

Title (en)

NOVEL CASCADED POWER STATION PROCESS AND METHOD FOR PRODUCING REVERSIBLY USABLE HYDROGEN CARRIERS IN A CORRESPONDING POWER STATION PROCESS

Title (de)

NEUARTIGER KASKADIERTER KRAFTWERKSPROZESS UND VERFAHREN ZUM BEREITSTELLEN VON REVERSIBEL EINSETZBAREN WASSERSTOFFTRÄGERN IN EINEM SOLCHEN KRAFTWERKSPROZESS

Title (fr)

PROCESSUS DE CENTRALE ÉLECTRIQUE EN CASCADE D'UN GENRE NOUVEAU ET PROCÉDÉ POUR PRODUIRE DES TRANSPORTEURS D'HYDROGÈNE UTILISABLES DE MANIÈRE RÉVERSIBLE DANS UN TEL PROCESSUS DE CENTRALE ÉLECTRIQUE

Publication

EP 2129745 A2 20091209 (DE)

Application

EP 07857286 A 20071207

Priority

- EP 2007063503 W 20071207
- EP 06126325 A 20061218
- EP 07100387 A 20070111
- US 74660807 A 20070509
- US 74662007 A 20070509
- EP 07857286 A 20071207

Abstract (en)

[origin: WO2008074659A2] Estimates show that crude oil reserves are limited in time. According to the invention, silica-containing starting materials are used as the raw materials.

IPC 8 full level

C01B 15/01 (2006.01); **B60L 11/00** (2006.01); **C01B 3/04** (2006.01); **C01B 13/02** (2006.01); **C01B 17/69** (2006.01); **C01B 21/068** (2006.01); **C01B 31/36** (2006.01); **C01B 33/12** (2006.01)

CPC (source: EP)

C01B 21/0682 (2013.01); **Y02E 60/36** (2013.01)

Citation (search report)

See references of WO 2008074659A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008074659 A2 20080626; WO 2008074659 A3 20101021; CA 2672168 A1 20080626; CN 101970346 A 20110209; EP 2129745 A2 20091209; JP 2010521278 A 20100624; RU 2009127491 A 20110127; RU 2451057 C2 20120520

DOCDB simple family (application)

EP 2007063503 W 20071207; CA 2672168 A 20071207; CN 200780051350 A 20071207; EP 07857286 A 20071207; JP 2009541964 A 20071207; RU 2009127491 A 20071207