

Title (en)
Floor construction

Title (de)
Fussbodenkonstruktion

Title (fr)
Structure de plancher

Publication
EP 1431478 A3 20051130 (EN)

Application
EP 03257903 A 20031216

Priority
GB 0229645 A 20021218

Abstract (en)
[origin: EP1431478A2] The present invention relates to a floor construction having improved sound deadening or attenuating characteristics. The invention provides a floor construction (1) comprising a support structure (2) for the floating support of flooring panels (4) to which are fixedly attached battens (6). Each batten (6) has on it at least one horizontal surface thereof a single layer of non-woven fibre material (8). The non-woven fibre material is characterised in that a substantial portion of the fibres of the non-woven fibre material are orientated in the vertical plane. A deck type flooring construction is also described. <IMAGE>

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E04F 15/20

IPC 8 full level
E04F 15/20 (2006.01)

CPC (source: EP GB)
E04B 1/84 (2013.01 - GB); **E04F 15/20** (2013.01 - EP)

Citation (search report)

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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