

Title (en)
FLOORING SYSTEM AND METHOD OF INSTALLING SAME

Title (de)
FUSSBODENSYSTEM UND INSTALLATIONSVERFAHREN DAFÜR

Title (fr)
SYSTEME DE PLANCHER ET PROCEDE D'INSTALLATION

Publication
EP 1751372 A1 20070214 (EN)

Application
EP 05734304 A 20050406

Priority
• CA 2005000519 W 20050406
• US 56018404 P 20040406

Abstract (en)
[origin: WO2005098164A1] A flooring system is provided with a combination of features which work with the expansion/contraction naturally occurring when wood is subjected to moisture variations. Part of the process is taken within the plank (52), which is the internal or intra-plank compensation system (82) and another part is taken by interacting between the planks (52) which is the inter-plank compensation system (50, 60).

IPC 8 full level
E04F 15/00 (2006.01); **E04C 2/30** (2006.01); **E04F 15/02** (2006.01); **E04F 15/04** (2006.01); **E04F 15/18** (2006.01); **E04F 21/00** (2006.01)

CPC (source: EP US)
B32B 21/00 (2013.01 - EP US); **E04F 15/02** (2013.01 - EP US); **E04F 15/02016** (2013.01 - EP US); **E04F 15/02033** (2013.01 - EP US); **E04F 15/02166** (2013.01 - EP US); **E04F 15/04** (2013.01 - EP US); **E04F 15/18** (2013.01 - EP US); **E04F 21/0092** (2013.01 - EP US); **E04F 21/22** (2013.01 - EP US); **E04F 2201/0153** (2013.01 - EP US); **E04F 2201/03** (2013.01 - EP US); **E04F 2201/042** (2013.01 - EP US); **E04F 2201/05** (2013.01 - EP US); **E04F 2201/0523** (2013.01 - EP US); **E04F 2201/07** (2013.01 - EP US); **E04F 2203/08** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005098164 A1 20051020; CA 2563186 A1 20051020; CN 1965134 A 20070516; EP 1751372 A1 20070214; EP 1751372 A4 20070613; US 2007193180 A1 20070823

DOCDB simple family (application)
CA 2005000519 W 20050406; CA 2563186 A 20050406; CN 200580018324 A 20050406; EP 05734304 A 20050406; US 59968405 A 20050406