

Title (en)  
AUTOMATIC DEVICE REGISTRATION SYSTEM WITH BARCODE IDENTIFICATION AND MAINTENANCE INFORMATION GENERATION

Title (de)  
AUTOMATISCHES GERÄTEREGISTRIERUNGSSYSTEM MIT BARCODE-ERKENNUNG UND WARTUNGS INFORMATIONSGENERIERUNG

Title (fr)  
SYSTÈME D'ENREGISTREMENT AUTOMATIQUE D'APPAREILS AVEC RECONNAISSANCE DE CODE A BARRES ET GÉNÉRATION D'INFORMATIONS D'ENTRETIEN

Publication  
**EP 2070030 A1 20090617 (DE)**

Application  
**EP 06790916 A 20060929**

Priority  
CH 2006000525 W 20060929

Abstract (en)  
[origin: WO2008037094A1] The invention describes a system for transmitting product information for a product. The system contains a product with an electronic controller for capturing and/or storing product information, where the product information comprises standard information about the product and current product information, a barcode production component for producing a barcode for presenting the product information, the barcode production means being connected to the product for data transfer or being integrated in the product, and a barcode update device for updating the barcode on the basis of the standard information about the product and current product information. There is also a capture module for information capture for the product information from the barcode using an image recorder.

IPC 8 full level  
**G06Q 10/00** (2012.01); **G06Q 30/00** (2012.01)

CPC (source: EP US)  
**G06Q 10/06** (2013.01 - EP US); **G06Q 30/06** (2013.01 - EP US)

Citation (examination)

- US 2004133636 A1 20040708 - KINOSHITA KOJI [JP], et al
- WO 2006065700 A2 20060622 - ASAP AUTOMATION LLC [US], et al
- EP 1503327 A1 20050202 - NAKAMURA NORIO [JP], et al

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2008037094 A1 20080403**; CN 101512580 A 20090819; CN 101512580 B 20131016; EP 2070030 A1 20090617; US 2009250512 A1 20091008; US 9477976 B2 20161025

DOCDB simple family (application)  
**CH 2006000525 W 20060929**; CN 200680055974 A 20060929; EP 06790916 A 20060929; US 41144509 A 20090326