

Title (en)
Recovery of heavy oil.

Title (de)
Gewinnung von Schweröl.

Title (fr)
Récupération d'huile lourde.

Publication
EP 0261793 A1 19880330 (EN)

Application
EP 87307419 A 19870821

Priority
GB 8620705 A 19860827

Abstract (en)
Heavy crude oil is recovered from tar sands by treatment with an aqueous solution containing a surfactant, e.g., an alkyl aryl sulphonate and a hydrophilic alkylene oxide polymer, e.g., polyethylene oxide. Adding the alkylene oxide polymer enables the surfactant to be used in lower concentration and/or recovery to be increased.

IPC 1-7
C10G 1/04

IPC 8 full level
C10G 1/04 (2006.01)

CPC (source: EP)
C10G 1/047 (2013.01)

Citation (search report)

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- US 4427528 A 19840124 - LINDOERFER WALTER [DE], et al
- US 4571294 A 19860218 - FRIEDMAN ROBERT H [US], et al

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Designated contracting state (EPC)
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