

Title (en)
METHOD OF PRODUCING EXPANDED TOBACCO STEMS

Title (de)
VERFAHREN ZUR HERSTELLUNG ERWEITERTER TABAKSTÄNGEL

Title (fr)
PROCÉDÉ DE PRODUCTION DE CÔTES DE TABAC EXPANSÉES

Publication
EP 2654467 A1 20131030 (EN)

Application
EP 11811542 A 20111222

Priority
• EP 10252213 A 20101223
• EP 2011073783 W 20111222
• EP 11811542 A 20111222

Abstract (en)
[origin: WO2012085198A1] A method of producing expanded tobacco stems for tobacco cut filler comprises the steps of: providing rolled tobacco stems having a rolled thickness of 0.1 to 0.5 mm; conditioning the rolled stems to increase the moisture content; cutting the conditioned tobacco stems; impregnating the cut tobacco stems with liquid carbon dioxide; heating the impregnated stems to bring about expansion; and re-conditioning the stems after heating to increase the moisture content. The rolled tobacco stems may be combined with tobacco lamina prior to the treatment steps.

IPC 8 full level
A24B 3/18 (2006.01)

CPC (source: EP KR US)
A24B 3/18 (2013.01 - KR); **A24B 3/185** (2013.01 - EP US)

Citation (search report)
See references of WO 2012085198A1

Cited by
CN103960769A

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WO 2012085198 A1 20120628; AU 2011347180 A1 20130711; AU 2011347180 B2 20160414; BR 112013015610 A2 20180515; BR 112013015610 B1 20201124; CN 103402381 A 20131120; DK 2654467 T3 20150601; EP 2654467 A1 20131030; EP 2654467 B1 20150325; ES 2539361 T3 20150630; HK 1186924 A1 20140328; JP 2014500033 A 20140109; KR 102047257 B1 20191121; KR 20130140792 A 20131224; MX 2013007349 A 20130801; MX 361469 B 20181206; MY 160315 A 20170228; PL 2654467 T3 20150831; PT 2654467 E 20150609; RS 54018 B1 20151030; RU 2013134243 A 20150127; RU 2580998 C2 20160410; SG 191280 A1 20130731; SI 2654467 T1 20150630; UA 109562 C2 20150910; US 2014318554 A1 20141030

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