

Title (en)
Metering method

Title (de)
Dosiervverfahren

Title (fr)
Procédé de dosage

Publication
EP 2520495 B1 20150610 (DE)

Application
EP 12156801 A 20120224

Priority
DE 102011017290 A 20110415

Abstract (en)
[origin: EP2520495A1] The body (1) has a fluidizer arranged in flow direction of a material downstream of a fluidizer bulking or pinch valve (20). A discharge pipe is ventilated by a ventilating device (50) and arranged in the flow direction of the material downstream of the pinch valve. A retention device holds containers (60). A gas inlet pipe (12) is connectable with a gas supply such that gas with high pressure is blown into interior of a fluidizing hopper (11) through the pipe from the gas supply, and solid particles in the existing gas are fluidized when the body is operated. An independent claim is also included for a method for metering a fluidizing solid material.

IPC 8 full level
B65B 1/28 (2006.01); **B65B 1/42** (2006.01); **B65B 39/00** (2006.01); **B65B 39/04** (2006.01); **B65B 39/10** (2006.01); **B65B 1/32** (2006.01)

CPC (source: EP)
B65B 1/28 (2013.01); **B65B 1/42** (2013.01); **B65B 39/001** (2013.01); **B65B 39/04** (2013.01); **B65B 39/10** (2013.01); **B65B 1/32** (2013.01); **B65B 2210/10** (2013.01)

Cited by
CN105129433A; DE102012003686A1

Designated contracting state (EPC)
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