

Title (en)  
Improvements relating to the manufacture of cigarettes.

Title (de)  
Maschine für die Herstellung von Zigaretten.

Title (fr)  
Machine à fabriquer les cigarettes.

Publication  
**EP 0574205 A1 19931215 (EN)**

Application  
**EP 93304379 A 19930604**

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Abstract (en)  
High speed cigarette making machines capable of producing at least 9, 000 cigarettes per minute may be too fast for the current filter tip assembling machines. Alternatively, it may cause problems if a manufacturer produces several different brands from one tobacco rod blend, in terms of the downtime required to adapt printer heads or to change the filter element supply. This invention provides means, such as modified spiders (5,3), to divide the output of such high speed machines, for example, in order to supply two further machines (8,10; 6,8). <IMAGE>

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IPC 8 full level  
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**A24C 5/00** (2013.01); **A24C 5/35** (2013.01); **A24C 5/47** (2013.01)

Citation (search report)  
• [X] EP 0426069 A2 19910508 - JAPAN TOBACCO INC [JP]  
• [X] FR 2072686 A5 19710924 - HAUNI WERKE KOERBER & CO KG  
• [X] GB 1211001 A 19701104 - MOLINS MACHINE CO LTD [GB], et al  
• [A] GB 2068875 A 19810819 - HAUNI WERKE KOERBER & CO KG  
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