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(12) **United States Design Patent** (10) **Patent No.:** **US D462,044 S**
Gfatter et al. (45) **Date of Patent:** **** Aug. 27, 2002**

(54) **TRACK VEHICLE WINDSHIELD WIPER ARM**

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(30) **Foreign Application Priority Data**

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(51) **LOC (7) Cl.** **12-06**

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

(58) **Field of Search** D12/219, 220;
15/250.13–250.33, 250.351–250.361, 250.453,
250.44, 250.04

(56) **References Cited**

U.S. PATENT DOCUMENTS

D240,809 S * 8/1976 Deibel D12/219
D330,696 S * 11/1992 Alain D12/219
D331,556 S * 12/1992 Ismert D12/219
D339,092 S * 9/1993 Fry D12/219
D418,103 S * 12/1999 Don D12/219
D430,097 S * 8/2000 Breesch et al. D12/219
D431,520 S * 10/2000 Breesch et al. D12/219

D432,072 S * 10/2000 Breesch et al. D12/219
D443,854 S * 6/2001 De Block D12/219

* cited by examiner

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(57) **CLAIM**

The ornamental design for a track vehicle windshield wiper arm, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a track vehicle windshield wiper arm in accordance with our new design;

FIG. 2 is a top view of the track vehicle windshield wiper arm shown in FIG. 1 in a second position, slightly rotated about an axis of rotation;

FIG. 3 is a right side view of the track vehicle windshield wiper arm shown in FIG. 1 with the holder for attaching wiper blades surrounded by a dot-dash circle 5;

FIG. 4 is a perspective view showing the bottom and left sides of the track vehicle windshield wiper arm of FIG. 1. The broken lines showing two attached wiper blades is for illustrative purposes only and forms no part of the design of the embodiment of FIGS. 1 to 5; and,

FIG. 5 is a enlarged view of the holder for attaching the wiper blades shown in FIG. 3.

Front and rear views showing the two ends of the wiper arm are not included as the tip end and the base end of the wiper arm are unornamented.

