

Title (en)
ENCRYPTING SECURITY DEVICE AND PROCESS

Title (de)
VORRICHTUNG UND VERFAHREN ZUR SICHERHEITSVERSCHLÜSSELUNG

Title (fr)
DISPOSITIF ET PROCEDE DE CRYPTAGE DE SECURITE

Publication
EP 1192748 A4 20040630 (EN)

Application
EP 00946912 A 20000629

Priority
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Abstract (en)
[origin: WO0101620A1] Described is an encrypting security device which prevents unauthorized access to an associated apparatus. In one embodiment the security device comprises a security photograph incorporating a multiplicity of picture elements, a program initialized to recognize the security photograph and allow access to an associated apparatus and a scanner connected with the program. The security photograph can comprise a photograph of the interior of a gem, or any suitable photograph with a multiplicity of random picture elements. The present description also extends to a method of using the security device for securing access to an apparatus. In one embodiment the method comprises taking a photograph of an object and scanning the photograph then initializing a program to recognize a scan of the photograph and to require a user to scan the photograph to access the apparatus.

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G07C 9/00; G06F 1/00

IPC 8 full level
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G06F 21/34 (2013.01); **G06F 21/36** (2013.01); **G07F 7/08** (2013.01); **G07F 7/12** (2013.01)

Citation (search report)
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• [A] US 4179686 A 19791218 - BONICALZI MARIA P [IT], et al
• [A] US 4245213 A 19810113 - KRIGER IGOR
• See references of WO 0101620A1

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