

Title (en)

A tile floor and a process for production thereof

Title (de)

Fliesenfussboden und sein Herstellungsverfahren

Title (fr)

Plancher à carreaux et procédé pour sa réalisation

Publication

**EP 0717161 A2 19960619 (EN)**

Application

**EP 95850227 A 19951214**

Priority

SE 9404361 A 19941214

Abstract (en)

This invention is related to a tile floor which is resistant to chemicals and impervious to liquids, said floor comprising a top layer of floor tiles (5), a substrate for said floor tile layer comprising a supporting structural member, and a bonding material layer (3) comprising bonding material which binds the floor tile layer to the substrate, said substrate also comprising a mainly fibre based intermediate material layer (2), on to which the floor tile layer is bonded with the bonding material, said bonding material penetrating through the intermediate material layer within at least a part of the areal extension of the intermediate material layer into contact with and bonding to an underlying part of the substrate, thereby at least contributing to the bonding of the floor tile layer and the intermediate material layer to the underlying substrate. This invention is also related to a method for producing such tile floors. <IMAGE>

IPC 1-7

**E04F 15/08**; **E04F 15/18**

IPC 8 full level

**E04F 15/08** (2006.01); **E04F 15/18** (2006.01)

CPC (source: EP)

**E04F 15/08** (2013.01); **E04F 15/18** (2013.01); **E04F 15/182** (2013.01); **E04F 15/186** (2013.01)

Cited by

EP2096218A3; US7928025B2; EP2096218A2

Designated contracting state (EPC)

AT CH DE FR LI NL SE

DOCDB simple family (publication)

**EP 0717161 A2 19960619**; **EP 0717161 A3 19961113**; **EP 0717161 B1 19981125**; **EP 0717161 B2 20020327**; AT E173787 T1 19981215; DE 69506216 D1 19990107; DE 69506216 T2 19990701; DE 69506216 T3 20020829; PL 186438 B1 20040130; PL 311840 A1 19960624; SE 503891 C2 19960923; SE 9404361 D0 19941214; SE 9404361 L 19960615

DOCDB simple family (application)

**EP 95850227 A 19951214**; AT 95850227 T 19951214; DE 69506216 T 19951214; PL 31184095 A 19951214; SE 9404361 A 19941214