

Title (en)
Improved support column for superelevated modular flooring

Title (de)
Stütze für Doppelboden

Title (fr)
Support pour faux plancher

Publication
EP 1178163 A1 20020206 (EN)

Application
EP 00202747 A 20000802

Priority
EP 00202747 A 20000802

Abstract (en)
The invention consists of a support column for superelevated modular flooring, of the type in which a base (11) and a top support (12) are interconnected operatively by a support (15), at an adjustable height, which is formed by numerous modular elements. According to the invention, such modular elements include, in combination: an internal tubular element (16) fixed to such base (11) and an external tubular base (18) cooperating with said top support (12). Between the two mentioned internal (16) and external (18) tubular elements, a height adjustable mechanism is provided for which can be accessed from the top through the use of a manoeuvring device which passes through said top support (12). <IMAGE>

IPC 1-7
E04F 15/024

IPC 8 full level
E04F 15/024 (2006.01)

CPC (source: EP)
E04F 15/02452 (2013.01); **E04F 15/02476** (2013.01)

Citation (search report)

- [X] EP 0396064 A2 19901107 - CUS SYSTEMELEMENTE DOPPELBOEDE [DE]
- [A] DE 2530224 A1 19770113 - BAUTEK
- [A] FR 2724403 A1 19960315 - BOUCHE MICHEL [FR]
- [A] EP 0295905 A2 19881221 - FLOORING JACK CO LTD [GB]
- [A] DE 19916989 A1 20001019 - BAUER CHRISTIAN GMBH & CO [DE], et al
- [A] US 4103725 A 19780801 - ABE MICHIO

Cited by
EP1903159A1; FR2984934A1; FR2981104A1; WO2013050675A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1178163 A1 20020206

DOCDB simple family (application)
EP 00202747 A 20000802