

Title (en)
Paper with multitone watermark and screen for manufacturing the paper

Title (de)
Papier mit Mehrton-Wasserzeichen und Sieb zu dessen Herstellung

Title (fr)
Papier comportant un filigrane à effet multiton et toile pour fabriquer ce papier

Publication
EP 1122360 B1 20070912 (FR)

Application
EP 01400246 A 20010201

Priority
FR 0001248 A 20000201

Abstract (en)
[origin: US2001018113A1] Paper based on a fiber composition and having at least one multitone-effect watermark. When observed in transmitted light, the watermark has a set of pale zones arranged in the manner of a screened image.

IPC 8 full level
B42D 15/10 (2006.01); **D21F 1/44** (2006.01); **B41M 3/10** (2006.01); **B41M 3/14** (2006.01); **B44F 1/12** (2006.01); **D21H 21/40** (2006.01); **G06T 1/00** (2006.01)

CPC (source: EP US)
D21F 1/44 (2013.01 - EP US); **Y10T 428/24802** (2015.01 - EP US); **Y10T 428/249924** (2015.04 - EP US)

Citation (examination)
EP 0549384 A1 19930630 - ARJO WIGGINS SA [FR]

Cited by
WO2012013809A1; WO2004062941A1; WO2008071325A1; US7968173B2; US7381296B2; US10344431B2; FR2963363A1; FR2897078A1; FR3059682A1; KR20190089898A; EP1201821A1; CN102971461A; FR2900422A1; EP1849915A3; JP2006512239A; FR2849624A1; US8449719B2; EP1674286A1; KR20200077784A; WO2007042718A1; WO2018100150A1; WO2007090999A3; US7871492B2; US7871498B2; WO2010089702A1; US8632101B2; WO2011154764A1; WO2015040589A1; US7624765B2; US7988823B2; US9644319B2; WO2011117828A1; WO2013014611A1; WO2014097205A1; WO2016151004A1; KR20200077785A; EP4223548A1; WO2007090999A2; US8182651B2; US8372241B2; US8852396B2; WO2015197617A1; US8349132B2; US8702906B2; EP2947202A1; WO2018157086A1; US10794005B2; EP4306711A2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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