

Title (en)

PACKING METHOD AND PACKAGING DEVICE FOR IMPLEMENTING PACKING METHOD

Title (de)

VERPACKUNGSVERFAHREN UND VERPACKUNGSVORRICHTUNG ZUR IMPLEMENTIERUNG DES VERPACKUNGSVERFAHRENS

Title (fr)

PROCÉDÉ D'EMBALLAGE ET DISPOSITIF D'EMBALLAGE POUR METTRE EN OEUVRE LE PROCÉDÉ D'EMBALLAGE

Publication

**EP 3009360 B1 20180905 (EN)**

Application

**EP 14810367 A 20140527**

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Abstract (en)

[origin: EP3009360A1] There is proposed a new packing method where it is possible to prevent a bridge being generated inside a chute which supplies goods into a bag with a tube shape and a packaging device for implementing this method. In the packing method, goods (M) dropped from above are accommodated in a chute (103) with a funnel shape, the chute is then lowered while accelerating in a state where a discharge opening of the chute is open, and subsequently the movement of the chute is suddenly reversed and the chute is raised so that the goods collected in the chute is discharged into a bag (TB) with a tube shape while being accelerated. A packaging device (B) is provided with a cylinder (7) which packs dropped goods into the bag with a tube shape, and the chute is raised and lowered in the cylinder.

IPC 8 full level

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CPC (source: EP US)

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