

Title (en)
PERSONAL HYDRATION SYSTEM

Title (de)
PATIENTENHYDRIERUNGSSYSTEM

Title (fr)
SYSTÈME D'HYDRATATION PERSONNEL

Publication
EP 2445373 A4 20140820 (EN)

Application
EP 10792774 A 20100626

Priority
• US 2010040112 W 20100626
• US 22080809 P 20090626

Abstract (en)
[origin: WO2010151848A2] A personal hydration system has a contoured panel (300) attached to a surface (506) of a mounting panel (500). The contoured panel (300) resists bending and is shaped to conform to a human spine. The perimeter (504) of the mounting panel (500) is attached to a seam (104) between the upper panel (101) and lower panel (102) of a hydration reservoir (100), forcing the hydration reservoir (100) to conform to a human back.

IPC 8 full level
A45C 15/00 (2006.01); **A45F 3/04** (2006.01); **A45F 3/16** (2006.01); **A45F 3/20** (2006.01)

CPC (source: EP US)
A45F 3/04 (2013.01 - EP US); **A45F 3/20** (2013.01 - EP US); **A45F 2003/003** (2013.01 - EP US); **A45F 2003/166** (2013.01 - EP US)

Citation (search report)
• [X] US 5427290 A 19950627 - THATCHER G BRYCE [US]
• [X] US 5282557 A 19940201 - MCCOOK JOE R [US]
• See references of WO 2010151848A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2010151848 A2 20101229; WO 2010151848 A3 20110421; EP 2445373 A2 20120502; EP 2445373 A4 20140820;
US 2012111876 A1 20120510

DOCDB simple family (application)
US 2010040112 W 20100626; EP 10792774 A 20100626; US 201013380841 A 20100626