

Title (en)

Method and system for manufacturing tobacco articles

Title (de)

Verfahren und System zur Herstellung von Tabakartikeln

Title (fr)

Procédé et système de fabrication d'articles de tabac

Publication

EP 2524607 A1 20121121 (EN)

Application

EP 12168429 A 20120517

Priority

- EP 11166689 A 20110519
- EP 12168429 A 20120517

Abstract (en)

A method of drying cigars during their manufacture comprises the steps of: providing a plurality of tobacco rods; arranging the plurality of tobacco rods in a continuous layer; and applying a radio frequency, RF, radiation to the plurality of arranged tobacco rods having a first moisture level to thereby heat the tobacco rods at a temperature within the range of 190° - 212° F and reduce the first moisture level.

IPC 8 full level

A24C 1/38 (2006.01); **A24B 15/22** (2006.01)

CPC (source: EP)

A24B 15/22 (2013.01); **A24C 1/383** (2013.01)

Citation (search report)

- [YA] US 3820549 A 19740628 - FLINCHBAUGH D
- [Y] GB 706052 A 19540324 - HELVAR OY
- [Y] DE 1632261 B1 19720203 - WAGNER JAKOB
- [A] GB 947280 A 19640122 - KURT KOERBER
- [A] GB 322799 A 19291216 - NEVIL MONROE HOPKINS
- [A] EP 1092354 A1 20010418 - NIKOLAOU ATHANASIOS [GR]
- [A] DE 1051180 B 19590219 - ARNOLD ANDRE ZIGARRENFABRIK G
- [A] US 6202649 B1 20010320 - WILLIAMS JONNIE R [US]

Cited by

CN110411597A; CN112806601A; CN104939303A; CN103202513A; CN103005701A

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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