

Title (en)

Method and device for automatic sorting and/or re-packing of elongate products

Title (de)

Verfahren und Vorrichtung zum automatischen Sortieren und/oder Verpacken von länglichen Produkten

Title (fr)

Procédé et machine pour le triage et/ou l' emballage automatique de produits allongés.

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Application

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Priority

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Abstract (en)

[origin: EP1852354A2] The present invention provides a method and apparatus for sorting and/or automatically packing vulnerable, elongate products (P) such as cucumbers, comprising the following steps of: - individualizing the products; - orienting the individualized products; - transporting the products in transport means (6); - transferring the products in an oriented position to at least one conveyor (10); and - releasing the products on the conveyor into at least one packing container (18) or a compartment (16) thereof, wherein the at least one packing container is placed in the transport means (30) outside the feed path of the products.

IPC 8 full level

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Cited by

CN104386404A; EP2284083A1; CN103112615A; CN103359315A; US2022177171A1; JP2017065699A; WO2014009138A1; WO2020178785A1

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