

Title (en)

Method and apparatus for forming a tobacco rod

Title (de)

Verfahren und Vorrichtung zum Bilden eines Tabakstranges

Title (fr)

Procédé et dispositif de formation d'une tige de tabac

Publication

EP 1197155 A3 20050615 (DE)

Application

EP 01122991 A 20010926

Priority

DE 10051031 A 20001014

Abstract (en)

[origin: EP1197155A2] Method for producing at least one strand (43, 44) of tobacco comprises feeding tobacco fibers to at least one air-permeable strand conveyor (7, 8), holding them in place using suction air, almost completely removing the dust contained in the suction air, dividing the dust into a coarse and a fine fraction, recycling the coarse fraction to the tobacco strand, and feeding the fine fraction to a central dust extractor. An Independent claim is also included for a device used for carrying out the method. Preferred Features: The dust removed is recycled to the strand conveyor and divided into the fractions using a sieving action. The dust removed is pneumatically transported to the strand conveyor.

IPC 1-7

A24C 5/18

IPC 8 full level

A24C 5/39 (2006.01); **A24C 5/14** (2006.01); **A24C 5/18** (2006.01)

CPC (source: EP US)

A24C 5/18 (2013.01 - EP US); **A24C 5/1835** (2013.01 - EP US)

Citation (search report)

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