

Title (en)

Apparatus and method for mixing a fluid especially with a powdery additive

Title (de)

Vorrichtung und Verfahren zum Mischen eines fließfähigen Produkts mit einem insbesondere pulverförmigen Zuschlagstoff

Title (fr)

Appareil et procédé pour mélanger un produit fluide avec en particulier un additif poudreux

Publication

EP 1627676 A1 20060222 (DE)

Application

EP 05107516 A 20050816

Priority

DE 102004040446 A 20040820

Abstract (en)

Mixing device comprises a mixing container (2) for a flowable product, a conveying unit (20) arranged in the base region of the mixing container and having a suction side and an outlet side for conveying the product, a cover (3) and an admixing unit (5) for mixing an additive into the product. An independent claim is also included for a method for admixing an additive into a product.

IPC 8 full level

B01F 25/46 (2022.01)

CPC (source: EP)

B01F 23/53 (2022.01); **B01F 25/312** (2022.01); **B01F 25/50** (2022.01); **B01F 27/808** (2022.01); **B01F 27/8111** (2022.01); **B01F 27/091** (2022.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 006, no. 257 (C - 140) 16 December 1982 (1982-12-16)

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Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

EP 1627676 A1 20060222; **EP 1627676 B1 20071003**; DE 102004040446 A1 20060309; DE 502005001601 D1 20071115

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