

Title (en)  
FILTERED SMOKING ARTICLE

Title (de)  
MIT EINEM FILTER VERSEHENER RAUCHARTIKEL

Title (fr)  
ARTICLE POUR FUMEUR À FILTRE

Publication  
**EP 1931225 B1 20111109 (EN)**

Application  
**EP 06803533 A 20060913**

Priority  
• US 2006035720 W 20060913  
• US 22693205 A 20050914

Abstract (en)  
[origin: US2007056600A1] A filtered cigarette possesses a filter element incorporating activated carbon particles. A preferred filter element incorporates a filter material such as cellulose acetate tow, and that tow is plasticized using triacetin. A mixture of propylene glycol and triacetin is contacted with the activated carbon particles, and those particles so treated are incorporated into the filter element. Alternatively, a mixture of propylene glycol and triacetin is incorporated within the filter element, and a portion of that mixture is in contact with at least a portion of the activated carbon particles.

IPC 8 full level  
**A24D 3/16** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP US)  
**A24D 3/14** (2013.01 - EP US); **A24D 3/163** (2013.01 - EP US)

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