

Title (en)

DEVICE FOR CONTINUOUSLY MIXING LIQUID ADDITIVES INTO A FLUID.

Title (de)

VORRICHTUNG ZUM KONTINUIERLICHEN MISCHEN VON ADDITIVEN IN EINE FLUSSIGKEIT.

Title (fr)

MELANGEUR D'ADDITIFS LIQUIDES EN CONTINU DANS UN FLUIDE.

Publication

EP 0652801 A1 19950517 (FR)

Application

EP 93920572 A 19930315

Priority

- FR 9300256 W 19930315
- FR 9203577 A 19920323

Abstract (en)

[origin: FR2688709A1] A device for continuously injecting liquid additives into a fluid. The device includes a jet eductor system for prediluting the additives, and may be used in the oil industry, oil-dependent industries, building construction, etc.

IPC 1-7

B01F 5/04

IPC 8 full level

B01F 5/04 (2006.01)

CPC (source: EP US)

B01F 25/3132 (2022.01 - EP US); **B01F 25/3142** (2022.01 - EP US); **B01F 25/3143** (2022.01 - EP US); **B01F 25/32** (2022.01 - EP US);
B01F 35/715 (2022.01 - EP); **B01F 35/715** (2022.01 - US); **B01F 2101/24** (2022.01 - EP US); **B01F 2101/28** (2022.01 - EP US);
B01F 2101/49 (2022.01 - EP US); **Y10T 137/87346** (2015.04 - EP US); **Y10T 137/87587** (2015.04 - EP US)

Citation (search report)

See references of WO 9318848A1

Designated contracting state (EPC)

DE DK FR GB IT

DOCDB simple family (publication)

FR 2688709 A1 19930924; FR 2688709 B1 19940902; CN 1039100 C 19980715; CN 1082455 A 19940223; DE 69319736 D1 19980820;
DE 69319736 T2 19981112; DK 0652801 T3 19990419; EP 0652801 A1 19950517; EP 0652801 B1 19980715; NO 306200 B1 19991004;
NO 943527 D0 19940922; NO 943527 L 19940922; US 5466063 A 19951114; WO 9318848 A1 19930930

DOCDB simple family (application)

FR 9203577 A 19920323; CN 93103842 A 19930322; DE 69319736 T 19930315; DK 93920572 T 19930315; EP 93920572 A 19930315;
FR 9300256 W 19930315; NO 943527 A 19940922; US 31303494 A 19940923