

Title (en)

PICK-UP DEVICE FOR PICKING UP ARTICLES FROM THE TOBACCO PROCESSING INDUSTRY

Title (de)

AUFNAHMEVORRICHTUNG ZUR AUFNAHME VON ARTIKELN DER TABAK VERARBEITENDEN INDUSTRIE

Title (fr)

DISPOSITIF DE RÉCEPTION D'ARTICLES DE L'INDUSTRIE DE TRAITEMENT DU TABAC

Publication

EP 2921063 B1 20190501 (DE)

Application

EP 15158488 A 20150310

Priority

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Abstract (en)

[origin: CN105029690A] A pick-up device for picking up articles from the tobacco processing industry for a conveying devce for conveying articles having an object capable of moving along a conveying direction. The outer side face of the object is provided with at least one suction opening. The pick-up device is provided with at least one pick-up element having an outer side face and internal side face which are used for picking up at least one article, and the pick-up device is provided with at least one connection channal. The at least one pickup element is provided with a first type engaging mechanism and a second type engaging mechanism, the first type engaging mechanism is provided with a special shape, and the second type engaging mechanism is provided with a shape substantially complements the shape of the first type engaging mechanism. The first type engaging mechanism detachably engages with the second type engaging mechanism positioned on an adjacent prick-up element, and the second type engaging mechanism detachably engages with the first type engaging mechanism positioned on an adjacent prick-up element.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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