

Title (en)
Propeller stirrer for agitating crude oil

Title (de)
Propellerrührwerk zum Aufrühren von Rohöl

Title (fr)
Mélangeur d'hélice pour agiter l'huile brute

Publication
EP 1256373 B1 20091223 (DE)

Application
EP 02004382 A 20020305

Priority
DE 10123637 A 20010507

Abstract (en)
[origin: EP1256373A1] Propeller stirring device comprises a propeller (52) having a hub (54) and several propeller blades (56) adjustably fixed to the hub. Preferred Features: The device further comprises an adjusting motor for adjusting the propeller blades. A control device acting on the adjusting motor controls the blades. The rotating axis of the propeller pivots about a vertical axis.

IPC 8 full level
B01F 27/71 (2022.01); **B01F 27/91** (2022.01); **B01F 23/47** (2022.01)

CPC (source: EP)
B01F 27/073 (2022.01); **B01F 27/2312** (2022.01); **B01F 27/25** (2022.01); **B01F 35/212** (2022.01); **B01F 35/2136** (2022.01); **B01F 35/4111** (2022.01); **B01F 23/47** (2022.01); **B01F 27/231** (2022.01)

Cited by
DE102007009451B4; EP2441511A1; AT510522A3; US9828578B2; WO2008104320A3

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