

Title (en)  
Chair with tiltable backrest

Title (de)  
Stuhl mit kippbarer Rückenlehne

Title (fr)  
Chaise avec dossier rabattable

Publication  
**EP 1854378 A1 20071114 (EN)**

Application  
**EP 06425324 A 20060512**

Priority  
EP 06425324 A 20060512

Abstract (en)  
Chair comprising: - a base structure (12), - a seat structure (22) fastened to the base structure (12), - a backrest (32) that is tiltable backwards relative to a rest position under the action of a backwards thrust applied by the user, and - two elastic devices (40) that support the backrest (32) and tend to return elastically the backrest to the rest position, Each of said elastic devices comprises: - case (42), - an oscillating member (58) articulated to the case (42) by means of a pin (56), - at least one elastic element (78) which tends to thrust the oscillating member (58) towards a rest position. The case (42) of each of said elastic devices (40) is configured as a separate element, independent of the base structure (12) and is inserted in a longitudinal seating (30) of the seat structure (22).

IPC 8 full level  
**A47C 7/44** (2006.01)

CPC (source: EP US)  
**A47C 7/44** (2013.01 - EP US)

Citation (applicant)  
EP 1557115 A1 20050727 - PRO CORD SPA [IT]

Citation (search report)  
• [AD] EP 1557115 A1 20050727 - PRO CORD SPA [IT]  
• [A] US 5452937 A 19950926 - PIRETTI GIANCARLO [IT]  
• [A] US 5902012 A 19990511 - HAN MOOGIL [KR]

Cited by  
EP2130455A1; US2022248853A1; US11969094B2; US11259637B2; US7681952B2; US10194750B2; US11096497B2; US11963621B2; US10966527B2; US11825955B2; US11357329B2; US11786039B2; US11805913B2; US10021984B2; US10575648B2; US11109683B2; US11324325B2

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

Designated extension state (EPC)  
AL BA HR MK YU

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