

Title (en)

METHOD FOR MANUFACTURING AND/OR PACKAGING CIGARETTES IN A PRODUCTION AND/OR PACKAGING PLANT

Title (de)

VERFAHREN ZUR HERSTELLUNG UND/ODER VERPACKUNG VON ZIGARETTEN IN EINER FERTIGUNGS- UND/ODER VERPACKUNGSANLAGE

Title (fr)

PROCÉDÉ DE FABRICATION ET/OU DE CONDITIONNEMENT DE CIGARETTES DANS UNE INSTALLATION DE FABRICATION ET/OU DE CONDITIONNEMENT

Publication

EP 2004494 A1 20081224 (DE)

Application

EP 07711795 A 20070306

Priority

- EP 2007001885 W 20070306
- DE 102006017106 A 20060410

Abstract (en)

[origin: WO2007118550A1] The invention relates to a method for manufacturing and/or packaging cigarettes in a production and/or packaging plant from starting materials (28 - 32, 36 - 40; 28.1, 28.2, 29.1....), with at least one of the starting materials, such as webs of film or paper or the like, being conveyed to the production and/or packaging plant in defined material units. Production-relevant data (A - E), material characteristics for at least one starting material (28 - 32, 36 - 40; 28.1, 28.2, 29.1....), in particular data that are ascertained exclusively during the production process, are collected and unequivocally assigned to the respective starting material (28 - 32, 36 - 40; 28.1, 28.2, 29.1....), preferably to a starting material unit, with the collected material characteristics (A - E) assigned to the starting material (28 - 32, 36 - 40; 28.1, 28.2, 29.1....) being stored in computer memory(33, 42) especially for subsequent interpretation.

IPC 8 full level

B65B 19/28 (2006.01)

CPC (source: EP US)

A24C 5/00 (2013.01 - EP US); **B65B 19/28** (2013.01 - EP US); **B65B 57/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2007118550A1

Citation (examination)

US 2004176864 A1 20040909 - COCCO DENNIS PIO [CA], et al

Citation (third parties)

Third party :

- WO 2004096646 A1 20041111 - SIG TECHNOLOGY LTD [CH], et al
- WO 02079036 A1 20021010 - SIG COMBIBLOC SYS GMBH [DE], et al
- EP 1266830 A1 20021218 - TETRA LAVAL HOLDINGS & FINANCE [CH]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102006017106 A1 20071011; BR PI0709974 A2 20110802; CN 101421161 A 20090429; CN 101421161 B 20110615; EP 2004494 A1 20081224; JP 2009533031 A 20090917; JP 5243406 B2 20130724; US 2010200007 A1 20100812; WO 2007118550 A1 20071025

DOCDB simple family (application)

DE 102006017106 A 20060410; BR PI0709974 A 20070306; CN 200780013000 A 20070306; EP 07711795 A 20070306; EP 2007001885 W 20070306; JP 2009504584 A 20070306; US 29582707 A 20070306