

Title (en)
BACK FRAME

Title (de)
RÜCKENRAHMEN

Title (fr)
SUPPORT DORSAL

Publication
EP 3331400 A4 20190703 (EN)

Application
EP 16831982 A 20160804

Priority
• AU 2015903113 A 20150804
• AU 2016050705 W 20160804

Abstract (en)
[origin: WO2017020088A1] A back frame that includes a first part (12) and a second separate part (14) configured to disengagingly interlock at plural relative positions (24,30; 28,26) to define respective assembled configurations of the back frame of two or more distinct lengths, whereby the back frame is adjustable for wearers of different heights. The interlocking includes releasably interengaging the first and second parts by relatively moving the first and second parts in a first direction generally toward each other and then in a second direction generally perpendicular to the first direction.

IPC 8 full level
A45F 3/08 (2006.01); **A45F 3/04** (2006.01); **A45F 3/10** (2006.01)

CPC (source: EP KR US)
A45F 3/047 (2013.01 - EP US); **A45F 3/08** (2013.01 - EP KR US); **A45F 3/10** (2013.01 - EP KR US)

Citation (search report)
• [X] US 5004135 A 19910402 - DUFOURNET FRANCOIS [FR], et al
• [X] EP 1516555 A1 20050323 - FENZY [FR]
• [X] WO 2008079854 A2 20080703 - HOWELL FRANK A [US]
• See references of WO 2017020088A1

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)
WO 2017020088 A1 20170209; AU 2016302402 A1 20180308; CA 2994451 A1 20170209; CN 108024618 A 20180511;
CO 2018001357 A2 20180510; EP 3331400 A1 20180613; EP 3331400 A4 20190703; HK 1249378 A1 20181102; IL 257293 A 20180329;
JP 2018526078 A 20180913; KR 20180044304 A 20180502; MX 2018001455 A 20180801; PH 12018500267 A1 20180813;
US 2018228271 A1 20180816

DOCDB simple family (application)
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CO 2018001357 A 20180209; EP 16831982 A 20160804; HK 18109180 A 20180716; IL 25729318 A 20180201; JP 2018506335 A 20160804;
KR 20187006318 A 20160804; MX 2018001455 A 20160804; PH 12018500267 A 20180205; US 201615749846 A 20160804