

Title (en)

AUTHENTIC BARCODES USING DIGITAL SIGNATURES

Title (de)

AUTHENTISCHE BARCODES UNTER VERWENDUNG DIGITALER SIGNATUREN

Title (fr)

CODES À BARRES AUTHENTIQUES UTILISANT DES SIGNATURES NUMÉRIQUES

Publication

EP 2697785 A1 20140219 (EN)

Application

EP 12721018 A 20120411

Priority

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- US 2012032964 W 20120411

Abstract (en)

[origin: WO2012142061A1] Methods and systems for generating and authenticating barcodes using digital signatures comprise: inputting graphical data representing a barcode pattern into memory; translating the graphical data into barcode information according to a standard for translating a particular type of barcode pattern into barcode information; extracting a message and a digital signature from the barcode information; and determining whether the message is authentic by determining whether the digital signature matches the message.

IPC 8 full level

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Citation (search report)

See references of WO 2012142061A1

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