

Title (en)
GAMES TOKEN WITH INTEGRATED ELECTRONIC DATA SUBSTRATE

Title (de)
SPIELJETON MIT INTEGRIERTEM ELEKTRONISCHEN DATENTRÄGER

Title (fr)
JETON DE JEU A SUPPORT DE DONNEES ELECTRONIQUES INTEGRE

Publication
EP 0815504 A2 19980107 (DE)

Application
EP 97900065 A 19970110

Priority
• CH 9700007 W 19970110
• CH 16896 A 19960123

Abstract (en)
[origin: WO9727526A2] The games token (1) has an integrated electronic data substrate with a processor (11), store (12) and aerial (15) for transmitting r.f. signals (20), surrounded by an electromagnetically transparent housing section (2). The store contains permanent and uncopiable master data (14). To the token is allocated a decentralised, autonomous write-read station WR by means of which information can be read out from and written into the data substrate MI, which is initialised by an authorisation system. At every identification process the write-read station WR generates new initialisation data (21) which are transmitted to the data substrate MI, linked there with a code (22), returned to the write-read station and decoded and examined there. This provides a trully unforgeable games token which can be used in any kind of games installation and ensures trouble-free play.

IPC 1-7
G06F 1/06; G07F 17/32

IPC 8 full level
G06K 17/00 (2006.01); **G06K 19/07** (2006.01); **G06K 19/10** (2006.01); **G07F 7/08** (2006.01); **G07F 7/10** (2006.01); **G07F 17/32** (2006.01)

CPC (source: EP)
G06K 19/0723 (2013.01); **G06Q 20/341** (2013.01); **G06Q 20/363** (2013.01); **G06Q 20/4097** (2013.01); **G07F 7/0866** (2013.01); **G07F 7/1008** (2013.01); **G07F 17/32** (2013.01); **G07F 17/3251** (2013.01)

Citation (search report)
See references of WO 9727526A2

Cited by
US7382229B2

Designated contracting state (EPC)
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WO 9727526 A2 19970731; WO 9727526 A3 20010913; AR 005527 A1 19990623; BR 9704638 A 19991228; EP 0815504 A2 19980107; JP H11502657 A 19990302; MX 9706761 A 19980830

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