

Title (en)

Method and apparatus for the manufacturing of rod filter for rod-shaped article in the tobacco industry

Title (de)

Verfahren und Vorrichtung zum Herstellen von Filterstäben für stabförmige Artikel der tabakverarbeitenden Industrie

Title (fr)

Procédé et dispositif pour la fabrication de tiges de filtre pour des articles en forme de tige dans l'industrie du tabac

Publication

EP 0941673 B1 20020821 (DE)

Application

EP 99104259 A 19990303

Priority

DE 19811014 A 19980313

Abstract (en)

[origin: EP0941673A1] A filter tow strip is extracted from a store and spread out along a conveyor section where the filter material is sprayed with fluid and finally gathered up to reduce the strip width. On at least one stretch (3,6,7) of the conveyor section the filter tow strip (1) is exposed to an air current (24,32,39) flowing in the filter tow strip's direction of travel and situated in a wind-tunnel (23,31,38). The air current flow speed at least approximately matches that of the filter tow strip

IPC 1-7

A24D 3/02

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP2106709A1; EP2022351A3; DE102008003368A1; EP1911362A1; EP1902634A3; EP2213182A1; EP2080440A3; EP3123877A1

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