

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]

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**EP 1122360 A1 20010808; EP 1122360 B1 20070912**; AT E373139 T1 20070915; BR 0100247 A 20010918; BR 0100247 B1 20101228; CA 2332549 A1 20010801; CA 2332549 C 20100112; DE 60130387 D1 20071025; DE 60130387 T2 20080626; ES 2295116 T3 20080416; FR 2804447 A1 20010803; FR 2804447 B1 20020405; JP 2001303486 A 20011031; JP 2005330647 A 20051202; JP 2008261085 A 20081030; JP 4353644 B2 20091028; JP 4362115 B2 20091111; US 2001018113 A1 20010830; US 6991846 B2 20060131

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