

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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