

Title (en)
ARRANGEMENT AND METHOD FOR PRODUCING A COLOUR IMAGE

Title (de)
ANORDNUNG UND VERFAHREN ZUR HERSTELLUNG EINES FARBBILDES

Title (fr)
ARRANGEMENT POUR ET PROCEDE DE REALISATION D'UNE IMAGE EN COULEUR

Publication
EP 3003730 A1 20160413 (FR)

Application
EP 14731747 A 20140528

Priority
• FR 1354802 A 20130528
• FR 2014051262 W 20140528

Abstract (en)
[origin: WO2014191685A1] The invention concerns an arrangement (2) of pixels (3), each pixel (3) comprising sub-pixels (4c, 4m, 4j, 4n, 4b) of elementary colours capable of being selectively perforated. The invention also concerns a method for producing a colour image in a support (1) having a substantially planar main direction comprising such an arrangement (2), said method comprising a step of perforation carrying out the partial or total selective destruction of said sub-pixels (4c, 4m, 4 j, 4n, 4b). The invention further concerns the application to the production of a security device.

IPC 8 full level
B41M 5/24 (2006.01); **B41M 5/34** (2006.01)

CPC (source: EP)
B41M 5/24 (2013.01); **B42D 25/346** (2014.10); **B42D 25/351** (2014.10); **B42D 25/41** (2014.10); **B42D 25/435** (2014.10); **B42D 25/44** (2014.10); **B42D 25/445** (2014.10); **B42D 25/45** (2014.10); **B41M 5/34** (2013.01)

Citation (search report)
See references of WO 2014191685A1

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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2014191685 A1 20141204; EP 3003730 A1 20160413; EP 3003730 B1 20181114; FR 3006238 A1 20141205; FR 3006238 B1 20150619

DOCDB simple family (application)
FR 2014051262 W 20140528; EP 14731747 A 20140528; FR 1354802 A 20130528