

Title (en)

MEANS FOR MIXING A POWDER WITH A LIQUID TO FORM A SLURRY

Title (de)

VORRICHTUNG ZUM MISCHEN VON PUDER MIT EINER FLÜSSIGKEIT ZUM BILDEN EINER SUSPENSION

Title (fr)

MOYEN POUR MELANGER UNE POUDRE AVEC UN LIQUIDE POUR FORMER UNE BOUE EPAISSE

Publication

EP 0790857 A1 19970827 (EN)

Application

EP 95938088 A 19951101

Priority

- SE 9501291 W 19951101
- SE 9403816 A 19941108

Abstract (en)

[origin: WO9614140A1] A jet mixer comprising a cistern (1) to which material is supplied through two channels (3, 4) and in which the material supplied is mixed to a slurry. A pressure is generated with the aid of a pump (6) in a part of the mixture which is returned to the cistern through a nozzle, thereby causing rotation of the mixture.

IPC 1-7

B01F 3/12; **B01F 5/10**

IPC 8 full level

B01F 5/00 (2006.01); **B01F 5/10** (2006.01); **B28C 5/06** (2006.01)

CPC (source: EP)

B01F 25/10 (2022.01); **B01F 25/50** (2022.01); **B28C 5/06** (2013.01)

Citation (search report)

See references of WO 9614140A1

Designated contracting state (EPC)

CH DE ES FR IT LI

DOCDB simple family (publication)

WO 9614140 A1 19960517; AU 3884995 A 19960531; DK 49897 A 19970501; EP 0790857 A1 19970827; FI 971975 A0 19970507; FI 971975 A 19970507; NO 971958 D0 19970428; NO 971958 L 19970428; SE 503767 C2 19960826; SE 9403816 D0 19941108; SE 9403816 L 19960509

DOCDB simple family (application)

SE 9501291 W 19951101; AU 3884995 A 19951101; DK 49897 A 19970501; EP 95938088 A 19951101; FI 971975 A 19970507; NO 971958 A 19970428; SE 9403816 A 19941108