

Title (en)

METHOD AND APPARATUS FOR PRODUCING CARBON MONOXIDE BY CRYOGENIC DISTILLATION USING A DISTILLATION COLUMN SYSTEM SUPPLIED WITH A MIXTURE OF WHICH THE MAIN COMPONENTS ARE AT LEAST HYDROGEN AND CARBON MONOXIDE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON KOHLENMONOXID DURCH KRYOGENE DESTILLATION MITHILFE EINES MIT EINER MINDESTENS AUS WASSERSTOFF UND KOHLENMONOXID ALS HAUPTBESTANDTEILEN BESTEHENDEN MISCHUNG AUSGESTATTETEN DESTILLATIONSSÄULENSYSTEMS

Title (fr)

PROCÉDÉ ET APPAREIL DE PRODUCTION DE MONOXYDE DE CARBONE PAR DISTILLATION CRYOGÉNIQUE UTILISANT UN SYSTÈME DE COLONNES DE DISTILLATION ALIMENTÉ PAR UN MÉLANGE COMPRENNANT AU MOINS DE L'HYDROGÈNE ET DU MONOXYDE DE CARBONE COMME COMPOSANTS PRINCIPAUX

Publication

EP 2118599 A2 20091118 (FR)

Application

EP 08762008 A 20080130

Priority

- FR 2008050148 W 20080130
- FR 0752999 A 20070201

Abstract (en)

[origin: WO2008099124A2] In a method for producing carbon monoxide by cryogenic distillation using a system of distillati

IPC 8 full level

C01B 32/40 (2017.01); **F25J 3/02** (2006.01)

CPC (source: EP KR US)

C01B 3/50 (2013.01 - KR); **C01B 32/40** (2017.07 - KR); **F25J 3/02** (2013.01 - KR); **F25J 3/0223** (2013.01 - EP US);
F25J 3/0252 (2013.01 - EP US); **F25J 3/0257** (2013.01 - EP US); **F25J 3/0261** (2013.01 - EP US); **F25J 2205/04** (2013.01 - EP US);
F25J 2205/30 (2013.01 - EP US); **F25J 2210/42** (2013.01 - EP US); **F25J 2270/904** (2013.01 - EP US); **F25J 2280/02** (2013.01 - EP US)

Citation (search report)

See references of WO 2008099124A2

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2912206 A1 20080808; FR 2912206 B1 20150529; CN 101600924 A 20091209; CN 101600924 B 20120328; EP 2118599 A2 20091118;
JP 2010517909 A 20100527; KR 20090115182 A 20091104; US 2010150813 A1 20100617; US 9459043 B2 20161004;
WO 2008099124 A2 20080821; WO 2008099124 A3 20090618

DOCDB simple family (application)

FR 0752999 A 20070201; CN 200880003935 A 20080130; EP 08762008 A 20080130; FR 2008050148 W 20080130;
JP 2009547736 A 20080130; KR 20097018098 A 20080130; US 52533008 A 20080130