

Title (en)

METHOD OF STORING AF DATA FOR AN RDS RECEIVER AND APPARATUS THEREOF

Title (de)

VERFAHREN ZUR SPEICHERUNG VON DATEN BEZÜGLICH ALTERNATIVER FREQUENZEN IN EINEM RADIODATENEMPFÄNGER UND GERÄT MIT VERWENDUNG VON DIESEM VERFAHREN

Title (fr)

PROCEDE DE STOCKAGE DE DONNEES DE FREQUENCES ALTERNATIVES DESTINE A UN RECEPTEUR RDS ET APPAREIL CON U A CET EFFET

Publication

EP 1013016 A1 20000628 (EN)

Application

EP 98911250 A 19980327

Priority

- KR 9800066 W 19980327
- KR 19970011034 A 19970328

Abstract (en)

[origin: WO9844663A1] Disclosed are a method of storing at a preset memory AF data which are included in RDS data and an RDS receiver for performing the method. The method includes the steps of: a) detecting a type and version code from a group received by the RDS receiver; b) storing one alternative frequency or two included in the group in the preset memory according to a program identification code of the group when the group is of 0A type and version; c) detecting a usage code of the group when the group is of 14A type and version; and d) storing one alternative frequency or two included in the group in the preset memory according to a program identification code in block 4 of the group when a code value of the usage code in one among 4 through 9. Therefore, through the RDS receiver travels from one broadcasting area to any other broadcasting area, a user can pick up a broadcasting program which he wants to hear by only pressing preset memory buttons without re-setting the preset memory.

IPC 1-7

H04H 1/00; H04B 1/16

IPC 8 full level

H04B 1/16 (2006.01); **H04H 1/00** (2006.01); **H04H 20/26** (2008.01)

CPC (source: EP KR)

H04B 1/1646 (2013.01 - EP); **H04H 20/22** (2013.01 - KR); **H04H 60/27** (2013.01 - KR); **H04H 20/22** (2013.01 - EP); **H04H 2201/13** (2013.01 - EP KR)

Citation (search report)

See references of WO 9844663A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

WO 9844663 A1 19981008; CN 1251709 A 20000426; EP 1013016 A1 20000628; KR 19980074989 A 19981105

DOCDB simple family (application)

KR 9800066 W 19980327; CN 98803785 A 19980327; EP 98911250 A 19980327; KR 19970011034 A 19970328