

Title (en)
METHOD FOR DETECTING AN ATTEMPTED ATTACK, RECORDING MEDIUM, AND SECURITY PROCESSOR FOR SAID METHOD

Title (de)
VERFAHREN ZUR ERKENNUNG EINES ANGRIFFSVERSUCHES, AUFZEICHNUNGSMEDIUM UND SICHERHEITSPROZESSOR FÜR DIESES VERFAHREN

Title (fr)
PROCEDE DE DETECTION D'UNE TENTATIVE D'ATTAQUE, SUPPORT D'ENREGISTREMENT ET PROCESSEUR DE SECURITE POUR CE PROCEDE

Publication
EP 2449497 A1 20120509 (FR)

Application
EP 10731487 A 20100623

Priority
• EP 2010058949 W 20100623
• FR 0954431 A 20090629

Abstract (en)
[origin: TW201101090A] This method in which an attempt to attack a security processor is detected by the security processor itself comprises: measurements (50) of several different events occurring independently of one another in the absence of attack attempts.; building (52) the value of at least one attack indicator as a function of at least one index of concomitance between at least two different events measured, the index of concomitance representing the temporal proximity between the two different events measured, and detecting (54) an attack attempt if the value of the attack indicator crosses a predetermined threshold..

IPC 8 full level
G06F 21/00 (2006.01); **G06F 21/02** (2006.01); **G06F 21/55** (2013.01); **G06F 21/71** (2013.01)

CPC (source: EP US)
G06F 21/554 (2013.01 - EP US); **G06F 21/71** (2013.01 - EP US)

Citation (search report)
See references of WO 2011000756A1

Citation (examination)
US 2008209550 A1 20080828 - DI IORIO PAOLO [IT]

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2947361 A1 20101231; FR 2947361 B1 20110826; BR PI1013816 A2 20160412; CN 102473209 A 20120523; CN 102473209 B 20160413; EP 2449497 A1 20120509; MX 2011013513 A 20120420; RU 2012102988 A 20130820; RU 2568298 C2 20151120; TW 201101090 A 20110101; TW I512519 B 20151211; US 2012096547 A1 20120419; US 9600667 B2 20170321; WO 2011000756 A1 20110106

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