Title (en)
    SHEET HAVING AT LEAST ONE WATERMARK OR PSEUDO-WATERMARK OBSERVABLE ONLY ON ONE SIDE OF THE SHEET

Title (de)
    BLATT MIT MINDESTENS EINEM NUR VON EINER SEITE DES BLATTES BEOBACHTBAREN WASSERZEICHEN ODER FALSCHEN
    WASSERZEICHEN

Title (fr)
    FEUILLE COMPRENANT AU MOINS UN FILIGRANE OU PSEUDO-FILIGRANE OBSERVABLE QUE D'UNE FACE DE LA FEUILLE

Publication
    EP 2198086 A2 20100623 (FR)

Application
    EP 08841944 A 20081009

Priority
    • FR 2008051832 W 20081009
    • FR 0758299 A 20071012
    • FR 0854202 A 20080624

Abstract (en)
    [origin: WO2009053622A2] The invention relates to a sheet having a front side and a reverse side and at least one watermark or pseudo-watermark,
    and such that said watermark or pseudo-watermark is observable in transmitted light, at least partly, only on one side of said sheet.

IPC 8 full level
    D21H 21/48 (2006.01); **D21F 1/44** (2006.01); **D21H 27/02** (2006.01); **D21H 27/30** (2006.01); **D21H 27/36** (2006.01)

CPC (source: EP US)
    B42D 25/00 (2014.10 - US); **B42D 25/21** (2014.10 - EP); **B42D 25/29** (2014.10 - EP US); **B42D 25/333** (2014.10 - EP US);
    B42D 25/351 (2014.10 - EP); **B42D 25/45** (2014.10 - EP US); **D21H 21/40** (2013.01 - EP US); B42D 25/21 (2014.10 - US);
    B42D 25/24 (2014.10 - US); B42D 25/455 (2014.10 - US); B42D 25/46 (2014.10 - US); B42D 25/47 (2014.10 - US);
    D21H 27/02 (2013.01 - EP US); D21H 27/30 (2013.01 - EP US); D21H 27/36 (2013.01 - EP US)

Citation (search report)
    See references of WO 2009053622A2

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)
    FR 2922228 A1 20090417; **FR 2922228 B1 20100212**; AR 070030 A1 20100310; AU 2008315842 A1 20090430; AU 2008315842 B2 20130502;
    BR PI0817890 A2 20150331; CA 2702288 A1 20090430; CA 2702288 C 20171107; CN 101849067 A 20100929; CN 102587219 A 20120718;
    CN 102587219 B 20150819; EP 2198086 A2 20100623; EP 2198086 B1 20191204; FR 2922227 A1 20090417; FR 2922227 B1 20091218;
    JP 2011500974 A 20110106; JP 2013144862 A 20130725; KR 101510406 B1 20150410; KR 20100065204 A 20100615;
    RU 2010118092 A 20111120; RU 2485238 C2 20130620; TW 200936846 A 20090901; UA 98005 C2 20120410; US 2010295291 A1 20101125;
    WO 2009053622 A2 20090430; WO 2009053622 A3 20090702

DOCDB simple family (application)
    FR 0854202 A 20080624; AR P080104433 A 20081010; AU 2008315842 A 20081009; BR PI0817890 A 20081009; CA 2702288 A 20081009;
    CN 200880111204 A 20081009; CN 201210027497 A 20081009; EP 08841944 A 20081009; FR 0758299 A 20071012;
    FR 2008051832 W 20081009; JP 2010528462 A 20081009; JP 2013015223 A 20130130; KR 20107010195 A 20081009;
    RU 2010118092 A 20081009; TW 97139139 A 20081009; UA A201004256 A 20081009; US 68264508 A 20081009