

Title (en)

Method and device for producing a cigarette rod with an insert

Title (de)

Verfahren und Anordnung zum Herstellen eines Zigarettenstranges mit einer Einlage

Title (fr)

Procédé et dispositif de fabrication d'une tige de cigarette avec un insert

Publication

**EP 0930023 B1 20020918 (DE)**

Application

**EP 99100300 A 19990109**

Priority

DE 19801641 A 19980117

Abstract (en)

[origin: EP0930023A1] Empty or tobacco-filled tubes are continuously conveyed from a production machine to a tobacco-feeder-area (15,27) where the tube is enclosed in a line of tobacco. A meter for assessing the slack of the tube (1) is positioned between the production machine and feeder area. The tube is conveyed at an angle into a first zone (15) of a suction-belt (16) on which a thin layer of tobacco is placed, and then to a second adjacent zone (27) where a further covering of tobacco on the pipe and tobacco layer is provided. A leveler (22) evens out the tobacco layer (14). An Independent claim is also included for the apparatus used for producing a line of cigarettes with tubular inserts.

IPC 1-7

**A24C 5/18**

IPC 8 full level

**A24C 5/34** (2006.01); **A24C 5/18** (2006.01)

CPC (source: EP US)

**A24C 5/1885** (2013.01 - EP US)

Cited by

DE102013220757B3

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

**EP 0930023 A1 19990721; EP 0930023 B1 20020918**; AT E224151 T1 20021015; CN 1123300 C 20031008; CN 1225805 A 19990818; DE 19801641 A1 19990722; DE 59902706 D1 20021024; ES 2181326 T3 20030216; JP H11266850 A 19991005; PL 188565 B1 20050228; PL 330838 A1 19990719; US 6202648 B1 20010320

DOCDB simple family (application)

**EP 99100300 A 19990109**; AT 99100300 T 19990109; CN 99100971 A 19990118; DE 19801641 A 19980117; DE 59902706 T 19990109; ES 99100300 T 19990109; JP 772999 A 19990114; PL 33083899 A 19990114; US 23163599 A 19990115