

Title (en)

Method and apparatus for manufacturing filter rods for the tobacco processing industry

Title (de)

Verfahren und Vorrichtung zum Herstellen von Filterstäben der tabakverarbeitenden Industrie

Title (fr)

Méthode et appareil pour la fabrication de tiges de filtre pour l'industrie de tabac

Publication

**EP 1169927 A3 20040818 (DE)**

Application

**EP 01115536 A 20010628**

Priority

DE 10031848 A 20000704

Abstract (en)

[origin: EP1169927A2] The method advances tow (2) pinched between upstream side pinch rollers (8,10) and downstream side pinch rollers (14,16) to provide a stretching force to the tow (2). Air extraction is made from the lateral sides of the tow (2) by air extraction nozzle (24,26) arranged on lateral ends of downstream rollers (14,16). An Independent claim is also included for running filter material filament tow manipulation apparatus.

IPC 1-7

**A24D 3/02**

IPC 8 full level

**A24D 3/02** (2006.01)

CPC (source: EP US)

**A24D 3/0204** (2013.01 - EP US)

Citation (search report)

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