

Title (en)
BACKREST AND CHAIR

Title (de)
RÜCKENLEHNE UND STUHL

Title (fr)
DOSSIER ET CHAISE

Publication
EP 4085888 A2 20221109 (EN)

Application
EP 22171726 A 20220505

Priority
NL 2028153 A 20210505

Abstract (en)
Backrest for supporting the back of a seated person comprising a rigid backrest frame and a back support structure comprising substantially non-elastic, flexible sheet material. The non-elastic, flexible sheet material comprising a central region and at least four lateral segments, wherein the backrest support surface in its loaded condition has a form-stable, a three-dimensionally curved shape of which a cross-sectional view in the sagittal plane shows a backrest support surface curvature. Preferably, this backrest support surface curvature corresponds with the vertebral curvature at least in a region which corresponding with the lumbar region and a transition region which is formed by a lower part of the thoracic region and an upper part of the lumbar region.

IPC 8 full level
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CPC (source: EP)
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A61G 5/0816 (2016.10)

Citation (applicant)
• US 61865954 P
• US 6767066 B1 20040727 - TORNERO MARTA V [US]
• US 2006208552 A1 20060921 - NISHIWAKI TAKURO [CA]
• JP 4721254 B2 20110713

Designated contracting state (EPC)
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