

US00D538205S

(12) **United States Design Patent** (10) **Patent No.:** **US D538,205 S**
Roth-Schuler (45) **Date of Patent:** **** Mar. 13, 2007**

(54) **FIFTH WHEEL WITH OIL GROOVES**

(75) Inventor: **Christian Roth-Schuler**, Singen (DE)

(73) Assignee: **Georg Fischer Verkehrstechnik GmbH**, Singen (DE)

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

(21) Appl. No.: **29/223,161**

(22) Filed: **Feb. 9, 2005**

(30) **Foreign Application Priority Data**

Aug. 11, 2004 (DE) 4 04 04 518

(51) **LOC (8) Cl.** **12-16**

(52) **U.S. Cl.** **D12/161**

(58) **Field of Classification Search** D12/106,
D12/161, 162, 199, 400; D9/441, 451, 6,
D9/18; D29/102-104, 106; 280/186, 402-404,
280/405, 405.1, 405.2, 407, 407.1, 416, 2,
280/455.1, 491.5, 433, 434, 438 R

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,985,463 A * 5/1961 Geerds 280/407
D289,514 S * 4/1987 Capps D12/161
4,871,182 A * 10/1989 Altherr et al. 280/437
5,438,881 A * 8/1995 Schedrat et al. 280/504

D377,001 S * 12/1996 Martin et al. D12/161
D380,719 S * 7/1997 Lindenman et al. D12/161
D395,025 S * 6/1998 Lindenman et al. D12/161
2003/0047906 A1 * 3/2003 Hicks et al. 280/433

* cited by examiner

Primary Examiner—Doris Clark

Assistant Examiner—Michael Pratt

(74) *Attorney, Agent, or Firm*—Bachman & LaPointe, P.C.

(57) **CLAIM**

The ornamental design for a fifth wheel with oil grooves, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of fifth wheel with oil grooves embodying the design of the present invention;

FIG. 2 is a top view of the fifth wheel with oil grooves of FIG. 1;

FIG. 3 is a bottom view of the fifth wheel with oil grooves of FIG. 1;

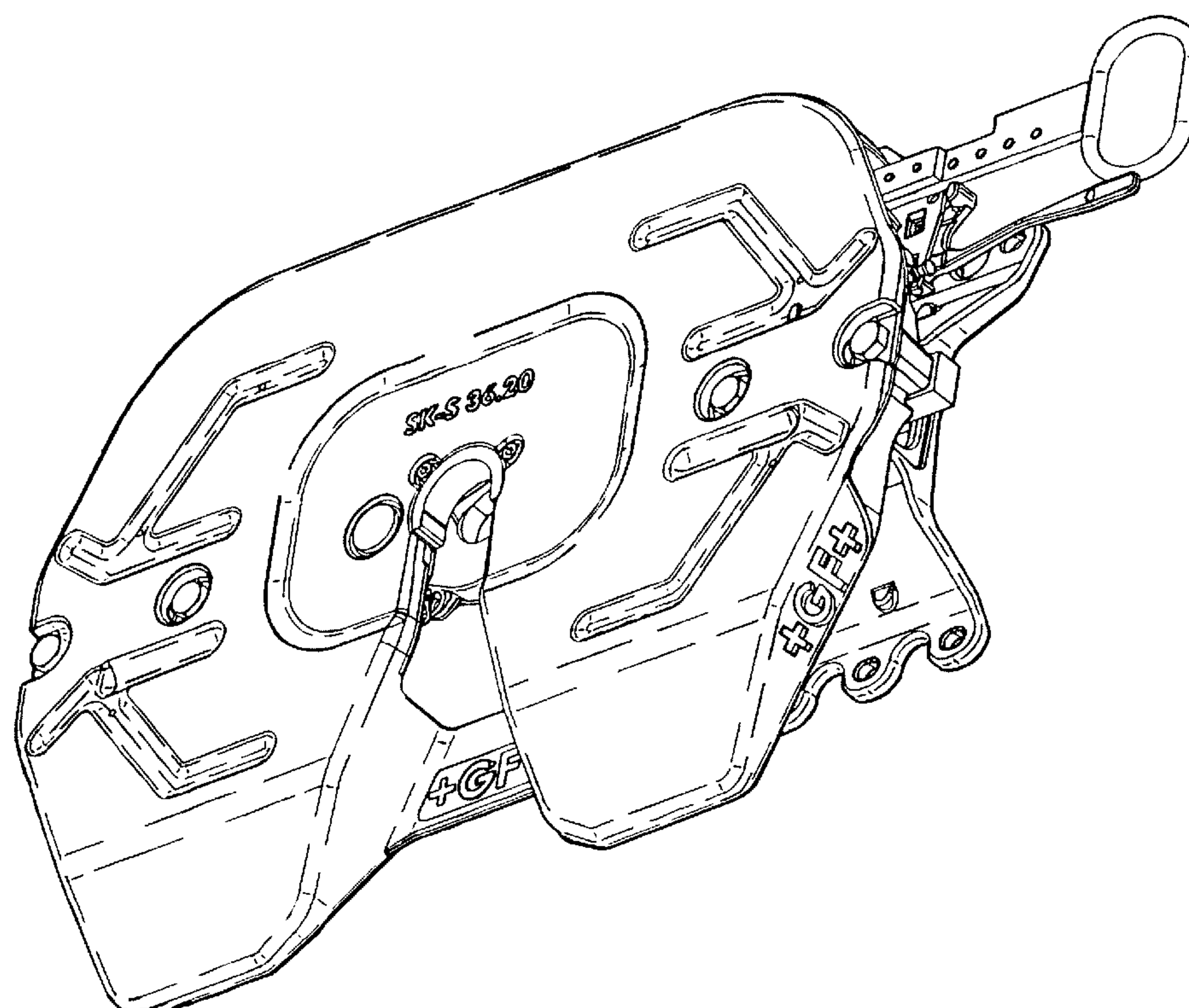
FIG. 4 is a front view of the fifth wheel with oil grooves of FIG. 1;

