

Title (en)

PATIENT PLATFORM CONNECTION DEVICE

Title (de)

PATIENTENPLATTFORMVERBINDUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE CONNEXION DE PLATEFORME DE PATIENT

Publication

EP 3216438 A1 20170913 (EN)

Application

EP 16159117 A 20160308

Priority

EP 16159117 A 20160308

Abstract (en)

An adjustable support apparatus (10) for a surgery table utilizing a platform (32) having first and second end portions. First and second end supports (12, 14) are used to mount the platform (32) which is adjusted by a carriage (46, 48) having a pawl operator. The carriage (46, 48) includes studs (50, 52) having support surfaces for the platform (32). A tower (42, 44) utilizing a gear rack (84, 86) interacts with the carriage pawl operator to position the platform (32) relative to the first and second end support (12, 14) of the surgery table.

IPC 8 full level

A61G 13/04 (2006.01); **A61G 13/06** (2006.01); **A61G 13/10** (2006.01)

CPC (source: EP)

A61G 13/04 (2013.01); **A61G 13/06** (2013.01); **A61G 13/10** (2013.01); **A61G 7/001** (2013.01)

Citation (applicant)

US 6260220 B1 20010717 - LAMB STEVE R [US], et al

Citation (search report)

- [XD] US 6260220 B1 20010717 - LAMB STEVE R [US], et al
- [X] US 2013111666 A1 20130509 - JACKSON ROGER P [US]
- [X] US 2008000028 A1 20080103 - LEMIRE GUY [CA], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3216438 A1 20170913; **EP 3216438 B1 20191023**; EP 3569213 A1 20191120

DOCDB simple family (application)

EP 16159117 A 20160308; EP 19184323 A 20160308