

Title (en)

Hydraulic system for a table, particularly an operating table, including a plurality of hydraulic actuators

Title (de)

Hydrauliksystem für einen mehrere hydraulische Verbraucher aufweisenden Tisch oder dgl., insbesondere Operationstisch

Title (fr)

Système hydraulique pour une table, en particulier table d'opération, comprenant plusieurs consommateurs hydrauliques

Publication

EP 1161929 A3 20040407 (DE)

Application

EP 01112348 A 20010521

Priority

DE 10028652 A 20000609

Abstract (en)

[origin: EP1161929A2] A lower part of an operating table has a moving mechanism framework (1) with moving rollers (2). This framework has a table support (3) fitted with a height-adjustable cover plate (4), onto which an operating table upper part can be fitted. Several hydraulic consumers provide adjustment. A reversing lever (22) selects the position of a sliding valve. A connector rod (24) links the reversing lever to a piston rod in the sliding valve.

IPC 1-7

A61G 13/02; **F15B 13/10**

IPC 8 full level

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CPC (source: EP)

A61G 13/02 (2013.01); **F15B 13/10** (2013.01); **F15B 20/002** (2013.01)

Citation (search report)

- [Y] US 4751754 A 19880621 - BAILEY DAVID W [US], et al
- [Y] US 5063624 A 19911112 - SMITH FRANK E [US], et al
- [A] US 2202216 A 19400528 - MADSEN NORMAN S
- [PA] WO 0069386 A2 20001123 - HILL ROM CO INC [US]

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EP1985854A3; EP1405620A1; US11452656B2; CN106574640A; CN103584971A; WO2016061797A1

Designated contracting state (EPC)

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EP 1161929 A2 20011212; **EP 1161929 A3 20040407**; **EP 1161929 B1 20060517**; DE 10028652 C1 20020228; DE 50109785 D1 20060622; PL 347880 A1 20011217

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