

Title (en)
ENERGY RETURN SYSTEM

Title (de)
ENERGIERÜCKSPEISUNGSSYSTEM

Title (fr)
SYSTÈME DE RETOUR D'ÉNERGIE

Publication
EP 2900102 B1 20171227 (EN)

Application
EP 13841504 A 20130927

Priority

- US 201261707344 P 20120928
- US 201313827949 A 20130314
- US 2013062095 W 20130927

Abstract (en)
[origin: WO2014052704A1] A tri-layer energy return system is provided. The tri-layer energy return system includes a base; an orthotic; a platen directly or indirectly operably coupled to the base, the orthotic or both. A lever including a slide portion is movably received by said base. A tensioning member is coupled to said orthotic at an attachment point thereof.

IPC 8 full level
A43B 13/14 (2006.01); **A43B 7/14** (2006.01); **A43B 13/28** (2006.01)

CPC (source: EP)
A43B 7/14 (2013.01); **A43B 13/145** (2013.01); **A43B 13/183** (2013.01); **A43B 13/184** (2013.01)

Cited by
US12004598B2

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 2014052704 A1 20140403; AU 2013323365 A1 20150507; AU 2013323365 B2 20160929; CA 2886050 A1 20140403; CA 2886050 C 20171107; CN 104684430 A 20150603; CN 104684430 B 20170503; EP 2900102 A1 20150805; EP 2900102 A4 20161123; EP 2900102 B1 20171227

DOCDB simple family (application)
US 2013062095 W 20130927; AU 2013323365 A 20130927; CA 2886050 A 20130927; CN 201380050853 A 20130927; EP 13841504 A 20130927