

Title (en)
Spinal support

Title (de)
Vorrichtung zur Stützung der Wirbelsäule

Title (fr)
Support de colonne vertébrale

Publication
EP 1566118 A3 20060531 (DE)

Application
EP 05002319 A 20050203

Priority
DE 102004008230 A 20040219

Abstract (en)
[origin: EP1566118A2] The lower back support system is incorporated in the back rest of a chair. It comprises a bracket (4) fastened across the backrest, which is flexible. A control knob (6) mounted on the bracket allows a support pad (8) to be pressed against the backrest, adjusting its degree of curvature.

IPC 8 full level
A47C 7/40 (2006.01); **A47C 7/46** (2006.01)

CPC (source: EP)
A47C 7/46 (2013.01); **A47C 7/462** (2013.01)

Citation (search report)
• [X] US 4043594 A 19770823 - CABELL DOUGLAS N
• [X] US 2139205 A 19381206 - DWIGHT POWELL
• [X] US 1984549 A 19341218 - ROWLAND DWIGHT P
• [A] WO 9116840 A1 19911114 - PAXON JOHN B [GB]
• [DA] EP 0857443 A2 19980812 - MILLER HERMAN INC [US]

Cited by
US11305676B2; US10814753B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1566118 A2 20050824; EP 1566118 A3 20060531; EP 1566118 B1 20080521; AT E395846 T1 20080615; DE 102004008230 B3 20051006;
DE 502005004159 D1 20080703

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EP 05002319 A 20050203; AT 05002319 T 20050203; DE 102004008230 A 20040219; DE 502005004159 T 20050203