

Title (en)

MECHANICAL LOCKING SYSTEM FOR FLOOR PANELS

Title (de)

MECHANISCHES VERSCHLUSSSYSTEM FÜR BODENPLATTEN

Title (fr)

SYSTÈME DE VERROUILLAGE MÉCANIQUE POUR PANNEAUX DE PLANCHER

Publication

EP 3623544 B1 20221005 (EN)

Application

EP 19206640 A 20120814

Priority

- SE 1150741 A 20110815
- US 201161523584 P 20110815
- EP 17198982 A 20120814
- EP 12824331 A 20120814
- SE 2012050872 W 20120814

Abstract (en)

[origin: WO2013025164A1] Floor panels are shown, which are provided with a vertical locking system on short edges including a displaceable tongue that is displaced in one direction into a tongue groove during vertical displacement of two panels.

IPC 8 full level

E04F 15/02 (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

E04F 15/02 (2013.01); **E04F 2201/05** (2013.01); **E04F 2201/0547** (2013.01)

Citation (examination)

- WO 2013017575 A1 20130207 - HAMBERGER INDUSTRIEWERKE GMBH [DE], et al
- DE 102007032885 A1 20090115 - FLOORING TECHNOLOGIES LTD [MT]

Designated contracting state (EPC)

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