

Title (en)

Method and device for monitoring a cigarette making and packaging plant

Title (de)

Verfahren und Einrichtung zur Steuerung einer Zigaretten- Fertigungs- und Verpackungsanlage

Title (fr)

Procédé et dispositif de commande pour une installation de fabrication et d'emballage de cigarettes

Publication

EP 1041006 B1 20041229 (DE)

Application

EP 00105261 A 20000314

Priority

DE 19914297 A 19990329

Abstract (en)

[origin: EP1041006A2] The method involves detecting the quantity of finished or partially finished products such as cigarettes or cigarette packet products in stores by continuous or cyclic measurement. The amount to be produced is compared with the amount already produced. the amount already produced reaches a critical amount, the production units are set back in succession, run empty and finally switched off. Any stores are emptied so as to give the desired amount of products. An Independent claim is included for a method of controlling a production and packing line. An apparatus is also claimed.

IPC 1-7

B65B 19/28

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

EP 0614814 A1 19940914 - ISHIDA SCALE MFG CO LTD [JP]

Cited by

DE102013101628A1; WO2014128059A1; CN105667862A; DE102008037708B4; CN100415127C; EP1225129A3; EP3182236A1; CN100397269C; DE102012021997A1; EP1346651A1; US8651260B2; US6751934B2; US7620471B2; WO2007118550A1; WO2010018224A1; WO03060802A3; WO2004062395A1; US10737818B2; US7117872B2; US7127318B2; US10252899B2; EP3133022B1

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