FIG. 5 is a back view of the fifth wheel with oil grooves of FIG. 1;

FIG. 6 is a right hand view of the fifth wheel with oil grooves of FIG. 1; and,

FIG. 7 is a left hand view of the fifth wheel with oil grooves of FIG. 1.

1 Claim, 7 Drawing Sheets



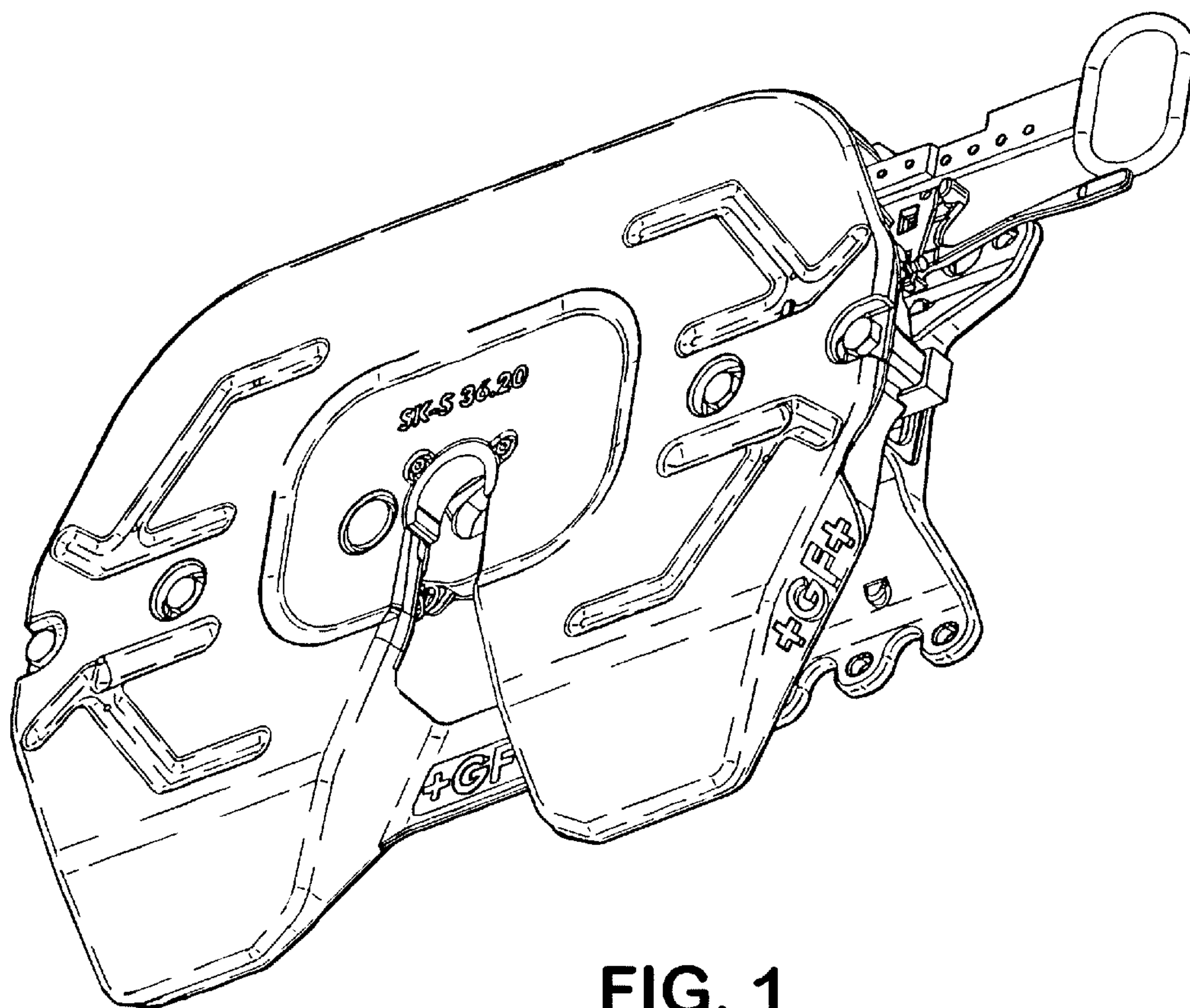


FIG. 1

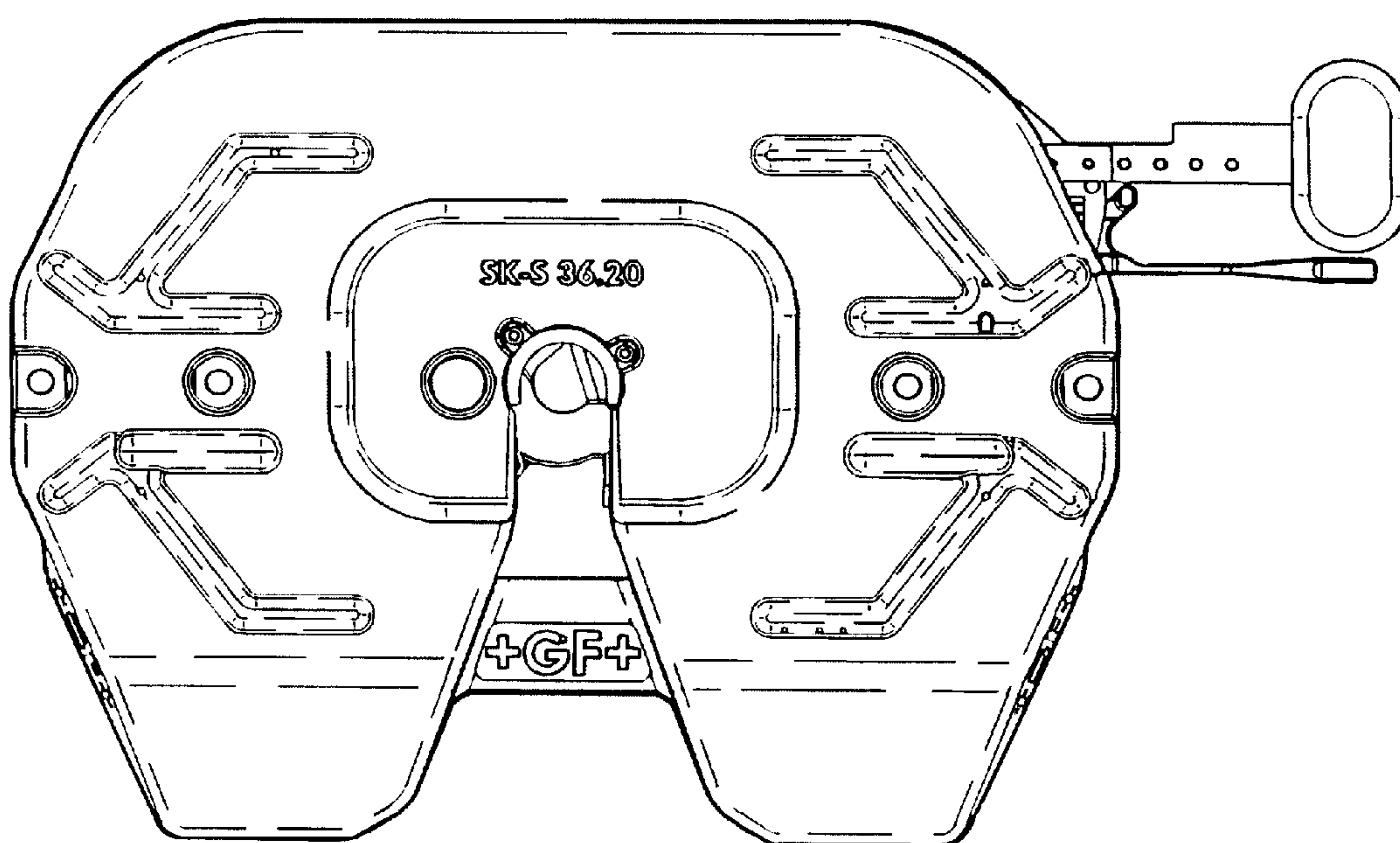


FIG. 2

