

Title (en)

METHOD FOR PRODUCING OLEFINS FROM SYNTHESIS GAS IN A REACTION COLUMN

Title (de)

VERFAHREN ZUR HERSTELLUNG VON OLEFINEN AUS SYNTHESSEGAS IN EINER REAKTIONSKOLONNE

Title (fr)

PROCEDE DE FABRICATION D'OLEFINES A PARTIR D'UN GAZ DE SYNTHESE DANS UNE COLONNE DE REACTION

Publication

EP 1957614 A1 20080820 (DE)

Application

EP 06819684 A 20061123

Priority

- EP 2006068780 W 20061123
- DE 102005056784 A 20051128

Abstract (en)

[origin: DE102005056784A1] Synthesis of olefin from synthesis gas in the presence of at least a Fischer-Tropsch catalyst in a reaction column comprises introducing the synthesis gas into the beneath of the zone (A) of the reaction column and removing the obtained olefin from the beneath of the inlet for the synthesis gas. An independent claim is included for a mixture of olefin obtained by the above process.

IPC 8 full level

C10G 2/00 (2006.01); **B01D 3/00** (2006.01)

CPC (source: EP US)

B01D 3/009 (2013.01 - EP US); **C10G 2/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2007060186A1

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