

Title (en)
DESULFURIZATION PROCESS

Title (de)
ENTSCHWEFELUNGSVERFAHREN

Title (fr)
PROCÉDÉ DE DÉSULFURATION

Publication
EP 4267702 A1 20231101 (EN)

Application
EP 20966348 A 20201223

Priority
CN 2020138488 W 20201223

Abstract (en)
[origin: WO2022133768A1] A process for desulfurizing a sulfur compound-containing liquid fossil fuel. By continuously adding a solution comprising an oxidant to the sulfur compound-containing liquid fossil fuel, it is possible to improve oxidant utilization and achieve higher sulfur removal rate.

IPC 8 full level
C10G 53/14 (2006.01); **C10G 27/12** (2006.01)

CPC (source: EP US)
C10G 27/10 (2013.01 - US); **C10G 27/12** (2013.01 - EP US)

Citation (search report)
See references of WO 2022133768A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022133768 A1 20220630; AU 2020483033 A1 20230622; CA 3200905 A1 20220630; CN 116685660 A 20230901; EP 4267702 A1 20231101; US 2024067886 A1 20240229

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CN 2020138488 W 20201223; AU 2020483033 A 20201223; CA 3200905 A 20201223; CN 202080108139 A 20201223; EP 20966348 A 20201223; US 202018259039 A 20201223