

Title (en)
METHODS AND APPARATUS FOR TREATING A HYDROCARBON STREAM

Title (de)
VERFAHREN UND VORRICHTUNG ZUR BEARBEITUNG EINES KOHLENWASSERSTOFFSTROMS

Title (fr)
PROCÉDÉS ET APPAREIL DE TRAITEMENT D'UN COURANT D'HYDROCARBURE

Publication
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Application
EP 13797646 A 20130523

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Abstract (en)
[origin: WO2013181062A1] Disclosed is a method and apparatus for treating two or more aromatic feed streams including combining one aromatic feed stream with another aromatic feed stream. The method further includes passing the combined feed stream to a unsaturated aliphatic compound removal zone for removing an unsaturated aliphatic compound therefrom. The method further includes passing the combined aromatic feed stream to a nitrogen removal zone for removing a nitrogen compound therefrom.

IPC 8 full level
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C07C 7/12 (2013.01 - EP KR); **C07C 7/13** (2013.01 - EP); **C07C 15/00** (2013.01 - KR); **C07C 15/04** (2013.01 - KR)

Citation (search report)
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• [Y] WO 0204391 A1 20020117 - BP CORP NORTH AMERICA INC [US]
• [Y] WO 2011146167 A2 20111124 - EXXONMOBIL CHEM PATENTS INC [US], et al
• [A] US 2007112240 A1 20070517 - BROWN STEPHEN H [US], et al
• See references of WO 2013181062A1

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

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KR 20140107577 A 20140904; SG 11201402439Q A 20140627; TW 201402544 A 20140116; TW I627163 B 20180621

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