

Title (en)

Connecting device for connecting selectively a patient supporting surface with a support column of an operating table

Title (de)

Verbindungseinrichtung zum wahlweisen Verbinden einer Patientenlagerfläche mit der Stützsäule eines Operationstisches

Title (fr)

Dispositif de connexion pour connecter sélectivement une surface de support pour patients avec une colonne de support d'une table d'opération

Publication

EP 0691117 B1 19991027 (DE)

Application

EP 95110362 A 19950703

Priority

DE 4423374 A 19940704

Abstract (en)

[origin: EP0691117A2] The locking elements (38) each have a sensor (54, 56) which are connected to an indicator. The sensors are connected to a control joined to the support column and controlling the motions of the operating table. The sensors are positioned in holders (26) for pins on the sides of the column. Each sensor has a magnet inside a locking element. The locking elements are formed of detents pivot mounted in the connecting element and in two parts. <IMAGE>

IPC 1-7

A61G 13/00; **A61G 7/10**

IPC 8 full level

A61B 90/00 (2016.01); **A61G 7/10** (2006.01); **A61G 13/00** (2006.01); **A61G 13/10** (2006.01)

CPC (source: EP US)

A61G 7/1019 (2013.01 - EP US); **A61G 7/1046** (2013.01 - EP US); **A61G 7/1057** (2013.01 - EP US); **A61G 13/00** (2013.01 - EP US); **A61G 2203/80** (2013.01 - EP US); **Y10T 403/59** (2015.01 - EP US); **Y10T 403/602** (2015.01 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0691117 A2 19960110; **EP 0691117 A3 19960417**; **EP 0691117 B1 19991027**; DE 4423374 A1 19960111; DE 4423374 C2 20000105; DE 59507124 D1 19991202; JP 3549033 B2 20040804; JP H08182712 A 19960716; US 5611638 A 19970318

DOCDB simple family (application)

EP 95110362 A 19950703; DE 4423374 A 19940704; DE 59507124 T 19950703; JP 16889895 A 19950704; US 49608295 A 19950628