

Title (en)

Monitoring of tobacco smoke filter rods.

Title (de)

Vorrichtung zur Kontrolle von Filtersträngen für Zigaretten.

Title (fr)

Dispositif de contrôle des tiges de filtres pour cigarettes.

Publication

EP 0361903 A1 19900404 (EN)

Application

EP 89309853 A 19890927

Priority

GB 8822972 A 19880930

Abstract (en)

There is disclosed a method and apparatus for monitoring the quality of tobacco smoke filter rods (1) formed by passing filter tow (4) through a narrowing passage (42) to laterally compress the filter tow. The invention relates to the monitoring of the pressure of gaseous medium in a space (45) communicating with the narrowing passage (42) via an orifice (46), the gaseous medium being supplied to the space (45) via the orifice (46) as a result of being expressed from the filter tow as the latter is laterally compressed during movement through the narrowing passage (42).

IPC 1-7

A24C 5/34; **A24D 3/02**

IPC 8 full level

A24C 5/34 (2006.01); **A24D 3/02** (2006.01)

CPC (source: EP)

A24C 5/3418 (2013.01); **A24D 3/0295** (2013.01)

Citation (search report)

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- [A] GB 1295864 A 19721108
- [A] DE 1166069 B 19640319 - MOLINS MACHINE CO LTD
- [A] GB 2089190 A 19820623 - MOLINS LTD

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0361903 A1 19900404; DE 361903 T1 19901108; GB 8822972 D0 19881109

DOCDB simple family (application)

EP 89309853 A 19890927; DE 89309853 T 19890927; GB 8822972 A 19880930