

Title (en)

Arrangement and method for transferring rod-shaped articles of the tobacco-processing industry from a transmitter unit to a receiver unit

Title (de)

Anordnung und Verfahren zum Überführen stabförmiger Artikel der Tabak verarbeitenden Industrie von einer Sendereinheit an eine Empfängereinheit

Title (fr)

Dispositif et procédé de transfert d'articles en forme de tiges de l'industrie du tabac à partir d'une unité émettrice vers une unité réceptrice

Publication

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Application

EP 14165175 A 20140417

Priority

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Abstract (en)

[origin: CN104106839A] The invention refers to an assembly and method for transferring rod-shaped items for the tobacco processing industry from a sender unit to a receiver unit. The assembly comprises a sending unit comprising at least one control mechanism and at least one sending module used for sending products in a transmission direction T, a receiving unit comprising at least one mechanism and at least one receiving module used for receiving products in the transmission direction T, and at least one pipeline connecting a second module with a receiving module and used for transferring rod-shaped items to the receiving unit from the sending unit. In the area of the sending unit, exhaust elements are configured in the pipeline (starting terminal). A compressed air unit used or generating compressed air flow used for ejecting products to the pipeline from the sending unit and required by transferring the products to the receiving unit. The assembly additionally comprises a control and adjusting unit and used for automatically and variably control and/ or adjust compressed air flow according to sending frequency required by the receiving unit in operation period and a length of the pipeline.

IPC 8 full level

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CPC (source: EP)

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Cited by

CN108451009A; CN108433174A; CN108438911A; CN108338404A

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