

Title (en)

APPARATUS FOR DEPOLLUTING WATERS OF FLOATING SUBSTANCES

Publication

EP 0234031 A3 19890215 (EN)

Application

EP 86117405 A 19861215

Priority

IT 1953586 A 19860225

Abstract (en)

[origin: EP0234031A2] An apparatus for depolluting waters of floating substances comprising a bottomless tank (5), one or more bladed wheels (1) which transfer liquid together with pollutant substance from the peripheral part to the central part of said tank, and a skimming system (6) for transferring the pollutant substance from said tank to a recovery system.

IPC 1-7

E02B 15/04

IPC 8 full level

E02B 15/04 (2006.01); **E02B 15/10** (2006.01)

CPC (source: EP)

E02B 15/104 (2013.01)

Citation (search report)

- [Y] US 3785496 A 19740115 - SMITH R
- [Y] GB 2049462 A 19801231 - MELLINA S, et al
- [A] US 3731813 A 19730508 - TIPTON R
- [A] EP 0006385 A1 19800109 - OUEST ETS GENERAUX MECA [FR]

Cited by

EP0329374A1; US5110374A; WO9839519A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0234031 A2 19870902; EP 0234031 A3 19890215; EP 0234031 B1 19920916; AT E80681 T1 19921015; DE 3686765 D1 19921022;
IT 1189995 B 19880210; IT 8619535 A0 19860225; IT 8619535 A1 19870825

DOCDB simple family (application)

EP 86117405 A 19861215; AT 86117405 T 19861215; DE 3686765 T 19861215; IT 1953586 A 19860225