

Title (en)
SIGNALLING IN ELECTROMAGNETIC IDENTIFICATION APPARATUS

Title (de)
SIGNALISIERUNG IN EINER ELEKTROMAGNETISCHEN IDENTIFIKATIONSVORRICHTUNG

Title (fr)
SIGNALISATION DANS UN APPAREIL D'IDENTIFICATION ELECTROMAGNETIQUE

Publication
EP 1991943 A1 20081119 (EN)

Application
EP 07705317 A 20070302

Priority
• GB 2007000735 W 20070302
• GB 0604342 A 20060303

Abstract (en)
[origin: WO2007099340A1] There is provided a method of signalling in an RFID network comprising active transponders and networked reader units deployed to receive communications from t transponders. The method comprises employing amplitude shift keying to encode data base on transitions between a high and a low signal according to a scheme in which respective ones of a plurality of bit combinations of binary numbers are transmitted as different predetermined delays between signal transitions.

IPC 8 full level
G06K 7/00 (2006.01); **H04L 1/00** (2006.01)

CPC (source: EP)
G06K 7/0008 (2013.01); **G06K 7/10297** (2013.01); **H04L 25/493** (2013.01); **H04L 27/02** (2013.01)

Citation (search report)
See references of WO 2007099340A1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007099340 A1 20070907; AU 2007220299 A1 20070907; BR PI0708553 A2 20110531; CA 2644537 A1 20070907; EP 1991943 A1 20081119; GB 0604342 D0 20060412

DOCDB simple family (application)
GB 2007000735 W 20070302; AU 2007220299 A 20070302; BR PI0708553 A 20070302; CA 2644537 A 20070302; EP 07705317 A 20070302; GB 0604342 A 20060303