

Title (en)
Clamp device for fastening accessories

Title (de)
Klemmvorrichtung

Title (fr)
Dispositif de serrage

Publication
EP 2106778 A3 20180207 (EN)

Application
EP 09154725 A 20090310

Priority
FI 20085272 A 20080402

Abstract (en)
[origin: EP2106778A2] The invention relates to a clamp device for detachably fastening an accessory to hospital furniture, such as an operating table or the like. The clamp device comprises first and second clamping elements (1,2) that are interconnected. The first clamping elements (1) comprise a fastening frame (10) provided with a channel (11) that is C-shaped in cross-section, in which channel there is installed the accessory rail (20), and locking means (22) provided in connection with the fastening frame (10) and the channel (11) for fastening and locking the frame and at the same time the clamp device detachably to the accessory rail. The second clamping elements (2) comprise jaws (3), and in between the jaw elements (31,32) of said jaws, there is left a gap (4); a space (5) for the accessory support element (T) provided in the gap (4) left between the jaws (3;31,32); and a compression element (6) for pressing the jaws (3;31,32) together and respectively for opening them for fastening and respectively detaching the accessory support bar (T).

IPC 8 full level
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CPC (source: EP FI)
A61G 13/10 (2013.01 - FI); **A61G 13/101** (2013.01 - EP); **A61G 13/12** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)
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 SE SI SK TR

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AL BA RS

DOCDB simple family (publication)
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