

Title (en)
Soundproofed assembly system for floors and covers

Title (de)
Schallisoliertes Montagesystem für Böden und Decken

Title (fr)
Système d'assemblage insonorisé pour des planchers et des couvertures

Publication
EP 1854939 A3 20081029 (FR)

Application
EP 07107815 A 20070509

Priority
ES 200601177 A 20060509

Abstract (en)
[origin: EP1854939A2] The system has wood linings (7) provided with rabbets (8) for integration of isolating closures (9). Fixation nails (12) are arranged on concrete structural floors (4) through the closures, and an isolating sheet (10) is integrated in a lower face of the linings at a surface in contact with the structural floor, and the fixation nails do not come in contact with the lining material. The isolating sheet determines a surface equal to that of the lower face of one lining.

IPC 8 full level
E04F 15/20 (2006.01)

CPC (source: EP ES)
E04F 15/20 (2013.01 - EP ES); **E04F 15/206** (2013.01 - EP)

Citation (search report)
• [X] US 1787067 A 19301230 - EISLER HENRY G
• [X] DE 3734797 A1 19890503 - NIEDERGUENZL JAKOB [DE]
• [X] US 5388380 A 19950214 - NIESE MICHAEL W [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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1854939 A2 20071114; EP 1854939 A3 20081029; ES 2304845 A1 20081016; ES 2304845 B1 20090707

DOCDB simple family (application)
EP 07107815 A 20070509; ES 200601177 A 20060509