

Title (en)

Conveying articles of the tobacco-processing industry

Title (de)

Fördern von Artikeln der tabakverarbeitenden Industrie

Title (fr)

Transport d'articles de l'industrie de traitement du tabac

Publication

EP 1402791 B1 20090909 (DE)

Application

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Priority

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Abstract (en)

[origin: EP1402791A1] Each transport groove has a central suction connection (12,22) to hold the cigarette (15) in the groove. Each suction connection is connected to a slit or cutout (14,24) in the bottom of the groove. The rotations of the two transport cylinders (10,20) are synchronized so that the cigarettes may be transferred one-by-one from the first to the second cylinder. There are pressure connections (12,13,21,23) in the two drums at the ends of the cigarettes. They may be supplied with air (18) to release the cigarettes from the grooves.

IPC 8 full level

A24C 5/00 (2006.01); **A24C 5/32** (2006.01)

CPC (source: EP US)

A24C 5/327 (2013.01 - EP US)

Citation (examination)

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Cited by

CN104163336A; EP2712509A1; WO2021140084A1

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