

Title (en)  
Process of construction of floating floors

Title (de)  
Verfahren zur Herstellung von schwimmenden Fussböden

Title (fr)  
Procédé de réalisation de planchers flottants

Publication  
**EP 0610634 B1 19990113 (FR)**

Application  
**EP 93400357 A 19930212**

Priority  
• EP 93400357 A 19930212  
• FR 9112455 A 19911010

Abstract (en)  
[origin: FR2682412A1] Device making it possible to implement floating floors intended to provide active or passive vibrational filtration. The invention relates to pointwise low-frequency elastic supports made up of coil-spring boxes. These spring boxes are installed when the floor is poured (cast), the springs, which are preloaded beforehand, are used for raising the construction by progressive release. The spring boxes can be inspected, dismantled, and adjusted for levelling the floor. <IMAGE>

IPC 1-7  
**E04F 15/22**

IPC 8 full level  
**E04F 15/22** (2006.01)

CPC (source: EP)  
**E04F 15/22** (2013.01)

Cited by  
EP1347117A4; CN101949115A; EP1300526A1; US10774558B2; EP3450657A4; WO2010083734A1; WO2009121252A1; WO2006007791A1

Designated contracting state (EPC)  
DE

DOCDB simple family (publication)  
**FR 2682412 A1 19930416; FR 2682412 B1 19931126; EP 0610634 A1 19940817; EP 0610634 B1 19990113**

DOCDB simple family (application)  
**FR 9112455 A 19911010; EP 93400357 A 19930212**