

Title (en)  
VERTICALLY ASSEMBLED PANEL FOR THE REALISATION OF A COVERING

Title (de)  
VERTIKAL MONTIERTE PLATTE ZUR HERSTELLUNG EINES BELAGS

Title (fr)  
PANNEAU À ASSEMBLAGE VERTICAL POUR LA RÉALISATION D'UN REVÊTEMENT

Publication  
**EP 3891349 B1 20230802 (FR)**

Application  
**EP 19839641 A 20191202**

Priority  
• FR 1872489 A 20181207  
• FR 2019052893 W 20191202

Abstract (en)  
[origin: WO2020115415A1] Panel (1) having a blade or slab shape, preferably made of a plastic material for producing a floor or wall covering, the panel (1) comprising two pairs of opposite sides defining four edges, two edges of which comprise male coupling means (2), and two edges comprise complementary female coupling means (3), the assembly kinematic of two adjacent panels (1) being vertical, characterised in that: - the male coupling means (2) comprise two parallel grooves extending along the edge and opening onto a lower face of the panel (1), so as to define an internal male groove (2a), an external male groove (2b), an internal male tenon (2c) and an external male tenon (2d); - the female coupling means (3) comprise two parallel grooves extending along the edge and opening onto an upper face of the panel (1), so as to define an internal female groove (3a), an external female groove (3b), an internal female tenon (3 c) and an external female tenon (3d); - the male coupling means (2) comprise two lugs (4) and/or notches (5) and the female coupling means (3) comprise two complementary notches (5) and/or lugs (4) forming, after assembly of two adjacent panels (1), abutments against vertical displacement between two assembled adjacent panels (1).

IPC 8 full level  
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