1 Claim, 5 Drawing Sheets

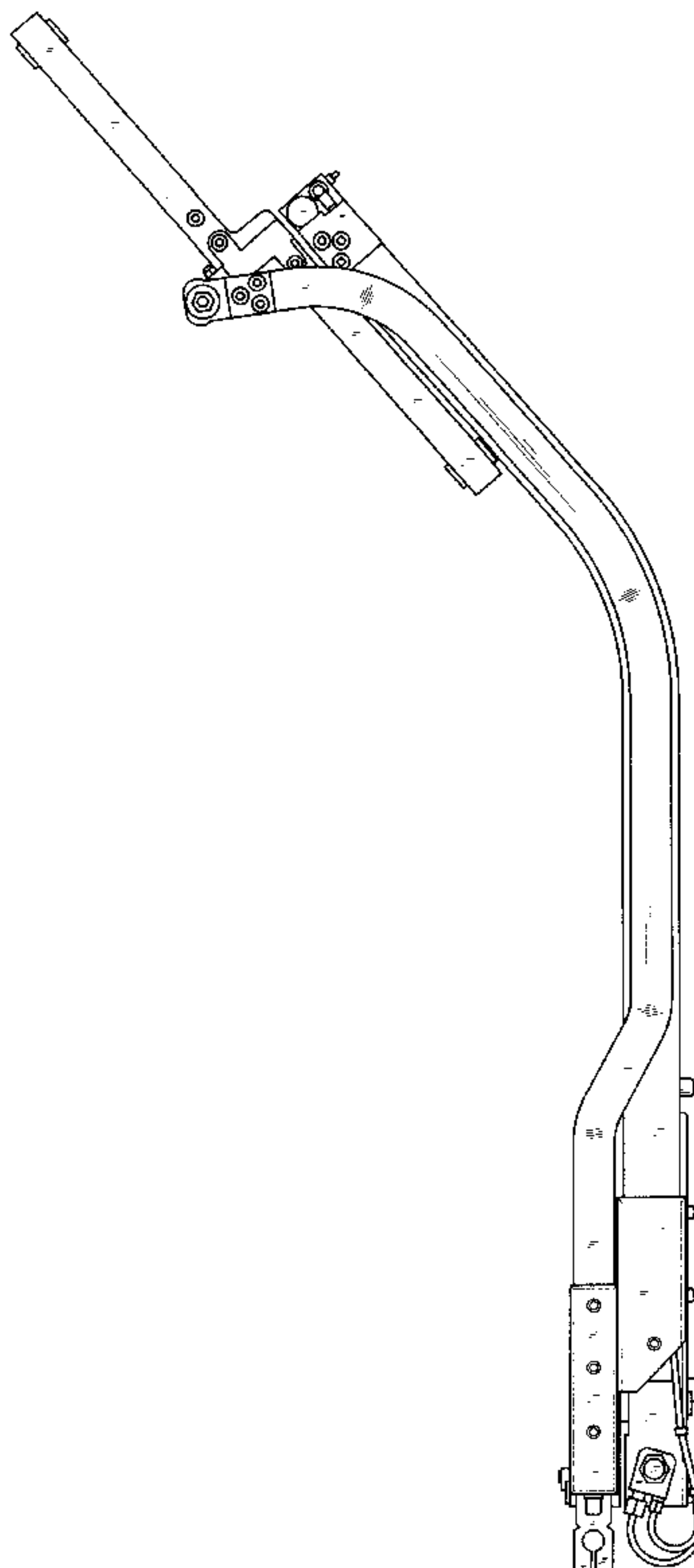


Fig. 1

