

Title (en)

TRIMMING DEVICE FOR A CIGARETTE MAKING MACHINE

Title (de)

EGALISIERUNGSEINRICHTUNG FÜR EINE ZIGARETTENHERSTELLUNGSMASCHINE

Title (fr)

ROGNEUSE POUR MACHINE A CIGARETTES

Publication

EP 1006819 A1 20000614 (EN)

Application

EP 98914987 A 19980406

Priority

- GB 9801011 W 19980406
- GB 9706983 A 19970405

Abstract (en)

[origin: WO9844811A1] A trimming device for trimming a cigarette filler stream in a cigarette making machine while it is being carried by a suction band (18) comprises a first continuously moving part (10) which moves adjacent to one side of the filler stream and at substantially the same speed, and a second continuously moving part (12) having an edge which moves obliquely across the filler stream, towards the side thereof which is supported by the first moving part, so as to remove excess tobacco. The two moving parts are preferably both in the form of discs (10 and 12), the first having its axis of rotation lying above and transverse to the band and parallel to the plane of the band, and the second having its axis of rotation below the band, substantially parallel to the plane of the band, but skewed so that its edge lies obliquely across the filler stream.

IPC 1-7

A24C 5/18

IPC 8 full level

A24C 5/18 (2006.01)

CPC (source: EP)

A24C 5/1842 (2013.01)

Citation (search report)

See references of WO 9844811A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9844811 A1 19981015; CN 1254257 A 20000524; EP 1006819 A1 20000614; GB 9706983 D0 19970521

DOCDB simple family (application)

GB 9801011 W 19980406; CN 98804629 A 19980406; EP 98914987 A 19980406; GB 9706983 A 19970405