

Title (en)

METHOD OF IMPROVING THE FILLING CAPACITY OF TOBACCO MATERIAL

Publication

EP 0074059 B1 19881026 (DE)

Application

EP 82107992 A 19820831

Priority

- DE 3135283 A 19810905
- DE 3147846 A 19811203

Abstract (en)

[origin: US4523598A] Increases in filling capacity of 30 to 100% are achieved when tobacco material with a moisture content of 18 to 80% by weight and a temperature of -80 DEG to 100 DEG C. is accelerated to a velocity of at least 20 meters per second by means of a gaseous medium, is subsequently decelerated and is dried in a conventional way. The tobacco material can be accelerated, together with the gaseous medium, in a nozzle of the Venturi type or can be introduced into the fast-flowing gaseous medium.

IPC 1-7

A24B 3/18

IPC 8 full level

A24B 3/18 (2006.01)

CPC (source: EP US)

A24B 3/182 (2013.01 - EP US)

Cited by

CN1102356C; GB2155302A; EP0515877A3; EP0484899A1; US5379780A; EP0546986A1; DE4227008A1; US5307822A; DE3619816A1; DE3619816C2; WO8900014A1; WO9843501A1

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