

Title (en)

Device for supporting the slats of a slat support.

Title (de)

Stützvorrichtung für die Latten eines Lattenrostes.

Title (fr)

Installation pour soutenir les lattes d'un sommier à lattes.

Publication

EP 0481157 B1 19940504 (FR)

Application

EP 90870191 A 19901016

Priority

EP 90870191 A 19901016

Abstract (en)

[origin: US5265290A] A device for supporting the slats of a slatted base disposed with respect to a bed frame, each of the slats being supported by a rod which is influenced either directly or indirectly by a hydraulically or pneumatically movable component which can be displaced in a chamber, with all of the chambers being in communication with each other according to the principles of the communicating vessels, at least a portion of the above components, which are displaced under the influence of the pressure exerted onto each slat, are subjected to the action of a counterpressure spring.

IPC 1-7

A47C 31/12; A47C 23/06

IPC 8 full level

A47C 23/06 (2006.01)

CPC (source: EP US)

A47C 23/063 (2013.01 - EP US); **A47C 23/065** (2013.01 - EP US)

Cited by

BE1012330A3; EP0895739A3; WO2005039360A1; WO0101822A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

US 5265290 A 19931130; AT E105159 T1 19940515; CA 2053535 A1 19920417; CA 2053535 C 20000118; DE 69008726 D1 19940609; DE 69008726 T2 19941027; DK 0481157 T3 19940711; EP 0481157 A1 19920422; EP 0481157 B1 19940504; ES 2051506 T3 19940616; NO 303614 B1 19980810; NO 914023 D0 19911014; NO 914023 L 19920421

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US 91680592 A 19920722; AT 90870191 T 19901016; CA 2053535 A 19911016; DE 69008726 T 19901016; DK 90870191 T 19901016; EP 90870191 A 19901016; ES 90870191 T 19901016; NO 914023 A 19911014