

Title (en)
A SELF-SUPPORTING WOOD PANEL SYSTEM

Title (de)
SELBSTTRAGENDES HOLZPANEELSYSTEM

Title (fr)
SYSTÈME DE PANNEAUX DE BOIS AUTOPORTANTS

Publication
EP 3929368 B1 20240605 (EN)

Application
EP 21179181 A 20210614

Priority
SE 2050747 A 20200623

Abstract (en)
[origin: EP3929368A1] A self-supporting wood panel system for a building comprising a plurality of self-supporting wall panels (10) of engineered wood and adapted to support the building and, at least one self-supporting transverse panel (30) of engineered wood, and a method of assembling a wood building of a wood panel system. The panel system comprises a plurality of wall panels (10) and the at least one transverse panel (30) adapted to rest upon at least two wall panels (10) forming a roof and/or floor of the building. The plurality of wall panels (10) are connectable at their side surfaces (12) to the at least one transverse panel (30) by a plurality of dovetail joints (20).

IPC 8 full level
E04B 1/10 (2006.01); **E04B 1/61** (2006.01)

CPC (source: EP SE)
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E04B 1/6158 (2013.01 - EP); **E04B 1/6162** (2013.01 - EP); **E04B 1/6187** (2013.01 - EP); **E04B 2/56** (2013.01 - SE); **E04B 5/02** (2013.01 - SE);
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Cited by
NL2033552B1; WO2024105253A1

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