

Title (en)
Hydrocracking start-up system and process

Title (de)
Hydrocracking-Anlaufsystem und -verfahren

Title (fr)
Système et procédé de démarrage d'hydrocraquage

Publication
EP 1942088 A1 20080709 (EN)

Application
EP 07100004 A 20070102

Priority
EP 07100004 A 20070102

Abstract (en)
A hydrocracking system comprising: (a) one or more hydrocracking units, preferably 1 or 2, more preferably 1 unit, adapted to convert hydrocarbon feed material into one or more hydrocarbon products, and (b) one or more hydrocarbon feed material storage facilities upstream of the one or more hydrocarbon units to supply hydrocarbon feed material to the one or more hydrocracking units. Thus, the storage facility or facilities are able to store and hold hydrocarbon feed material until there is a sufficient amount of feed material to be able to supply the hydrocracking unit(s) under favourable start up conditions.

IPC 8 full level
C07C 1/04 (2006.01); **C10G 2/00** (2006.01); **C10G 47/00** (2006.01); **C10G 65/12** (2006.01)

CPC (source: EP)
C10G 2/32 (2013.01); **C10G 47/00** (2013.01); **C10G 49/24** (2013.01); **C10G 65/12** (2013.01)

Citation (search report)
• [X] US 5866751 A 19990202 - WOMACK JR E ALLEN [US], et al
• [X] WO 03099961 A2 20031204 - FMC TECHNOLOGIES [US]
• [A] WO 03004586 A1 20030116 - INST FRANCAIS DU PETROLE [FR], et al

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

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