

Title (en)

PATTERNE WRAPPER PAPER WITH ELEVATED CHALK LEVEL

Title (de)

STRUKTURIERTES EINWICKELPAPER MIT ERHÖHTEM KREIDEGEHALT

Title (fr)

PAPIER POUR CIGARETTE À MOTIF AVEC UN NIVEAU DE CRAIE ÉLEVÉ

Publication

**EP 2160106 A2 20100310 (EN)**

Application

**EP 08825986 A 20080627**

Priority

- IB 2008002635 W 20080627
- US 92945207 P 20070628

Abstract (en)

[origin: WO2009001223A2] A wrapper paper for cigarette manufacture is disclosed that includes transversely extending band regions 26 applied by a printing technique, such as gravure printing. The band regions are preferably applied in two layers 50,52, with one layer comprising starch and a second layer comprising a combination of starch and calcium carbonate. The ratio of the weight of calcium carbonate to the weight of starch in the banded regions is greater than about 35%.

IPC 8 full level

**A24D 1/02** (2006.01)

CPC (source: EP KR)

**A24D 1/02** (2013.01 - KR); **A24D 1/025** (2013.01 - EP)

Citation (search report)

See references of WO 2009001223A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**WO 2009001223 A2 20081231; WO 2009001223 A3 20090924;** AU 2008269445 A1 20081231; AU 2008269445 B2 20130815;  
BR PI0812922 A2 20141209; CA 2692304 A1 20081231; CN 101677631 A 20100324; EP 2160106 A2 20100310; IL 201634 A0 20100531;  
IL 201634 A 20130829; JP 2010531151 A 20100924; JP 5464601 B2 20140409; KR 101502186 B1 20150312; KR 20100024919 A 20100308;  
MX 2009013444 A 20100305; MY 151930 A 20140731; NZ 580630 A 20121221; RU 2010102739 A 20110810; RU 2477064 C2 20130310;  
TW 200904346 A 20090201; TW I441601 B 20140621; UA 96815 C2 20111212; ZA 200907205 B 20100630

DOCDB simple family (application)

**IB 2008002635 W 20080627;** AU 2008269445 A 20080627; BR PI0812922 A 20080627; CA 2692304 A 20080627;  
CN 200880017665 A 20080627; EP 08825986 A 20080627; IL 20163409 A 20091019; JP 2010514186 A 20080627;  
KR 20097024580 A 20080627; MX 2009013444 A 20080627; MY PI20094523 A 20080627; NZ 58063008 A 20080627;  
RU 2010102739 A 20080627; TW 97123630 A 20080625; UA A201000670 A 20080627; ZA 200907205 A 20091015