

Title (en)

Method and apparatus for forming a tobacco rod for the production of rod-like articles in the tobacco industry

Title (de)

Verfahren und Vorrichtung zum Bilden eines Tabakstranges für die Herstellung von stabförmigen Artikeln der tabakverarbeitenden Industrie

Title (fr)

Procédé et dispositif de formation d'une tige de tabac pour la fabrication d'articles en forme de tige dans l'industrie du tabac

Publication

EP 1224874 A3 20031203 (DE)

Application

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Priority

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Abstract (en)

[origin: US2002092537A1] A mixture of long and short tobacco particles is sifted in the hopper of a cigarette maker to segregate the short particles from the long particles. The long particles are converted into a continuous stream and the short particles are gathered into a series of discrete, preferably metered, batches which are heterogeneously distributed in longitudinally spaced apart portions of the stream. The latter is thereupon converted into a rod-like filler which is draped into a web of cigarette paper or other wrapping material to form therewith a continuous tobacco-containing rod. The rod is severed between successive batches or successive groups of batches so that each discrete cigarette contains at least one batch of short tobacco particles.

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [A] GB 692880 A 19530617 - DESMOND WALTER MOLINS, et al
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- [A] GB 981954 A 19650203 - KORBER KURT
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- [A] US 3795249 A 19740305 - CRISTIANI A

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