

Title (en)

APPARATUS FOR CONSTANT FEEDING AND MIXING OF GRANULAR OR POWDER MATERIALS.

Title (de)

VORRICHTUNG ZUM GLEICHMÄSSIGEN EINSPEISEN UND MISCHEN VON KÖRNIGEM ODER PULVERFÖRMIGEM GUT.

Title (fr)

DISPOSITIF D'ALIMENTATION ET DE MELANGE CONSTANTS DE MATIERES GRANULAIRES OU PULVERULENTES.

Publication

EP 0299065 A4 19890516 (EN)

Application

EP 86903566 A 19860523

Priority

JP 8600264 W 19860523

Abstract (en)

[origin: WO8707182A1] Apparatus for automatic weighing, feeding and mixing of raw granular or powder materials, consisting of storage tanks for at least two different kinds of materials, means for weighing desired quantities of the raw materials from the storage tanks, means for discharging and transferring the weighed granular or powder materials into a mixing tank, a means for mixing the weighed granular or powder materials, and a means for holding a constant quantity of the resultant mixture, all of these means being integrally arranged.

IPC 1-7

B01F 15/04

IPC 8 full level

B01F 15/04 (2006.01); **B01F 3/18** (2006.01)

CPC (source: EP KR)

B01F 35/80 (2022.01 - KR); **B01F 35/881** (2022.01 - EP); **B30B 11/08** (2013.01 - EP); **B30B 15/0082** (2013.01 - EP);
B30B 15/302 (2013.01 - EP); **B01F 23/60** (2022.01 - EP)

Citation (search report)

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- [X] GB 456852 A 19361117 - SIMON LTD HENRY, et al
- [X] BE 459860 A
- See references of WO 8707182A1

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CN103127872A; US5627346A; EP3926308A1; WO2005005029A1; WO03051501A1; US9713910B2; EP3013571B1; WO2014207510A1

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