

Title (en)  
Flooring and floorboard

Title (de)  
Fussboden und Bodenplatte

Title (fr)  
Plancher et panneau de plancher

Publication  
**EP 1705309 A2 20060927 (EN)**

Application  
**EP 06115830 A 20030422**

Priority

- EP 03721225 A 20030422
- SE 0201225 A 20020422
- SE 0203482 A 20021121

Abstract (en)

A rectangular floorboard (1) for providing a patterned floating flooring, is provided, along opposing long edges (4a, 4b), with integrated first and second connecting means for locking together one floorboard with a second floorboard (1'), such that upper edge portions of said floorboard (1) and said second floorboard (1'), in a joined state, together define a vertical plane (VP). Said first connecting means comprise an upwardly projecting locking element on one long side cooperating with a locking groove on the other long side of the second floorboard for locking together said floorboard (1) and said second floorboard (1') in a horizontal direction (D2), perpendicular to said vertical plane (VP), and said second connecting means comprise a tongue and a groove for locking together said floorboard (1) and said second floorboard (1') in a vertical direction (D1), perpendicular to a main plane of said floorboard (1). A surface of the floorboard has a decorative surface layer comprising, in the length direction, at least two parquet blocks arranged short side to short side, and in the width direction only one such parquet block. Each such parquet block has a long edge (4a, 4b) with a length not exceeding 80 cm. A short edge (5a, 5b) of said floorboard (1) has a length not exceeding 10 cm. The short edge (5a, 5b) of said floorboard has a locking system for horizontal locking.

IPC 8 full level  
**E04F 15/02** (2006.01); **B27M 3/04** (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP KR)  
**B44C 5/043** (2013.01 - EP); **B44F 3/00** (2013.01 - EP); **E04F 15/02** (2013.01 - EP KR); **E04F 15/02033** (2013.01 - EP); **E04F 15/04** (2013.01 - KR); **E04F 21/22** (2013.01 - EP); **E04F 2201/0107** (2013.01 - EP); **E04F 2201/0115** (2013.01 - EP); **E04F 2201/0153** (2013.01 - EP); **E04F 2201/05** (2013.01 - EP); **E04F 2201/0511** (2013.01 - EP); **E04F 2201/0523** (2013.01 - EP)

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**SE 0300641 W 20030422**; AT 03721225 T 20030422; AU 2003224559 A 20030422; BR 0309248 A 20030422; CA 2483016 A 20030422; CN 03809069 A 20030422; CY 061101031 T 20060725; DE 20321616 U 20030422; DE 60306509 T 20030422; DK 03721225 T 20030422; EP 03721225 A 20030422; EP 06115825 A 20030422; EP 06115826 A 20030422; EP 06115827 A 20030422; EP 06115829 A 20030422; EP 06115830 A 20030422; ES 03721225 T 20030422; IL 16476504 A 20041021; JP 2003586439 A 20030422; KR 20047016944 A 20030422; NO 20044154 A 20040930; NZ 53644603 A 20030422; PL 37239203 A 20030422; PT 03721225 T 20030422; RU 2004133902 A 20030422; RU 2007126482 A 20070711; SI 200330467 T 20030422; UA 20041109507 A 20030422