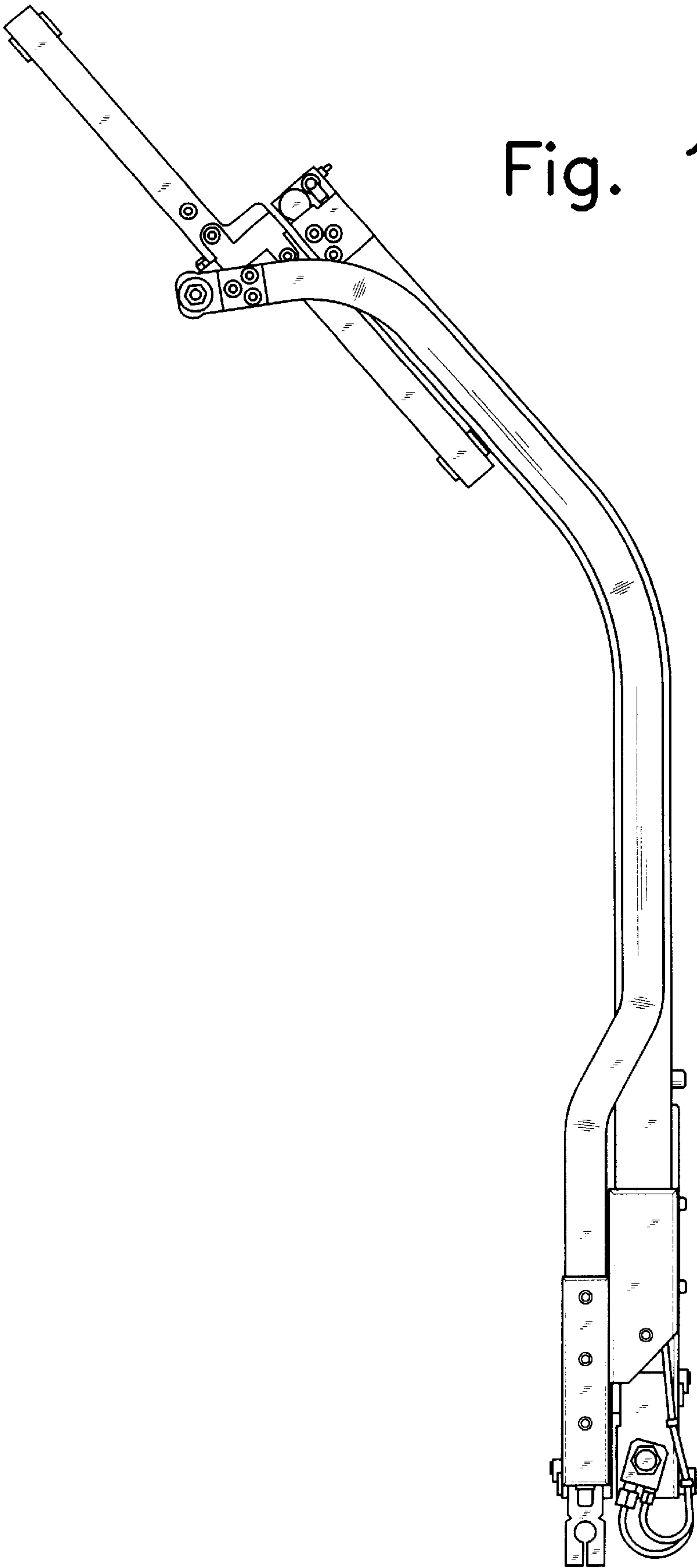
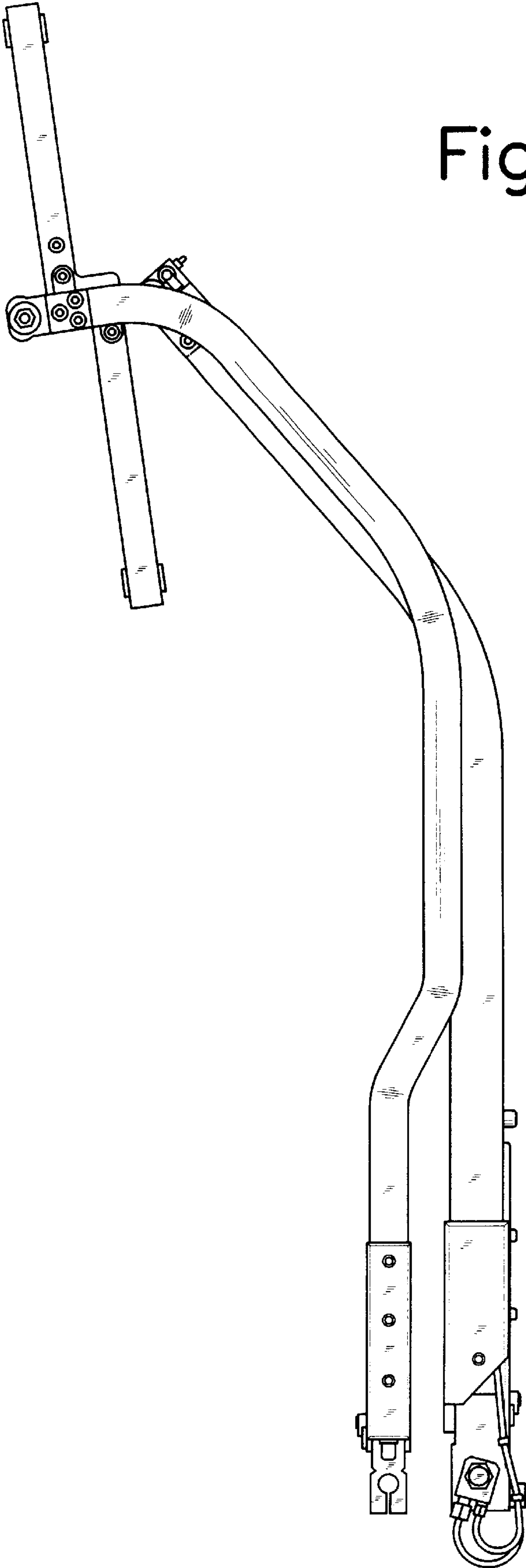


