

Title (en)
Cigarette-making machine and method

Title (de)
Maschine und Verfahren zur Zigarettenerstellung

Title (fr)
Confectionneuse de cigarettes et procédé

Publication
EP 1872672 B1 20101222 (EN)

Application
EP 07111213 A 20070627

Priority
US 47636706 A 20060627

Abstract (en)
[origin: EP1872672A1] A cigarette-making machine (10) comprises a casing (14), a tobacco slot (18) in the casing (14), and a nipple (16) for retaining a cigarette tube outside the casing (14). A handle (20) / handle drive (22) is accessible from an exterior of the casing (14) to be manually handled. An internal mechanism has a compactor (32) to compact tobacco inserted into the machine through the tobacco slot (18), and a spoon (60) to eject the compacted tobacco into the cigarette tube through the nipple (16). The internal mechanism is operatively connected to the handle (20) / handle drive (22) so as to be actuated by manual handling of the handle (20) / handle drive (22) to compact and eject tobacco into the cigarette tube. A cigarette receiver (17A) supports a filled cigarette released from the nipple (16). A method to operate the machine (10) is also provided.

IPC 8 full level
A24C 5/40 (2006.01)

CPC (source: EP US)
A24C 5/40 (2013.01 - EP US)

Cited by
AT13777U1; AU2013248244B2; EP3574773A1; US9179705B2; US10893697B2; GB2501336A; FR2989558A1; CN103445290A; ES2426341R1; LU92103B1; NL2009571A; GB2501336B; DE102008058328B4; BE1021361B1

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Designated extension state (EPC)
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