

Title (en)  
Method and device for the processing of tobacco leaves for the manufacturing of tobacco cut filler

Title (de)  
Verfahren und Anlage zur Behandlung von Tabakblättern für die Herstellung von Schnittabak

Title (fr)  
Procédé et dispositif pour le traitement de feuilles de tabac pour la fabrication de tabac coupé

Publication  
**EP 0774212 A1 19970521 (DE)**

Application  
**EP 96115458 A 19960926**

Priority  
DE 19543262 A 19951120

Abstract (en)  
The method involves separating unrolled veins from leaf material, conditioning them and then pre-cutting. The separated leaf material is also conditioned. The veins and leaf material are then mixed together and commonly cut and dried. The veins before or after the pre-cut and/or the leaf material, after conditioning, are provided with casing. The veins before pre-cutting are conditioned at a humidity of approximately 24%. The conditioned veins before pre-cutting are stored for approximately 2 hours, in a closed casing. The veins are pre-cut with a cut width of approximately 0.2 mm. The pre-cut veins are expanded. For the production of cigarettes, the leaf material is conditioned at a humidity of approximately 17.5%. For the production of fine cut the leaf material is conditioned at a humidity of approximately 24%.

Abstract (de)  
Die Erfindung betrifft ein Verfahren und eine Anlage zur Behandlung von Tabakblättern für die Herstellung von Schnittabak für rauchbare Artikel, bei dem Rippen bzw. Winnowings einerseits sowie das Blatt der Tabakblätter andererseits voneinander getrennt konditioniert werden. Die konditionierten, ungewalzten Rippen werden vorgeschritten und die konditionierten Winnowings werden gewalzt und dann jeweils oder auch gemeinsam mit dem konditionierten und ungeschnittenen Blattmaterial gemischt; die so entstehende Mischung wird dann geschnitten und getrocknet. <IMAGE>

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Citation (search report)  
• [X] FR 2336093 A1 19770722 - REYNOLDS TOBACCO CO R [US]  
• [A] DE 1432585 A1 19681128 - MOLINS ORGANISATION LTD  
• [A] US 4366823 A 19830104 - RAINER NORMAN B, et al  
• [A] US 3556112 A 19710119 - BURDE ROGER ZYGMUNT DE LA, et al  
• [A] DE 2913823 A1 19801009 - BAT CIGARETTENFAB GMBH  
• [A] WO 9410864 A1 19940526 - SVENSKA TOBAKS AB [SE], et al

Cited by  
US5826590A; DE102004045040A1; EP0923884A1; CN102524927A; US6227205B1; EP1602290A1; FR2871029A1

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