

Title (en)

INFORMATIONAL MESSAGES DISPLAY SYSTEM FOR MASS TRANSIT SYSTEMS AND METHOD FOR SAME

Title (de)

INFORMATIONSNACHRICHTEN-ANZEIGESYSTEM FÜR NAHVERKEHRSSYSTEME UND VERFAHREN HIERFÜR

Title (fr)

SYSTEME D'AFFICHAGE DE MESSAGES D'INFORMATIONS POUR DES SYSTEMES DE TRANSPORT EN COMMUN ET PROCEDE CORRESPONDANT

Publication

EP 1155565 A1 20011121 (EN)

Application

EP 00992042 A 20001111

Priority

- US 0042129 W 20001111
- US 16538799 P 19991112

Abstract (en)

[origin: WO0137536A1] An apparatus (10) for displaying informational messages communicated by wireless apparatus to selected ones of a plurality of display devices (16) and displayed in a sequence of such informational messages, having message sources (18, 20, 22) such as news and advertising sources that create a plurality of message records (34) which each have a cap code (36), a pin code (37) which identifies one of a plurality of message memory slots associated with the particular display device (16) to receive the message, a message (38) and at least one display characteristic (40) for the message. The cap code (36) uses conventional messaging apparatus to designate the display devices (16) to receive a particular message record (34). Each display device (16) has storage (44) for storing a plurality of communicated messages and associated display characteristics therefore based on the pin code (37) and a visual display screen (46) for displaying the stored messages based on the display characteristics for each of said stored messages. A method of displaying informational messages is disclosed.

IPC 1-7

H04M 11/10; **H04Q 7/20**; **G05B 23/02**; **G08C 19/00**; **H04B 3/46**; **G09F 27/00**

IPC 8 full level

G06F 3/153 (2006.01); **G06Q 30/00** (2006.01); **G09F 19/00** (2006.01); **G09G 5/00** (2006.01); **H04Q 7/08** (2006.01); **H04W 84/02** (2009.01)

CPC (source: EP)

H04W 84/022 (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0137536 A1 20010525; AU 3792901 A 20010530; BR 0007488 A 20011016; CA 2360625 A1 20010525; CA 2360625 C 20061017; CN 1341321 A 20020320; EP 1155565 A1 20011121; EP 1155565 A4 20041013; JP 2003515205 A 20030422; MX PA01007054 A 20020424

DOCDB simple family (application)

US 0042129 W 20001111; AU 3792901 A 20001111; BR 0007488 A 20001111; CA 2360625 A 20001111; CN 00804116 A 20001111; EP 00992042 A 20001111; JP 2001538382 A 20001111; MX PA01007054 A 20001111