

Title (en)

FLOATING FLOOR WITH CONTROLLED SONORITY, MODIFIED BITUMEN SHEET AND LATHS THEREFOR

Title (de)

SCHWIMMENDER PARKETTFUSSBODEN MIT KONTROLLIERTER TONERZEUGUNG, MODIFIZIERTE BITUMENFOLIE UND LATTEN ZU DESSEN AUSFÜHRUNG

Title (fr)

PARQUET FLOTTANT A SONORITE CONTROLEE, FEUILLE DE BITUME MODIFIE ET LATTES POUR SA MISE EN OEUVRE.

Publication

**EP 1274906 A1 20030115 (FR)**

Application

**EP 01925622 A 20010411**

Priority

- FR 0101121 W 20010411
- FR 0004715 A 20000412

Abstract (en)

[origin: WO0177459A1] The invention concerns a floating floor (1) with controlled sonority, said floor being set on a support (7) and comprising laminated laths (2), said laths being interlocked with one another. The invention is characterised in that a layer consisting of a modified bitumen sheet (5) is bonded beneath the laths, the bonding being carried out at room temperature, said modified bitumen sheet having delayed bonding effect and comprising a non-oxidised road bitumen, fillers and at least a polymer. The invention also concerns a bitumen sheet and laminated laths for making such a floor.

IPC 1-7

**E04F 15/022**; **E04F 15/20**; C08L 95/00

IPC 8 full level

**E04F 15/022** (2006.01); **E04F 15/20** (2006.01)

CPC (source: EP)

**E04F 15/022** (2013.01); **E04F 15/041** (2013.01); **E04F 15/043** (2013.01); **E04F 15/20** (2013.01)

Citation (search report)

See references of WO 0177459A1

Designated contracting state (EPC)

BE DE FR LU NL

DOCDB simple family (publication)

**WO 0177459 A1 20011018**; AU 5231901 A 20011023; EP 1274906 A1 20030115; FR 2807776 A1 20011019; FR 2807776 B1 20020726

DOCDB simple family (application)

**FR 0101121 W 20010411**; AU 5231901 A 20010411; EP 01925622 A 20010411; FR 0004715 A 20000412