

Title (en)

Homogenising machine for the production of flowable products

Title (de)

Homogenisator zur Herstellung fließfähiger Stoffe

Title (fr)

Homogénéisateur pour la production de produits coulables

Publication

EP 1155733 B1 20051012 (DE)

Application

EP 00110724 A 20000519

Priority

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Abstract (en)

[origin: EP1155733A1] Homogenizer comprises a rotor (3), a stator having concentric teeth (4, 5, 7, 8), and devices for separately introducing two materials in the homogenizer inlet. Preferred Features: Radial inner feed devices (13) are connected to the homogenizer via the rotor teeth. The rotor additionally has pump blades which extend radially within and also outside of the first rotor teeth (4).

IPC 1-7

B01F 7/00; **B01F 3/12**

IPC 8 full level

B01F 7/00 (2006.01); **B01F 3/08** (2006.01); **B01F 3/12** (2006.01)

CPC (source: EP)

B01F 27/271 (2022.01); **B01F 23/40** (2022.01); **B01F 23/50** (2022.01)

Cited by

FR2929133A1; EP1475143A3; US8721168B2; US8960993B2; US7325966B2; WO2009122021A1; WO2007060501A1

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