

Title (en)

SULPHONATED INTERNAL KETONE-BASED FORMULATIONS FOR ASSISTED RECOVERY OF OIL

Title (de)

SULFONIERTE INTERNE KETONBASIERTE FORMULIERUNGEN ZUR UNTERSTÜTZTEN ÖLRÜCKGEWINNUNG

Title (fr)

FORMULATIONS À BASE DE CÉTONES INTERNES SULFONÉES POUR LA RÉCUPÉRATION ASSISTÉE DU PÉTROLE

Publication

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Application

EP 19734440 A 20190705

Priority

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- EP 2019068073 W 20190705

Abstract (en)

[origin: CA3105567A1] The present invention relates to compositions for assisted recovery of oil, comprising: (A) alpha-sulphonated internal ketones of the ketone group; and (B) non-sulphonated internal ketones, with a molar ratio B/(A+B) greater than or equal to the limit molar concentration of non-sulphonated ketones, from which a stabilisation of the reduction in mobility is observed when the mixture of said ketones is introduced into a porous medium.

IPC 8 full level

C09K 8/584 (2006.01)

CPC (source: EP US)

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Citation (search report)

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