

Title (en)

METERING DEVICE FOR FEEDING LOOSE GRANULAR SUBSTANCES

Title (de)

DOSIERVORRICHTUNG ZUR ZUFÜHRUNG VON LOSEN KÖRNIGEN SUBSTANZEN

Title (fr)

DISPOSITIF DE DOSAGE DESTINE A L'ALIMENTATION DE SUBSTANCES GRANULAIRES EN VRAC

Publication

EP 1817232 B1 20091202 (EN)

Application

EP 05755153 A 20050620

Priority

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- IT BO20040407 A 20040629

Abstract (en)

[origin: WO2006005996A1] Metering device for feeding loose granular substances in a vertical packaging machine, characterised in that the granular product (1) is gravity fed through a specially shaped channel (2) inserted inside the forming tube (3) of a vertical packaging machine (4) and its flow is cut off by a revolving diaphragm (5) which determines the quantity of product to be introduced into the resulting package (6).

IPC 8 full level

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CPC (source: EP)

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