

Title (en)
DYNAMIC RADIO COMMUNICATIONS SYSTEM

Title (de)
DYNAMISCHES FUNKKOMMUNIKATIONSSYSTEM

Title (fr)
SYSTEME DE COMMUNICATION RADIO DYNAMIQUE

Publication
EP 0712556 A4 19990630 (EN)

Application
EP 93918563 A 19930802

Priority
US 9307237 W 19930802

Abstract (en)
[origin: WO9504415A1] A communication system includes a plurality of subscribers each of said subscribers having a transceiver including a transmitter (34) and a receiver (35, 36). In the system there are means (31) coupled to each of said transceivers to enable said transmitter to transmit a unique waveform having a predetermined time, frequency and phase code and each transceiver includes means (32, 33) coupled to the receiver to enable anyone of said subscribers to receive any transmitted waveform while others of the subscribers including those receiving said waveform can simultaneously transmit other unique waveforms whereby any subscriber can receive any transmitted waveform while simultaneously transmitting another waveform.

IPC 1-7
H04L 7/00

IPC 8 full level
H04B 7/185 (2006.01); **H04B 7/26** (2006.01); **H04J 4/00** (2006.01); **H04J 15/00** (2006.01); **H04J 99/00** (2009.01); **H04L 7/00** (2006.01); **H04L 7/10** (2006.01); **H04L 9/00** (2006.01)

CPC (source: EP KR)
H04B 7/18502 (2013.01 - EP); **H04J 4/00** (2013.01 - EP); **H04J 99/00** (2022.08 - EP); **H04L 7/00** (2013.01 - KR)

Citation (search report)

- [XY] EP 0481171 A2 19920422 - INT STANDARD ELECTRIC CORP [US]
- [Y] US 4507781 A 19850326 - ALVAREZ III JOSEPH A [US], et al
- [A] WO 8400655 A1 19840216 - MOTOROLA INC [US]
- [A] US 5025442 A 19910618 - LYNK CHARLES N [US], et al
- See references of WO 9504415A1

Cited by
EP0851316A1

Designated contracting state (EPC)
BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
WO 9504415 A1 19950209; AU 4797393 A 19950228; AU 676196 B2 19970306; EP 0712556 A1 19960522; EP 0712556 A4 19990630; JP H09501030 A 19970128; KR 100306509 B1 20011130; KR 960704414 A 19960831

DOCDB simple family (application)
US 9307237 W 19930802; AU 4797393 A 19930802; EP 93918563 A 19930802; JP 50577495 A 19930802; KR 19960700553 A 19960202