

Title (en)
SUPPORT FOR A RESILIENT MOUNTED FLOOR FOR INDOOR STADIA

Publication
EP 0404770 B1 19921216 (DE)

Application
EP 88907297 A 19880901

Priority
DE 3729163 A 19870901

Abstract (en)
[origin: WO8902017A1] A support for a multi-layer resiliently mounted floor for indoor stadia or similar comprises two vertically spaced layers of slats connected by spacer blocks. The upper layer of slats (1) is subdivided by separating joints (4) in the region of the spacer blocks (3), while the lower layer of slats (2) is not subdivided but has longitudinally spaced vertical supports (5). The supports (5) are offset with respect to the spacer blocks (3). The resulting support ensures uniform distribution of stresses in the individual structural elements when the floor is subjected to dynamic loads.

IPC 1-7
A63C 19/00; **E04F 15/22**

IPC 8 full level
A63C 19/00 (2006.01); **E04F 15/22** (2006.01)

CPC (source: EP)
A63C 19/00 (2013.01); **E04F 15/22** (2013.01)

Cited by
DE19508464A1; DE19532606A1; DE19532606B4

Designated contracting state (EPC)
AT CH DE IT LI

DOCDB simple family (publication)
WO 8902017 A1 19890309; AT E83524 T1 19930115; DE 3729163 A1 19890316; DE 3876810 D1 19930128; DE 8717823 U1 19900510; EP 0404770 A1 19910102; EP 0404770 B1 19921216

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EP 8800795 W 19880901; AT 88907297 T 19880901; DE 3729163 A 19870901; DE 3876810 T 19880901; DE 8717823 U 19870901; EP 88907297 A 19880901