

Title (en)  
BACKREST FOR CHAIR

Title (de)  
RÜCKENLEHNE FÜR EINEN STUHL

Title (fr)  
DOSSIER POUR CHAISE

Publication  
**EP 2491821 A4 20141029 (EN)**

Application  
**EP 10824921 A 20101019**

Priority  
• JP 2009240146 A 20091019  
• JP 2010068341 W 20101019

Abstract (en)  
[origin: EP2491821A1] In view of an object of preventing, by making lower portions of side portions of an upholstery material less slidable, slackening due to moving up of an upholstery material, and also preventing a front-surface portion of the upholstery material being excessively warped backward, a high-friction member (30, 30) is disposed on an inner surface of both side portions of the upholstery material (26) on a lower portion side thereof supporting the sitting person around the hip, the high-friction member being configured to increase the sliding resistance in an area of contact between the upholstery material (26) and right and left side frames (18, 18).

IPC 8 full level  
**A47C 7/40** (2006.01); **A47C 7/44** (2006.01); **A47C 31/02** (2006.01)

CPC (source: EP KR US)  
**A47C 1/03283** (2013.01 - EP KR US); **A47C 5/06** (2013.01 - KR); **A47C 7/40** (2013.01 - EP KR US); **A47C 31/02** (2013.01 - EP KR US)

Citation (search report)  
• [X] JP 2009112396 A 20090528 - OKAMURA CORP  
• [XI] US 2002017814 A1 20020214 - NIEDERMAN ALFRED G [US], et al  
• [XI] US 4062589 A 19771213 - KLEIN GERHART P, et al  
• [XI] JP 2002172039 A 20020618 - KOKUYO KK  
• [X] DE 20216302 U1 20030417 - VITRA PATENTE AG MUTTENZ [CH]  
• See references of WO 2011049072A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2491821 A1 20120829; EP 2491821 A4 20141029**; CA 2778163 A1 20110428; CN 102573571 A 20120711; JP 2011083518 A 20110428; JP 5606717 B2 20141015; KR 20120098633 A 20120905; US 2012212027 A1 20120823; WO 2011049072 A1 20110428

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