

Title (en)
METHODS AND INSTALLATION FOR THE PRODUCT PREPARATION OF FISCHER-TROPSCH-BASED RAW PRODUCTS FOR PRODUCING PREFORMULATED FUELS OR FUELS CONFORMING TO STANDARDS

Title (de)
VERFAHREN UND ANLAGE ZUR PRODUKTAUFBEREITUNG FISCHER-TROPSCH BASIERTER ROHPRODUKTE ZUR PRODUKTION VON VORFORMULIERTEN ODER NORMGERECHTEN KRAFTSTOFFEN

Title (fr)
PROCÉDÉS ET INSTALLATION POUR LA PRÉPARATION DE PRODUITS DE PRODUITS BRUTS OBTENUS PAR PROCÉDÉ DE FISCHER-TROPSCH POUR PRODUIRE DES CARBURANTS PRÉFORMULÉS OU DES CARBURANTS CONFORMES AUX NORMES

Publication
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Application
EP 21798959 A 20211014

Priority
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Abstract (en)
[origin: CA3195310A1] Process and devices for the production of standard-compliant fuels, preferably petrol (according to EN 228), diesel (according to EN 590 or EN 15940) and kerosene (according to ASTM D7566 or ASTM D1566), starting from CO₂ and H₂ by an integrated processing of Fischer-Tropsch raw products via different process steps with recycling of hydrogen or hydrogen-containing gases remaining after the processing into the RWGS before the Fischer-Tropsch synthesis.

IPC 8 full level
C10G 2/00 (2006.01); **C10G 45/58** (2006.01); **C10G 47/00** (2006.01); **C10G 65/12** (2006.01); **C10K 3/02** (2006.01)

CPC (source: EP US)
C10G 2/32 (2013.01 - EP US); **C10G 2/34** (2013.01 - US); **C10G 45/58** (2013.01 - EP); **C10G 47/00** (2013.01 - EP); **C10G 65/12** (2013.01 - EP); **C10G 69/04** (2013.01 - US); **C10K 3/026** (2013.01 - EP US); **C10G 2400/02** (2013.01 - US); **C10G 2400/04** (2013.01 - US); **C10G 2400/08** (2013.01 - US)

Citation (search report)
See references of WO 2022089955A1

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BA ME

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KH MA MD TN

DOCDB simple family (publication)
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