

Title (en)

Method for batching granular and similar articles and a device for carrying out such method.

Title (de)

Verfahren zum Dosieren körnigen Materials oder ähnlicher Gegenstände und eine Vorrichtung zur Durchführung des Verfahrens.

Title (fr)

Procédé pour doser des matériaux granulaires ou des objets similaires et dispositif pour exécuter le procédé.

Publication

**EP 0630816 A3 19950308 (EN)**

Application

**EP 94830312 A 19940623**

Priority

IT BO930288 A 19930623

Abstract (en)

[origin: EP0630816A2] A method for batching granular articles (2) provides to supply an suitable amount of such granular articles (2) over a batching cask (8), joined to elastic means (9) designed to form in the upper part an inclined concave surface that acts as a mouth for the same batching cask (8). The mouth is aimed at receiving the granular articles (2) to fill the cask (8). Then the batching cask (8) is moved to a raised position in which said elastic means (9) are kept taut protruding upwards thus forming in the upper part an inclined convex surface, so as to determine spontaneous removal of articles (2) exceeding the prefixed dose, that fall along said inclined surface. <IMAGE>

IPC 1-7

**B65B 37/20**

IPC 8 full level

**B65B 37/20** (2006.01)

CPC (source: EP)

**B65B 37/20** (2013.01)

Citation (search report)

- [A] GB 690221 A 19530415 - ROSE BROTHERS LTD
- [A] US 2616652 A 19521104 - GERMAN ROSE ALFRED, et al
- [A] DE 1908822 A1 19690918 - RHONE POULEN S A

Cited by

CN106622010A; US8225925B2; US10577186B2; US7956623B2; US8006468B2

Designated contracting state (EPC)

DE ES FR GB NL

DOCDB simple family (publication)

**EP 0630816 A2 19941228; EP 0630816 A3 19950308; EP 0630816 B1 19970402**; DE 69402361 D1 19970507; DE 69402361 T2 19970710; IT 1263443 B 19960805; IT BO930288 A0 19930623; IT BO930288 A1 19941223

DOCDB simple family (application)

**EP 94830312 A 19940623**; DE 69402361 T 19940623; IT BO930288 A 19930623