

Title (en)

Wooden material panel, in particular for floors

Title (de)

Holzwerkstoffplatte, insbesondere Füßbodenpaneel

Title (fr)

Plaque de matériau à base de bois, en particulier pour revêtement de sol

Publication

EP 1574634 B1 20070822 (DE)

Application

EP 05003619 A 20050219

Priority

DE 102004011531 A 20040308

Abstract (en)

[origin: EP1574634A1] A tongue (1) and a groove (2) are individually formed on opposite side edges (I,II). An elastic varnish layer (3) is applied to a pattern e.g. wood grain printed onto a top side. An inelastic varnish layer (4), which is harder than the elastic varnish layer, is applied to the elastic varnish layer.

IPC 8 full level

E04F 15/02 (2006.01); **B05D 7/06** (2006.01); **E04F 13/08** (2006.01); **E04F 15/04** (2006.01); **E04F 15/20** (2006.01)

CPC (source: EP US)

B44C 5/043 (2013.01 - EP US); **E04F 13/0867** (2013.01 - EP US); **E04F 13/0871** (2013.01 - EP US); **E04F 15/02** (2013.01 - EP US); **E04F 15/181** (2013.01 - EP US); **E04F 15/20** (2013.01 - EP US); **E04F 2201/03** (2013.01 - EP US)

Cited by

EP2301740A3; CN103028522A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1574634 A1 20050914; **EP 1574634 B1 20070822**; AT E371070 T1 20070915; DE 102004011531 B3 20051103; DE 102004011531 C5 20140306; DE 502005001268 D1 20071004; ES 2289612 T3 20080201; PL 1574634 T3 20080229; US 2005193677 A1 20050908

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