

Title (en)

SYSTEMS AND METHODS OF PRODUCING A CRUDE PRODUCT

Title (de)

SYSTEME UND VERFAHREN ZUR HERSTELLUNG EINES ROHPRODUKTS

Title (fr)

SYSTEMES ET PROCEDES DE PRODUCTION D'UN PRODUIT BRUT

Publication

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Application

EP 04814781 A 20041216

Priority

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Abstract (en)

[origin: WO2005066302A2] Contact of a crude feed with one or more catalysts produces a total product that includes a crude product. The crude feed has a residue content of at least 0.2 grams of residue per gram of crude feed. The crude product is a liquid mixture at 25°C and 0.101 MPa. One or more properties of the crude product may be changed by at least 10% relative to the respective properties of the crude feed. In some embodiments, gas is produced during contact with one or more catalysts and the crude feed.

IPC 8 full level

C10G 1/00 (2006.01); **C10J 3/00** (2006.01); **B01J 23/78** (2006.01); **B01J 27/04** (2006.01); **B01J 27/043** (2006.01); **C10G 45/00** (2006.01); **C10G 45/04** (2006.01); **C10G 47/02** (2006.01); **C10G 47/12** (2006.01); **C10G 49/02** (2006.01); **C10G 65/00** (2006.01); **C10L 1/04** (2006.01)

CPC (source: EP KR)

B01J 23/78 (2013.01 - EP); **B01J 27/04** (2013.01 - EP); **B01J 27/043** (2013.01 - EP); **C10G 45/00** (2013.01 - EP KR); **C10G 45/04** (2013.01 - EP); **C10G 47/02** (2013.01 - EP); **C10G 49/02** (2013.01 - EP KR); **C10L 1/04** (2013.01 - KR); **C10G 2300/107** (2013.01 - EP); **C10G 2300/1074** (2013.01 - EP); **C10G 2300/1096** (2013.01 - EP); **C10G 2300/301** (2013.01 - EP); **C10G 2300/305** (2013.01 - EP)

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