

Title (en)
AN ENERGY STORAGE APPARATUS

Title (de)
ENERGIESPEICHERVORRICHTUNG

Title (fr)
APPAREIL D'ACCUMULATION D'ÉNERGIE

Publication
EP 3132480 A2 20170222 (EN)

Application
EP 15786536 A 20150324

Priority
• US 201461981134 P 20140417
• US 2015022226 W 20150324

Abstract (en)
[origin: WO2015167698A2] An energy storage apparatus having at least one flat, rectangular energy cell, with a positive and negative electrode and separator, all of which are adapted to be housed in at least one flat, rectangular pouch cell, impregnated with electrolyte, disposed within a rectangular rack mount housing, having positive and negative wire harnesses operatively coupled to the energy cell for access to stored energy.

IPC 8 full level
H01M 50/105 (2021.01); **H01M 50/211** (2021.01); **H01M 50/682** (2021.01)

CPC (source: EP US)
H01G 11/78 (2013.01 - EP); **H01M 10/0413** (2013.01 - EP); **H01M 50/105** (2021.01 - EP US); **H01M 50/211** (2021.01 - EP US); **H01M 50/682** (2021.01 - EP US); **H01M 2010/4271** (2013.01 - EP); **H01M 2220/10** (2013.01 - EP); **H01M 2220/20** (2013.01 - EP); **Y02E 60/10** (2013.01 - EP); **Y02P 70/50** (2015.11 - EP); **Y02T 10/70** (2013.01 - EP)

Citation (search report)
See references of WO 2015167698A2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2015167698 A2 20151105; **WO 2015167698 A3 20151223**; EP 3132480 A2 20170222; JP 2017520125 A 20170720

DOCDB simple family (application)
US 2015022226 W 20150324; EP 15786536 A 20150324; JP 2017506250 A 20150324