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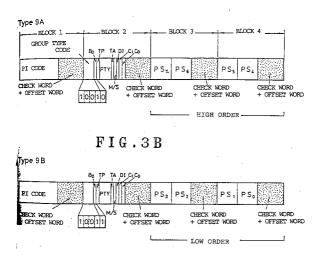
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(54) Method of transmitting data in RDS broadcasting.

© A data transmitting method in the RDS broad-casting in which, when a data group of a group unit comprising four blocks is inserted into a radio broad-casting wave and transmitted, data is effectively inserted into each block and inserted data can be effectively used upon reception. According to the first feature, high order four digits and low order four digits of the PS data of at most eight digits are respectively transmitted as the data in the third and

fourth blocks in each group, so that the broadcasting station name can be promptly displayed. As another feature, the PI code of the station itself is transmitted as the PI code in the first block in one group and, if a station which broadcasts a program different from the program of the station itself for only a predetermined time zone exists in the same network stations, the PI code of such a station is transmitted as the PI code in the third block.

FIG.3A





EUROPEAN SEARCH REPORT

EP 91 10 0403

	DOCUMENTS CONSI	DERED TO BE RELEVA	NT	
Category	Citation of document with ir of relevant pa	ndication, where appropriate, ssages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 5)
A			1,2	H 04 H 1/00
A	PATENT ABSTRACTS OF 243 (E-768), 7th Ju 044 630 (PIONEER EL * Abstract *	JAPAN, vol. 13, no. ne 1989; & JP-A-01 ECTRONIC CORP.)	1,2	
A	EP-A-0 305 172 (BR CORP.) * Page 2, line 32 -		3	
A	WO-A-9 010 981 (N. GLOEILAMPENFABRIEKE * Page 3, lines 7-3	N)	3	
A	WO-A-9 007 237 (BR CORP.) * Claims * 	ITISH BROADCASTING	3	TECHNICAL FIELDS SEARCHED (Int. Cl.5) H 04 H G 08 G H 03 J
	The present search report has b			Examiner
Place of search THE HAGUE		Date of completion of the search 11-12-1992	1	TALDI G.L.
X: par Y: par do A: tec O: no	CATEGORY OF CITED DOCUME rticularly relevant if taken alone rticularly relevant if combined with an cument of the same category chnological background n-written disclosure ermediate document	E: earlier pater after the fill other D: document c L: document c	ited in the application ted for other reasons	n



CLAIMS INCURRING FEES				
The present European patent application comprised at the time of filing more than ten claims.				
		All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.		
		Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid,		
		namely claims:		
[No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.		
	IΔC	CK OF UNITY OF INVENTION		
The S		Division considers that the present European patent application does not comply with the requirement of unity of		
		d relates to several inventions or groups of inventions,		
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[X	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.		
[Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid,		
		namely claims:		
[None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims,		
		namely claims:		



LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirement of unity of invention and relates to several inventions or groups of inventions, namely:

- 1. Claims 1,2: A transmitting method for transmitting broadcasting station name data indicative of a broadcasting station name.
- 2. Claim 3: A transmitting method of a PI code in an RDS broadcasting.