

Title (en)  
VERSATILE AUTHENTICITY INVESTIGATION

Title (de)  
VIELSEITIGE AUTHENTIZITÄTSUNTERSUCHUNG

Title (fr)  
ETUDE POLYVALENTE D'AUTHENTICITE

Publication  
**EP 2008221 A4 20100707 (EN)**

Application  
**EP 06824634 A 20061212**

Priority  
• SE 2006050576 W 20061212  
• US 78738706 P 20060329

Abstract (en)  
[origin: WO2007111548A1] The invention concerns a method, device and computer program product for investigating an object. The invention also concerns a method, authentication data handling device and computer program product for enabling investigations to be performed about an object as well as a system for authenticating an object. The device (12) for investigating an object includes an object identity obtaining unit (22) that obtains a code (C) associated with the object (14) and a material properties measurement unit (24) that measures material properties (P1') of the object (14) using measurement specification data related to the object (14) obtained from an authentication database based on data (ID1) related to the code (C). The code (C) and measured material properties (P1') provide an information combination that enables a unique identification of the object.

IPC 8 full level  
**G06K 7/10** (2006.01)

CPC (source: EP)  
**G06K 19/14** (2013.01); **G07D 7/0043** (2017.04); **G07D 7/0047** (2017.04)

Citation (search report)  
• [X1] WO 2004107278 A1 20041209 - ASTROSYS INTERNAT LTD [CN], et al  
• [X1] US 2003006170 A1 20030109 - LAWANDY NABIL M [US]  
• See references of WO 2007111548A1

Designated contracting state (EPC)  
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

DOCDB simple family (publication)  
**WO 2007111548 A1 20071004**; EP 2008221 A1 20081231; EP 2008221 A4 20100707; EP 2011040 A1 20090107; WO 2007111569 A1 20071004

DOCDB simple family (application)  
**SE 2006050576 W 20061212**; EP 06824634 A 20061212; EP 07748357 A 20070329; SE 2007050196 W 20070329