

Title (en)

Device for transferring filter rods containing powdery or granulated particles

Title (de)

Einrichtung zum Überführen von pulver- oder granulatförmige Artikel enthaltenden Filterstäben

Title (fr)

Dispositif pour transférer des tiges de filtre contenant des particules sous forme de poudre ou de granulé

Publication

EP 1038452 B1 20030108 (DE)

Application

EP 00105161 A 20000311

Priority

DE 19913421 A 19990325

Abstract (en)

[origin: EP1038452A1] A conveyor device consists of a sending station, a pneumatic conveyor pipeline (2) and a receiving station. A retarding device allocated to the receiving station in advance reduces the conveying speed of filtered test pieces conveyed by the conveyor pipeline. An accelerating device separates and feeds filtered test pieces to the receiving station. A blast air connector (41) fits to a blast air feeding pipe (39). A drain connection (42) for carbon particles (43) fits to a receiving hopper chamber (33).

IPC 1-7

A24C 5/32

IPC 8 full level

B65G 51/02 (2006.01); **A24C 5/32** (2006.01); **A24C 5/47** (2006.01); **A24D 3/16** (2006.01)

CPC (source: EP US)

A24C 5/323 (2013.01 - EP US)

Cited by

DE102012112171A1; EP3415017A1; EP2742812A1; DE102012112171B4; EP3228197A1

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DOCDB simple family (publication)

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