

Title (en)

A LOCKING MECHANISM FOR A FURNITURE SYSTEM, A FURNITURE SYSTEM AND A METHOD OF ASSEMBLING

Title (de)

VERSCHLUSSMECHANISMUS FÜR EIN MÖBELSTÜCKSYSTEM, MÖBELSTÜCKSYSTEM UND VERFAHREN ZU SEINEM ZUSAMMENBAU

Title (fr)

MÉCANISME DE VERROUILLAGE POUR UN SYSTÈME DE MEUBLE, SYSTÈME DE MEUBLE ET PROCÉDÉ D'ASSEMBLAGE

Publication

EP 2299874 A1 20110330 (EN)

Application

EP 10764177 A 20100415

Priority

- IN 2010000241 W 20100415
- IN 855CH2009 A 20090414

Abstract (en)

[origin: WO2010119454A1] The disclosure relates to a furniture system, more particularly related to locking mechanism comprising a beam, wedge nut and bracket. The beam in the locking mechanism forms the main spine of modular office furniture system and allows for easy connectivity of legs & posts at any point on the beam rendering it to be very flexible for configuration/reconfiguration.

IPC 8 full level

A47B 96/06 (2006.01); **A47B 91/00** (2006.01); **A47B 96/07** (2006.01); **F16B 7/02** (2006.01); **F16B 12/02** (2006.01); **F16B 12/32** (2006.01); **F16B 12/50** (2006.01); **F16B 37/04** (2006.01)

CPC (source: EP)

A47B 91/00 (2013.01); **F16B 12/02** (2013.01); **F16B 12/32** (2013.01); **F16B 12/50** (2013.01); **A47B 2200/0013** (2013.01); **A47B 2200/08** (2013.01); **F16B 7/025** (2013.01); **F16B 37/045** (2013.01)

Cited by

CN110326889A

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 SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

WO 2010119454 A1 20101021; AU 2010238147 A1 20101021; AU 2010238147 B2 20130110; EP 2299874 A1 20110330; EP 2299874 A4 20140108; MY 153360 A 20150129

DOCDB simple family (application)

IN 2010000241 W 20100415; AU 2010238147 A 20100415; EP 10764177 A 20100415; MY PI2010005626 A 20100415