

Title (en)

CO-CONVERSION CONTROL FOR MULTISTAGE FISCHER-TROPSCH SYNTHESSES

Title (de)

CO-Umsatzkontrolle bei mehrstufigen Fischer-Tropsch-Synthesen

Title (fr)

CONTRÔLE DE LA CONVERSION DU CO DANS DES SYNTHÈSES DE FISCHER-TROPSCH EN PLUSIEURS ÉTAPES

Publication

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Application

**EP 22722719 A 20220413**

Priority

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- EP 2022059829 W 20220413

Abstract (en)

[origin: CA3216801A1] The present invention relates to methods for operating Fischer-Tropsch syntheses for the production of long-chain hydrocarbons and to plants for carrying out these processes, wherein the CO conversion is controlled and/or the catalyst deactivation is compensated.

IPC 8 full level

**C10G 2/00** (2006.01); **B01J 8/04** (2006.01); **C07C 1/04** (2006.01)

CPC (source: EP US)

**B01J 8/04** (2013.01 - EP); **B01J 8/0492** (2013.01 - US); **C07C 1/0435** (2013.01 - US); **C07C 1/046** (2013.01 - US); **C07C 1/0485** (2013.01 - EP); **C07C 2/04** (2013.01 - US); **C10G 2/332** (2013.01 - EP); **C10G 2/341** (2013.01 - EP); **B01J 2219/0004** (2013.01 - EP); **C07C 2523/75** (2013.01 - EP); **C10G 2300/1022** (2013.01 - EP)

Citation (search report)

See references of WO 2022228896A1

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