

Title (en)  
REMOVAL OF CONTAMINANTS FROM OIL

Title (de)  
ENTFERNUNG VON VERUNREINIGUNGEN AUS ÖL

Title (fr)  
EXTRACTION DES CONTAMINANTS DE L'HUILE

Publication  
**EP 0745113 A1 19961204 (EN)**

Application  
**EP 95911730 A 19950214**

Priority  
• US 9501861 W 19950214  
• US 19747294 A 19940215

Abstract (en)  
[origin: WO9521902A1] A process comprising combining the heavy oil still residue and propane in conduits (146) and pumping mixture through static mixer (300). The mixture is then passed through heat exchanger (301) and flows via (302) to an extraction vessel (304). The residum/oil mixture then leaves via outlet (308) and asphalt pump (309).

IPC 1-7  
**C10C 3/00**; **C10G 21/28**

IPC 8 full level  
**B01D 21/01** (2006.01); **B01D 11/00** (2006.01); **C10C 3/00** (2006.01); **C10G 21/06** (2006.01); **C10G 21/14** (2006.01); **C10G 21/28** (2006.01); **C10G 53/04** (2006.01); **C10M 175/00** (2006.01); **C10M 175/02** (2006.01)

CPC (source: EP)  
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