

Title (en)
ABSORPTION POWER CYCLE SYSTEM

Title (de)
ABSORPTIONSLEISTUNGSKREISLAUFSYSTEM

Title (fr)
SYSTÈME DE CYCLE DE PUISSANCE D'ABSORPTION

Publication
EP 2359076 A2 20110824 (EN)

Application
EP 09775491 A 20091217

Priority
• US 2009068380 W 20091217
• US 13918008 P 20081219

Abstract (en)
[origin: US2010154419A1] An absorption power cycle system utilizes the working fluid from an absorption circuit to produce mechanical work. Such a system is useful in a wide range of absorption cycle applications.

IPC 8 full level
F25B 15/02 (2006.01); **C09K 5/04** (2006.01); **F01K 25/06** (2006.01)

CPC (source: EP KR US)
C09K 5/04 (2013.01 - KR); **C09K 5/047** (2013.01 - EP US); **F01K 21/005** (2013.01 - EP US); **F01K 23/064** (2013.01 - EP US); **F01K 25/06** (2013.01 - KR); **F01K 25/065** (2013.01 - EP US); **F01K 25/10** (2013.01 - EP US); **F25B 15/00** (2013.01 - EP KR US); **F25B 2400/14** (2013.01 - EP US); **Y02A 30/27** (2018.01 - EP); **Y02B 30/62** (2013.01 - EP); **Y02B 30/625** (2013.01 - EP US); **Y02P 20/10** (2015.11 - EP US)

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
US 2010154419 A1 20100624; AU 2009335807 A1 20110707; AU 2009335807 A2 20110707; BR PI0917780 A2 20160301; CN 102257334 A 20111123; EP 2359076 A2 20110824; JP 2012512991 A 20120607; KR 20110111413 A 20111011; WO 2010080467 A2 20100715; WO 2010080467 A3 20100902

DOCDB simple family (application)
US 63940109 A 20091216; AU 2009335807 A 20091217; BR PI0917780 A 20091217; CN 200980151129 A 20091217; EP 09775491 A 20091217; JP 2011542417 A 20091217; KR 20117016679 A 20091217; US 2009068380 W 20091217