Fig. 2



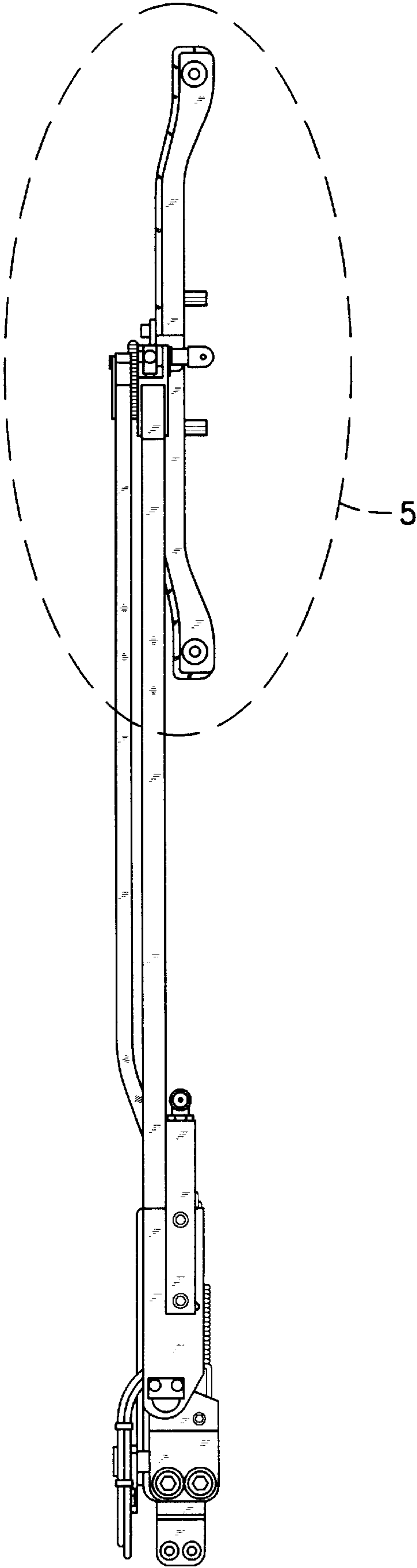


Fig. 3

