

Title (en)  
MODULAR WALL BAR ASSEMBLY

Title (de)  
MODULARE WANDSTANGENANORDNUNG

Title (fr)  
ENSEMBLE BARRE MURALE MODULAIRE

Publication  
**EP 3624901 A1 20200325 (EN)**

Application  
**EP 18720222 A 20180424**

Priority  
• NO 20170802 A 20170516  
• EP 2018060479 W 20180424

Abstract (en)  
[origin: WO2018210536A1] A modular wall bar assembly (1) assembled by modules (3). Each module (3) has two vertical beams (5) and horizontal bars (7), which at their respective ends (35) extend into bar receiving apertures (9) in the vertical beams. The vertical beams (5) of at least two vertically joined modules have at their facing beam ends (11) a grooved recess (15), which is provided with horizontal beam grooves (17). The wall bar assembly further comprises module joining and securing elements (19) that comprise a joining section (21) with element grooves (25) that are configured to enter into engagement with the beam grooves (17). The module joining and securing elements further comprise a securing screw through hole (29), which is configured to receive a securing screw extending through the module joining and securing elements and into a vertical wall surface.

IPC 8 full level  
**A63B 1/00** (2006.01); **A63B 9/00** (2006.01); **A63B 17/00** (2006.01); **A63B 17/04** (2006.01); **E04B 1/26** (2006.01); **E04B 2/70** (2006.01); **E04C 3/12** (2006.01)

CPC (source: EP NO)  
**A63B 1/00** (2013.01 - EP NO); **A63B 9/00** (2013.01 - EP); **A63B 17/04** (2013.01 - EP); **A63B 1/005** (2013.01 - EP); **A63B 71/023** (2013.01 - EP); **A63B 2208/0285** (2013.01 - EP); **A63B 2210/50** (2013.01 - EP)

Citation (search report)  
See references of WO 2018210536A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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