

Title (en)

Method and device for separating tobacco fibres

Title (de)

Verfahren und Vorrichtung zum Vereinzeln von Tabakfasern

Title (fr)

Procédé et dispositif pour séparer des fibres de tabac

Publication

**EP 1174046 B1 20060308 (DE)**

Application

**EP 01116505 A 20010707**

Priority

DE 10035692 A 20000720

Abstract (en)

[origin: EP1174046A2] To separate tobacco into individual fibers, the flow of tobacco (226,305) is compressed towards an accelerator stage (258,303), as a tobacco web. The separate tobacco fibers are spun off by acceleration, using an air blower. The tobacco is compressed by reducing the flow speed, and by a second air stream to compact it, so that it becomes denser as it approaches the separation stage.

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1602291A1; CN103720034A; DE102005019390A1; DE102004015468A1; EP1563745A1; EP1872671A1; DE102004027023B3; DE102006009148B4; DE102006009148B9; ITBO20090543A1; EP3375302A1

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