

Title (en)
METHOD TO CONTROL ACCESS BETWEEN NETWORK ENDPOINTS BASED ON TRUST SCORES CALCULATED FROM INFORMATION
SYSTEM COMPONENT ANALYSIS

Title (de)
VERFAHREN ZUR ZUGRIFFSSTEUERUNG ZWISCHEN NETZENDPUNKTEN AUF DER BASIS VON NACH
INFORMATIONSSYSTEMKOMPONENTENANALYSEN BERECHNETEN VERTRAUENSPUNKTZAHLN

Title (fr)
PROCEDE DE COMMANDE D'ACCES ENTRE DES EXTREMITES DE RESEAU REPOSANT SUR DES INDICES DE CONFIANCE CALCULES A
PARTIR D'UNE ANALYSE DE COMPOSANTS D'UN SYSTEME D'INFORMATION

Publication
EP 1817862 A2 20070815 (EN)

Application
EP 05847593 A 20051128

Priority
• US 2005043035 W 20051128
• US 63144904 P 20041129
• US 63145004 P 20041129
• US 63706604 P 20041217

Abstract (en)
[origin: WO2006058313A2] Signatures are generated for modules in a computer system. The signatures can be assembled into an integrity log. The signatures are compared with signatures in a database in an integrity validator. Once signatures are either validated or invalidated, a trust score can be generated. The trust score can then be used to determine whether the computer system should be granted access to a resource using a policy.

IPC 8 full level
G06F 7/04 (2006.01); **G06F 11/00** (2006.01); **G06F 11/22** (2006.01); **G06F 11/30** (2006.01); **G06F 11/32** (2006.01); **G06F 11/34** (2006.01); **G06F 11/36** (2006.01); **G06F 12/14** (2006.01); **G06F 12/16** (2006.01); **G06F 15/18** (2006.01); **G06F 17/20** (2006.01); **G06F 21/00** (2013.01); **G06F 21/56** (2013.01); **G06F 21/62** (2013.01); **G06F 21/64** (2013.01); **G06F 40/00** (2020.01); **G06K 9/00** (2006.01); **H04L 9/00** (2006.01); **H04L 9/32** (2006.01)

CPC (source: EP KR)
G06F 11/00 (2013.01 - KR); **G06F 15/16** (2013.01 - KR); **H04L 9/32** (2013.01 - KR); **H04L 9/3247** (2013.01 - EP)

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
WO 2006058313 A2 20060601; **WO 2006058313 A3 20070118**; CA 2588197 A1 20060601; EP 1817862 A2 20070815;
EP 1817862 A4 20140319; JP 2008522292 A 20080626; JP 4934860 B2 20120523; KR 20070098835 A 20071005

DOCDB simple family (application)
US 2005043035 W 20051128; CA 2588197 A 20051128; EP 05847593 A 20051128; JP 2007543583 A 20051128; KR 20077014877 A 20070628