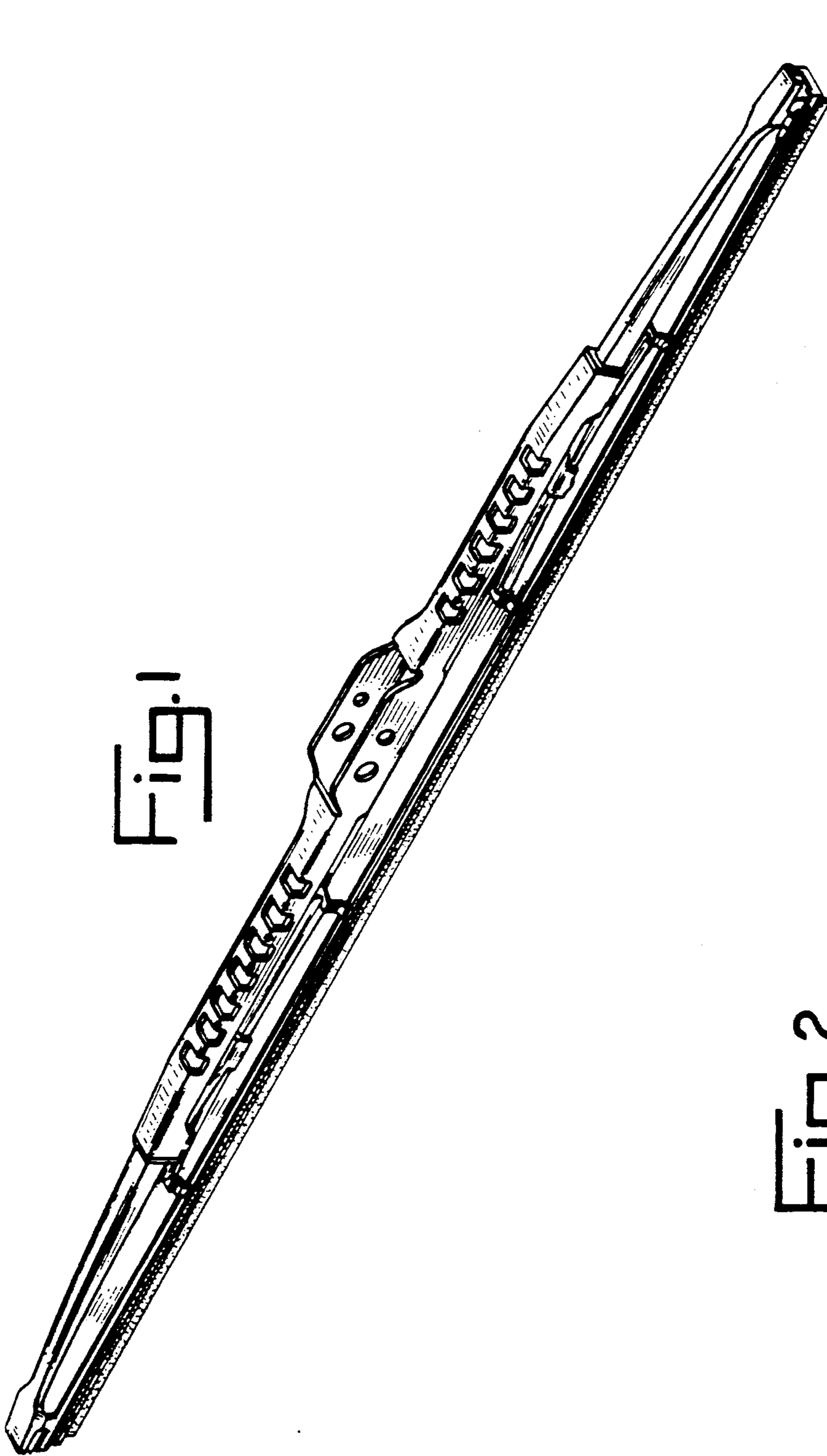


Fig. 1

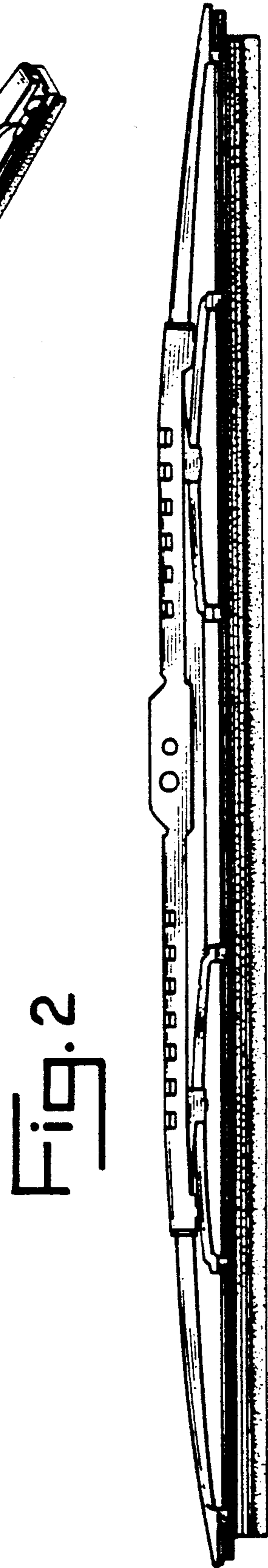


Fig. 2

FIG. 3



FIG. 4

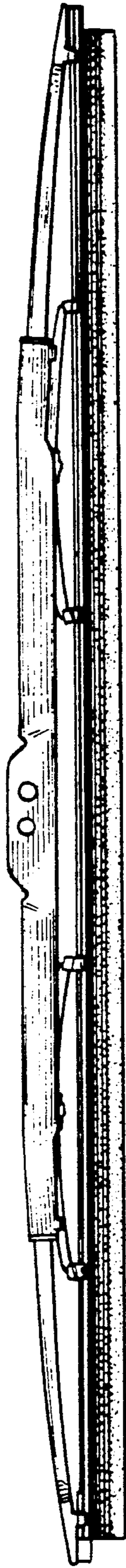


FIG. 5



FIG. 6



FIG. 7

