

Title (en)

DEVICE AND METHOD FOR THE SEPARATION OF MAGNETIC PARTICLES FROM A LIQUID

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ABTRENNEN VON MAGNETISCHEN PARTIKELN AUS EINER FLÜSSIGKEIT

Title (fr)

DISPOSITIF ET PROCEDE DE SEPARATION DE PARTICULES MAGNETIQUES D'UN LIQUIDE

Publication

EP 1919625 B1 20191211 (DE)

Application

EP 06792895 A 20060818

Priority

- EP 2006065451 W 20060818
- DE 102005039175 A 20050818

Abstract (en)

[origin: WO2007020294A1] Disclosed is a device for eliminating magnetic particles from a liquid. Said device comprises a first vessel (10), a second vessel (20), a joining area (11, 21, 30; 200) extending from the interior of the first vessel (10) to the interior of the second vessel (20), at least one magnet (40) for supplying a magnetic field, and a guiding means (50), with the aid of which the magnetic field can be directed along one side of the joining area (11, 21, 30; 200).

IPC 8 full level

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Citation (examination)

- FR 2863626 A1 20050617 - COMMISSARIAT ENERGIE ATOMIQUE [FR], et al
- US 2004023273 A1 20040205 - PUGET PIERRE [FR], et al
- FR 2858688 A1 20050211 - SKORSKI GILBERT [FR], et al
- WO 2005008209 A2 20050127 - TOYO BOSEKI [JP], et al
- US 2006186055 A1 20060824 - KUSUMOTO MASAHIRO [JP], et al

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DOCDB simple family (publication)

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