

Title (en)  
(CIGARETTE) PRODUCTION AND PACKING UNIT AND METHOD AND DEVICE FOR CONTROL THEREOF

Title (de)  
(ZIGARETTEN-)FERTIGUNGS- UND VERPACKUNGSANLAGE UND VERFAHREN UND VORRICHTUNG ZU DEREN STEUERUNG

Title (fr)  
INSTALLATION DE FABRICATION ET D'EMBALLAGE (DE CIGARETTES), PROCEDE ET DISPOSITIF DE COMMANDE DE LADITE  
INSTALLATION

Publication  
**EP 1480882 B1 20060913 (DE)**

Application  
**EP 03711924 A 20030305**

Priority  
• DE 10209753 A 20020306  
• EP 0302236 W 20030305

Abstract (en)  
[origin: WO03074361A1] The invention relates to a production and packing unit line, comprising a controller (33) and production units each of which comprises adjustable bodies, such as, in particular, a (cigarette) production machine (maker 10), a packing machine (packer 11), optionally a film wrapping machine (12), optionally a box packer (case packer 13) and optionally a carton packer (cartoning unit 14) for the production and particularly delivery-ready packaging of firstly products - cigarettes and cigarette packets of a first type and then products of a second type, each made from starting materials such as paper cuts, film or similar, the controller itself and a method for control of the line. At least one set of parameters (61), associated with products of the first type and a second set of parameters (62), associated with products of the second type are stored in a memory in the controller (33), such as to be selectable and, on selection of a parameter set (61, 62), a set parameter for adjustment of the or each adjustable body may be transmitted to the or each production unit by the controller (33).

IPC 8 full level  
**B65B 19/28** (2006.01); **B65B 65/00** (2006.01)

CPC (source: EP US)  
**B65B 19/228** (2013.01 - EP US); **B65B 19/28** (2013.01 - EP US); **B65B 59/001** (2019.04 - EP US); **B65B 59/003** (2019.04 - EP US);  
**B65B 59/02** (2013.01 - EP US); **B65B 61/025** (2013.01 - EP US); **B65B 65/003** (2013.01 - EP US); **B65C 2009/0003** (2013.01 - EP US)

Cited by  
EP2415677A1; US9302802B2; EP2415677B1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 03074361 A1 20030912**; AT E339353 T1 20061015; AT E508049 T1 20110515; AU 2003218689 A1 20030916; BR 0308259 A 20050104;  
BR 0308259 B1 20140218; CN 1319812 C 20070606; CN 1639008 A 20050713; DE 10209753 A1 20030918; DE 50305033 D1 20061026;  
DE 50313673 D1 20110616; EP 1480882 A1 20041201; EP 1480882 B1 20060913; EP 1480882 B2 20150812; EP 1695913 A2 20060830;  
EP 1695913 A3 20060927; EP 1695913 B1 20110504; JP 2005518998 A 20050630; US 2005145259 A1 20050707; US 7684889 B2 20100323

DOCDB simple family (application)  
**EP 0302236 W 20030305**; AT 03711924 T 20030305; AT 06011827 T 20030305; AU 2003218689 A 20030305; BR 0308259 A 20030305;  
CN 03805262 A 20030305; DE 10209753 A 20020306; DE 50305033 T 20030305; DE 50313673 T 20030305; EP 03711924 A 20030305;  
EP 06011827 A 20030305; JP 2003572844 A 20030305; US 50552605 A 20050218