Title (en)

Method and device for regulating the output humidity of tobacco

Title (de)

Verfahren und Vorrichtung zur Regelung der Ausgangsfeuchte von Tabak

Title (fr)

Procédé et dispositif de régulation de l'humidité de sortie du tabac

Publication

EP 0917828 A3 20000112 (DE)

Application

EP 98121560 A 19981118

Priority

DE 19751525 A 19971120

Abstract (en)

[origin: EP0917828A2] The method involves spraying water from a first nozzle (30) into the input region of a loosening/conditioning drum (28) regulated according to the demand value for the tobacco output moisture, and the actual values for the tobacco mass flow, through flow of vapor and tobacco input moisture. Water is sprayed into the output region from a second nozzle (34) with demand value computed according to the demanded and actual values for the output moisture An Independent claim is also included for an arrangement for regulating the moisture output of tobacco

IPC 1-7

A24B 3/04; A24B 3/06

IPC 8 full level

A24B 3/04 (2006.01); **A24B 3/06** (2006.01)

CPC (source: EP US)

A24B 3/04 (2013.01 - EP US); **A24B 3/06** (2013.01 - EP US)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 98121560 A 19981118; DE 19751525 A 19971120; US 18885498 A 19981109; US 72940500 A 20001204