

Title (en)
INSTALLATION AND METHOD FOR CRACKING AND/OR DISTILLATING OF LIQUID MEDIA

Publication
EP 0125265 B1 19870923 (DE)

Application
EP 83903517 A 19831112

Priority
DE 3242298 A 19821116

Abstract (en)
[origin: WO8401994A1] Liquid media, particularly spent oil, are heated by means of a radiating energy, particularly infrared radiation. An infrared radiation source (5) is arranged to this effect in a container (1). Insulating tubes (4) prevent a heat transfer by convection or conduction to the medium. This enables to carry out the cracking of the spent oil without formation of undesirable deposits on the tubes of the infrared radiation source.

IPC 1-7
C10G 15/00; **C10G 7/00**; **F24H 1/12**

IPC 8 full level
C10G 7/00 (2006.01); **C10G 15/00** (2006.01); **C10G 32/00** (2006.01); **F24H 1/12** (2006.01)

CPC (source: EP US)
C10G 9/24 (2013.01 - EP); **F24H 1/0045** (2013.01 - EP US); **F24H 1/124** (2013.01 - EP US); **C10G 2300/1007** (2013.01 - EP); **Y10S 159/06** (2013.01 - EP US)

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• FR 790787 A 19351127 - NEON RES CORP

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DOCDB simple family (publication)
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