

Title (en)

Fitted seating apparatus and manufacture.

Title (de)

Angepasster Sitz und Verfahren zu seiner Herstellung.

Title (fr)

Siège adapté et procédé de sa fabrication.

Publication

EP 0420370 A1 19910403 (EN)

Application

EP 90300186 A 19900108

Priority

US 41168489 A 19890925

Abstract (en)

A custom-fitted seating device has a back supporting structural brace element (12) removably and replaceably housed in a pocket (20) of a seat back cushion (14). The brace element (12) has a selected lumbosacral or other anatomical contour fitted to match the person being seated. A positioning element (26) locates the brace element (12) in an adjustably selected supporting location.

IPC 1-7

A47C 7/46

IPC 8 full level

A47C 7/42 (2006.01); **A47C 7/46** (2006.01); **A47C 27/00** (2006.01); **A61F 5/01** (2006.01)

CPC (source: EP)

A47C 7/46 (2013.01)

Citation (search report)

- [X] US 3321241 A 19670523 - EDWARD FROELICH
- [Y] GB 1590583 A 19810603 - SECR DEFENCE
- [A] GB 2206787 A 19890118 - IKEDA BUSSAN CO

Cited by

IT202100000344A1; US8113582B2; US2022017004A1; WO2012167599A1

Designated contracting state (EPC)

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