

Title (en)  
SECURITY PAPER HAVING WATERMARKS

Title (de)  
SICHERHEITSPAPIER MIT WASSERZEICHEN

Title (fr)  
PAPIER DE SÛRETÉ COMPORTANT UN FILIGRANE

Publication  
**EP 2461985 A2 20120613 (DE)**

Application  
**EP 10739521 A 20100726**

Priority  
• DE 102009036615 A 20090807  
• EP 2010004554 W 20100726

Abstract (en)  
[origin: WO2011015295A2] The invention relates to a security paper for producing security and value documents having a watermark (30) depicting a motif, and comprising two watermark regions (14, 24) arranged spaced apart on the security paper, wherein the watermark motif (28) is composed of two complementary motif halves (16, 26) forming comprehensive data, wherein each of the two watermark regions (14, 24) constitutes only a motif half (16, 26) of the motif (28) of the watermark (30). Along a folding line (20) located between the two watermark regions (14, 24), the security paper can be folded so that in a folded state, the two watermark regions (14, 24) are superimposed, and under transmitted light, the motif (28) comprised of the two motif halves (16, 26) of the watermark (30) can be detected.

IPC 8 full level  
**B42D 15/00** (2006.01)

CPC (source: EP)  
**B41M 3/10** (2013.01); **B42D 25/20** (2014.10); **B42D 25/333** (2014.10); **B42D 25/351** (2014.10)

Citation (search report)  
See references of WO 2011015295A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102009036615 A1 20110210**; EP 2461985 A2 20120613; WO 2011015295 A2 20110210; WO 2011015295 A3 20110721

DOCDB simple family (application)  
**DE 102009036615 A 20090807**; EP 10739521 A 20100726; EP 2010004554 W 20100726