

Title (en)

PROCESS FOR THE TREATMENT OF TOBACCO MATERIALS

Publication

EP 0020472 B1 19821013 (EN)

Application

EP 79901294 A 19800422

Priority

US 94422678 A 19780920

Abstract (en)

[origin: WO8000651A1] The use of unexpanded tobacco is not as cost effective as expanded tobacco. This disclosure relates to a process for the treatment of tobacco materials so as to enhance puffing. More particularly, the disclosure relates to a process that comprises contacting tobacco with an aqueous enzyme solution exhibiting cellulase activity, incubating the tobacco-enzyme mixture, and thereafter expanding the tobacco material. Tobacco materials treated in this manner exhibit an enhanced capability for expansion, thereby resulting in a significant increase in filling capacity when compared to untreated expanded tobacco.

IPC 1-7

A24B 3/18; C12N 9/48

IPC 8 full level

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CPC (source: EP)

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Cited by

CN102669811A; CN102613689A

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WO 8000651 A1 19800417; AU 5068879 A 19800327; AU 527386 B2 19830303; CA 1122551 A 19820427; DE 2963849 D1 19821118; EP 0020472 A1 19810107; EP 0020472 A4 19810206; EP 0020472 B1 19821013

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US 7900772 W 19790917; AU 5068879 A 19790907; CA 335527 A 19790912; DE 2963849 T 19790917; EP 79901294 A 19800422