

Title (en)
OBJECT AND RESOURCE SECURITY SYSTEM

Title (de)
SICHERHEITSSYSTEM FÜR OBJEKTE UND RESSOURCEN

Title (fr)
SYSTEME DE SECURITE D'OBJETS ET DE RESSOURCES

Publication
EP 1222814 A1 20020717 (EN)

Application
EP 00970612 A 20001006

Priority

- US 0027632 W 20001006
- US 15849199 P 19991008
- US 16509499 P 19991112
- US 17403799 P 19991230
- US 58030300 A 20000526

Abstract (en)
[origin: WO0128232A1] Using checkpoints to secure objects and resources in a conditional access system. Authentication and/or authorization checks are performed at a number of checkpoints to assure security of the object and resource. Checkpoints trigger these checks when the purpose of the object or resource becomes manifest as well as other times during handling of the object or resource.

IPC 1-7
H04N 5/00; **H04N 7/16**; **H04N 7/167**

IPC 8 full level
G06F 12/14 (2006.01); **G06F 21/00** (2013.01); **G06F 21/10** (2013.01); **G06F 21/60** (2013.01); **G06F 21/62** (2013.01); **G06F 21/64** (2013.01); **G06Q 30/00** (2006.01); **H04L 9/32** (2006.01); **H04N 5/00** (2011.01); **H04N 7/167** (2011.01); **H04N 7/24** (2011.01); **H04N 7/16** (2011.01)

CPC (source: EP KR)
H04N 7/1675 (2013.01 - EP); **H04N 21/2541** (2013.01 - EP); **H04N 21/266** (2013.01 - KR); **H04N 21/44204** (2013.01 - EP); **H04N 21/4627** (2013.01 - EP); **H04N 21/6334** (2013.01 - EP); **H04N 21/6582** (2013.01 - EP); **H04N 21/8166** (2013.01 - EP); **H04N 21/835** (2013.01 - EP); **H04N 21/8355** (2013.01 - EP)

Citation (search report)
See references of WO 0128232A1

Citation (examination)
WO 9833325 A2 19980730 - KONINKL PHILIPS ELECTRONICS NV [NL], et al

Cited by
US8356314B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0128232 A1 20010419; AU 7996500 A 20010423; CA 2386984 A1 20010419; CN 1402935 A 20030312; EP 1222814 A1 20020717; JP 2003511772 A 20030325; KR 20020038807 A 20020523

DOCDB simple family (application)
US 0027632 W 20001006; AU 7996500 A 20001006; CA 2386984 A 20001006; CN 00816331 A 20001006; EP 00970612 A 20001006; JP 2001529658 A 20001006; KR 20027004530 A 20020408