

Title (en)
Cigarette-making machine

Title (de)
Maschine zur Herstellung von Zigaretten

Title (fr)
Machine pour la fabrication de cigarettes

Publication
EP 1844668 B1 20090415 (EN)

Application
EP 07250609 A 20070214

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US 40112606 A 20060410

Abstract (en)
[origin: EP1844668A2] In one embodiment, a cigarette-making machine (100) of the tobacco-injecting type includes an improvement being a handgrip (160) that provides improved ergonomics to a user of the machine. The handgrip (160) is configured to project upward from a top surface (112) of the housing of the machine to position the user's hand distal from the compacting chamber and the hollow nipple, thereby preventing potential user injuries. Furthermore, the handgrip (160) is configured on the top surface (112) to provide the user with a convenient location to apply a downward force to the machine to prevent the machine from sliding on a surface without damaging components of the machine. In another embodiment, a cigarette-making machine (100) of the tobacco-injecting type includes an improvement being an adjustable volume compacting chamber. The cigarette-making machine may include a volume-adjusting member (170) that is configured to axially partition the compacting chamber into a tobacco-receiving portion and a vacant portion.

IPC 8 full level
A24C 5/42 (2006.01)

CPC (source: EP US)
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Cited by
NL2011190A; LU92258B1; BE1021734B1; GB2501336A; ES2426341R1; GB2501336B; AT14918U1; LU92722B1; ES2578187R1; BE1022932B1; GB2491671A; CN102813280A; NL2008137A; BE1020240A3; LU91957B1; DE102012011235B4; US9949503B2; US9179705B2

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