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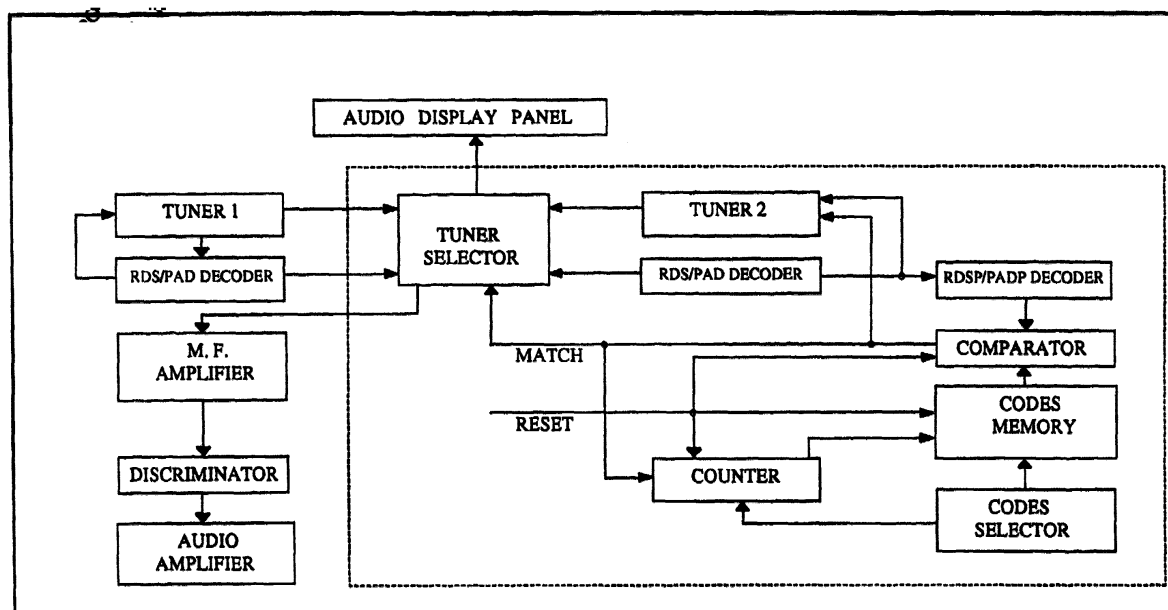
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(54) **System for transmission and reception of radio programmes carrying a prefixed code, allowing the automatic search of these programmes, irrespective of the transmitter which broadcasts these programmes: programme link system**

(57) This is a system for transmitting, receiving and listening to a program/piece prefixed and identified by a code, whatever the station which transmits that program/piece may be, provided that it has to be preceded by the broadcast of the identification code of the pro-

gram itself. As this code can be transmitted together with the actual RDS/PAD signal by adding only some bit in the end, the following description is, in short, based on the variations of the project, which the radio-receivers need to make use of this additional code for the automatic search of the program/piece.

BLOCK DIAGRAM ENCLOSED WITH AN APPLICATION FOR A PATENT ENTITLED:
 SYSTEM FOR TRANSMISSION AND RECEPTION OF RADIO PROGRAMS/PIECES JOYNED TO A PREFIXED CODE WHICH ALLOWS
 THE AUTOMATIC SEARCH OF THIS PROGRAM/PIECE, QUITE APART FROM THE TRANSMITTER: PROGRAM LINK SYSTEM (PLS



Picture 1



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 99 83 0208

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
E	DE 199 01 242 A (OTTO HANS JOACHIM ;OTTO CHRISTIAN (DE)) 20 July 2000 (2000-07-20) * the whole document *	1-7	H04H1/00 H03J1/00
Y	US 4 499 601 A (MATTHEWS GORDON H) 12 February 1985 (1985-02-12) * column 1, line 44 - column 3, line 49; figure 1 *	1-7	
Y	GB 2 258 102 A (RED GREEN & BLUE COMPANY LIMIT ;ROYAL COLLEGE OF ART (GB)) 27 January 1993 (1993-01-27) * page 2, line 7 - page 3, line 12 * * page 5, line 14 - page 6, line 12 * * page 16, line 2-12; figures 1,3 *	1-7	
A	US 4 682 370 A (MATTHEWS GORDON H) 21 July 1987 (1987-07-21) * column 1, line 53 - column 5, line 14; figure 1 *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H03J H04H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 July 2001	Examiner Pantelakis, P
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 83 0208

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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10-07-2001

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82