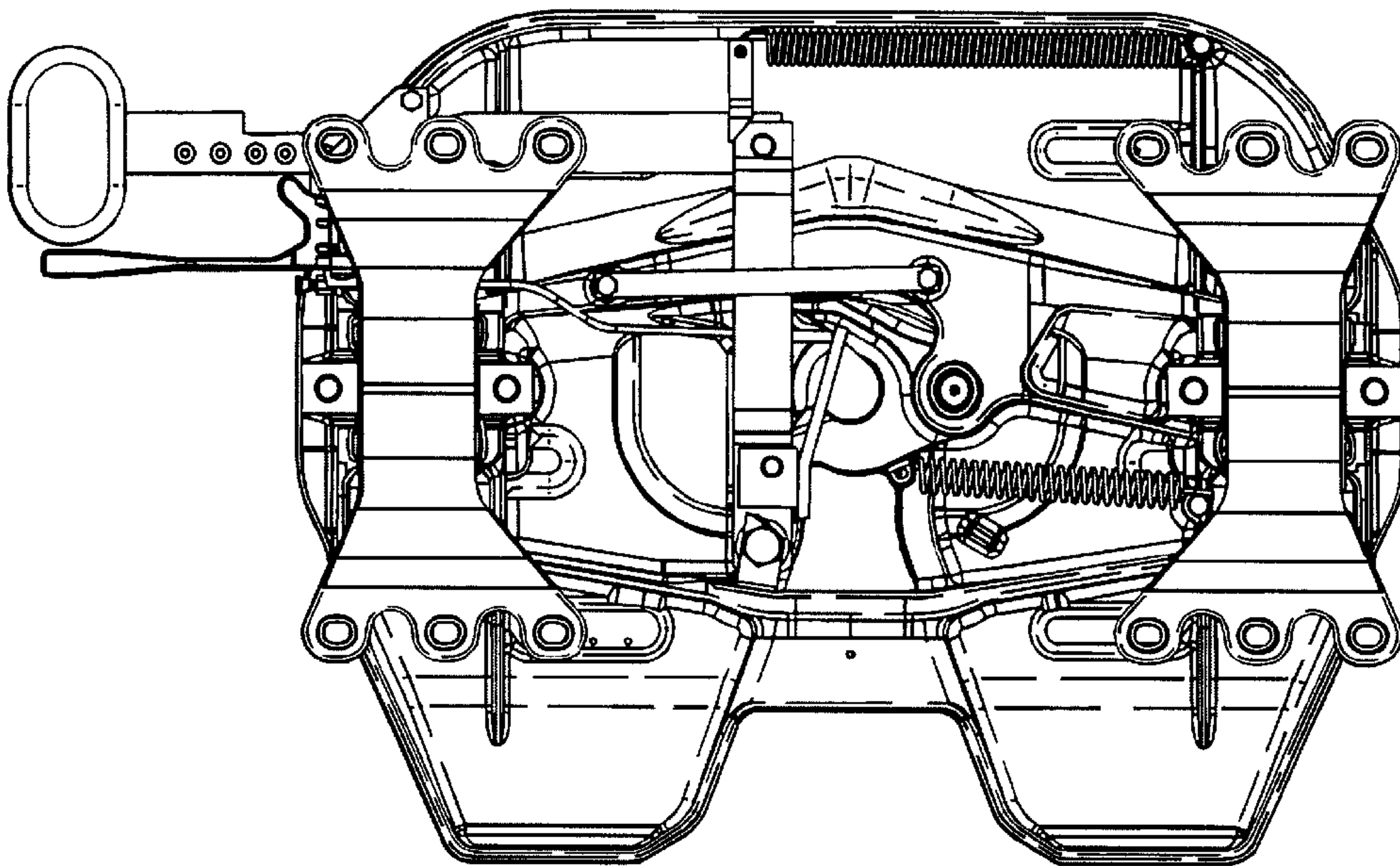


FIG. 3

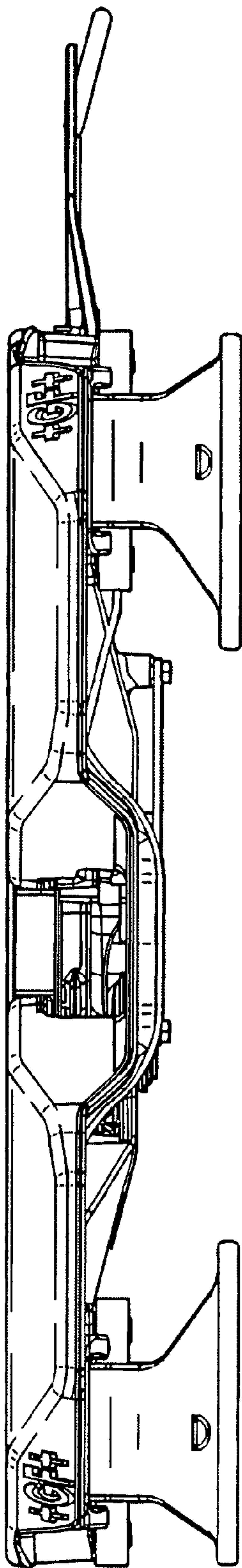


FIG. 4

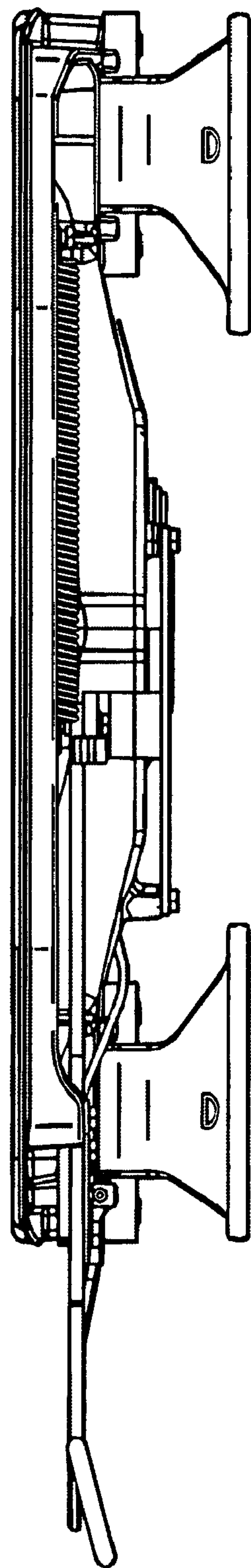


