

Title (en)

Powder and granular materials doser through a flux splitting

Title (de)

Poudre et doseur granulaire de matériaux par se dédoubler de flux

Title (fr)

Poudre et doseur granulaire de matériaux pour se dédoubler du flux

Publication

EP 1857184 A3 20080702 (EN)

Application

EP 07425288 A 20070517

Priority

IT NA20060062 A 20060519

Abstract (en)

[origin: EP1857184A2] The following invention is referred to an equipment to dose powders (A) and/or granular materials to be used in industrial or civil applications. The equipment is based on a main flux of powder or granular materials splitted in a secondary flux (E) via a calibrated hole (C). In such a way the secondary flux (E) is moved out of the container to obtain a precise dosing of the material.

IPC 8 full level

A01C 17/00 (2006.01); **B05B 7/14** (2006.01); **B65B 1/14** (2006.01)

CPC (source: EP)

B05B 7/144 (2013.01)

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[X] EP 1649935 A1 20060426 - MIGLIACCIO PATRIZIA [IT], et al

Cited by

CN111301730A

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