

Title (en)
Magnetic security marking

Title (de)
Magnetische Sicherheitsmarkierung

Title (fr)
Marquage de sécurité magnétique

Publication
EP 1662443 A2 20060531 (DE)

Application
EP 05025489 A 20051123

Priority
DE 102004057326 A 20041127

Abstract (en)
A cost effective magnetic security marking system has a micro wire with a magnetic core (3) inside an insulating coating cut into programmed lengths and embedded into a carrier material, to form a binary, or other pattern by the relative lengths. The separate wirer lengths are cut from the same supply wire and are embedded into the carrier layer with uniform spacing.

IPC 8 full level
G07D 7/04 (2006.01)

CPC (source: EP US)
G07D 7/004 (2013.01 - EP); **G07D 7/0043** (2017.04 - EP); **G07D 7/20** (2013.01 - EP US)

Citation (applicant)
• US 6289141 B1 20010911 - ROSEMAN MORTON F [CA]
• US 6498864 B1 20021224 - ROSEMAN MORTON F [CA], et al
• WO 02082475 A1 20021017 - FOURWINDS GROUP INC [GB], et al

Cited by
EP2518737A1; US8697263B2

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

DOCDB simple family (publication)
EP 1662443 A2 20060531; EP 1662443 A3 20061129; DE 102004057326 A1 20060601

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