FIG. 5

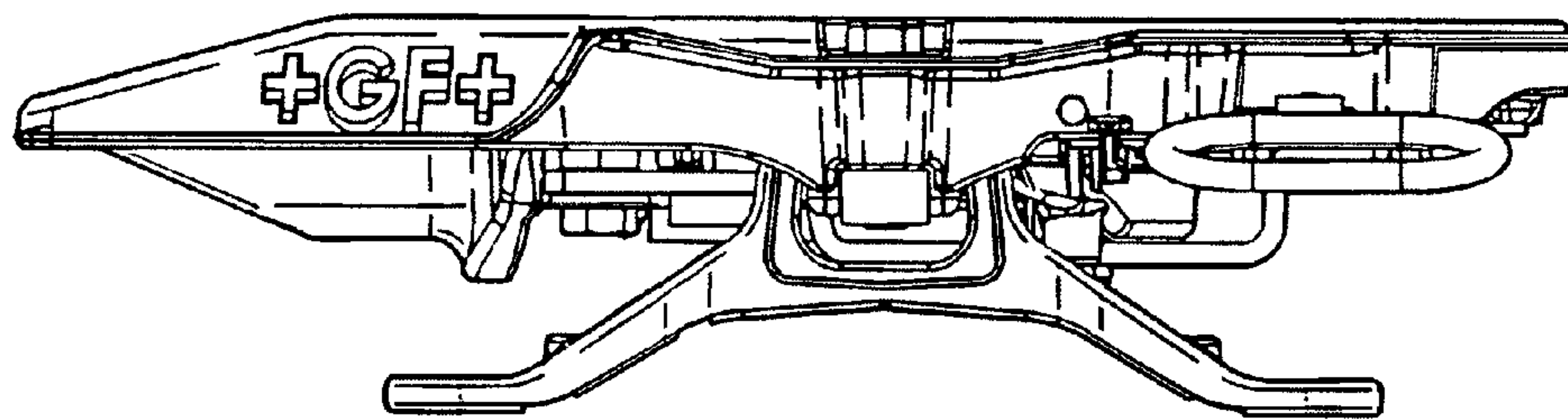


FIG. 6

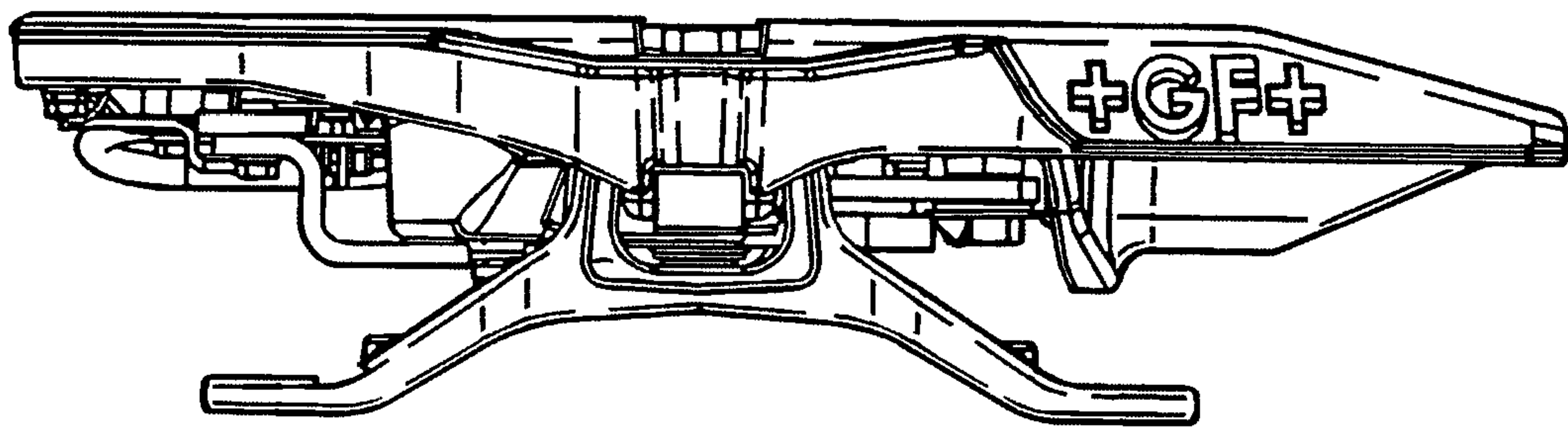


FIG. 7