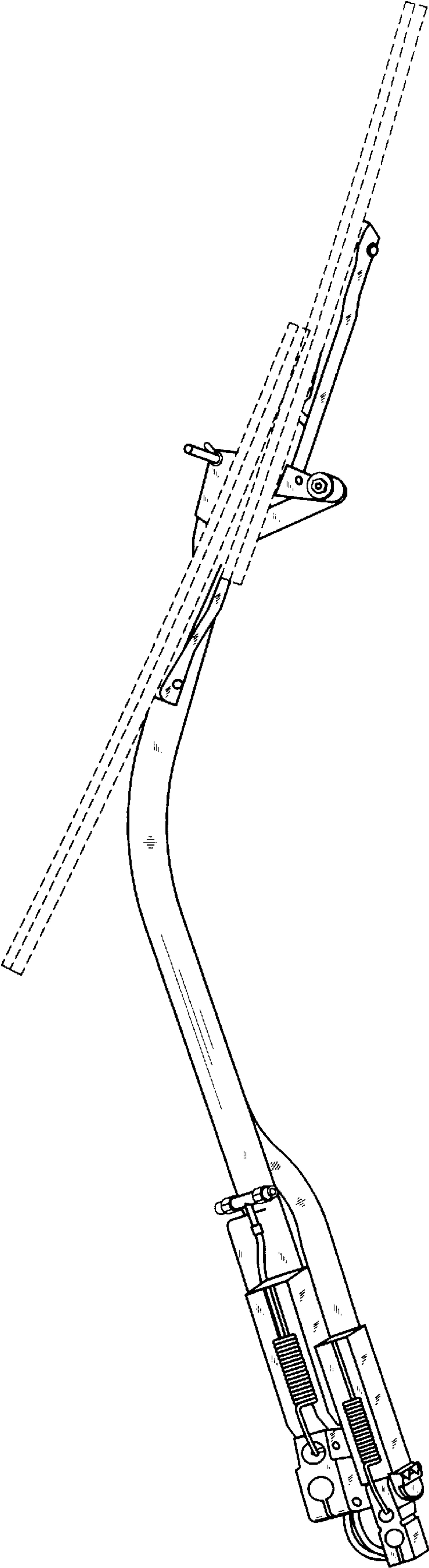


Fig. 4

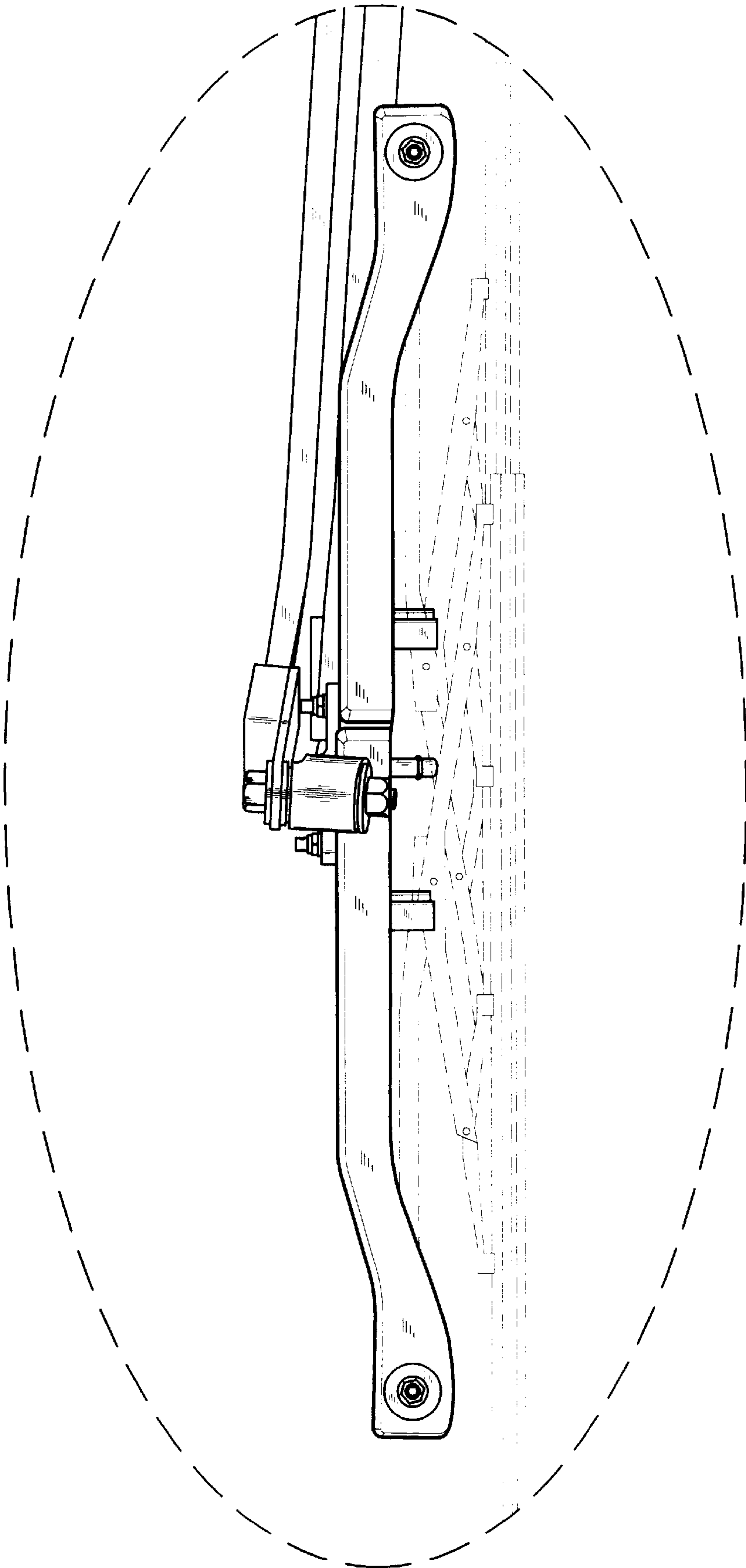


Fig. 5