

Title (en)

HYDROCARBON GAS PROCESSING

Title (de)

BEHANDLUNG VON KOHLENWASSERSTOFFGAS

Title (fr)

TRAITEMENT DE GAZ D'HYDROCARBURES

Publication

**EP 2440311 A1 20120418 (EN)**

Application

**EP 10786518 A 20100304**

Priority

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Abstract (en)

[origin: WO2010144163A1] The present invention provides improved recovery of C2 components, C3 components, and heavier hydrocarbon components or of C3 components and heavier hydrocarbon components per amount of utility consumption required to operate the process. An improvement in utility consumption required for operating the process may appear in the form of reduced power requirements for compression or re-compression, reduced power requirements for external refrigeration, reduced energy requirements for supplemental heating, or a combination thereof.

IPC 8 full level

**B01D 53/00** (2006.01)

CPC (source: EP KR US)

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**WO 2010144163 A1 20101216; WO 2010144163 A8 20120419;** AU 2010259236 A1 20120223; AU 2010259236 A2 20120607; AU 2010259236 A8 20120906; AU 2010259236 B2 20151105; CA 2763698 A1 20101216; CA 2763698 C 20160816; CN 102596361 A 20120718; CN 102596361 B 20150603; CO 6480938 A2 20120716; EA 022763 B1 20160229; EA 201270002 A1 20120730; EP 2440311 A1 20120418; JP 2012529620 A 20121122; JP 5552159 B2 20140716; KR 101643796 B1 20160729; KR 20120026607 A 20120319; MX 2011013079 A 20120201; MY 162763 A 20170714; PE 20121168 A1 20120830; TN 2011000624 A1 20130524

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