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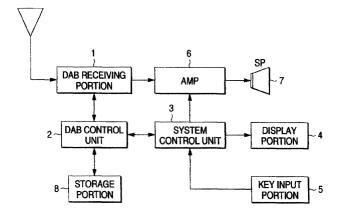
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- (54) Receiver for receiving digital broadcast programmes comprising information about a plurality of programmes
- (57) A digital broadcast receiver for receiving a digital audio broadcast which transmits digital signals indicating information about a plurality of services which constitute an ensemble such that the digital signals are transmitted together with audio information of the plural services, the digital broadcast receiver incorporating: a storage portion which is capable of storing information relating to the services in a quantity corresponding to

the plural services; and determining means for determining information about the service which must be stored in the storage portion in accordance with information about the plural services obtained from the ensemble which is being received, wherein the determining means determines information about the service which must be stored in the storage portion in accordance with at least information about the service which is being selected.

FIG. 1





EUROPEAN SEARCH REPORT

Application Number EP 99 30 3249

Category	Citation of document with indication of relevant passages	n, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Ci.6)
A	LAAR VAN DE F ET AL: "T GENERATION OF DAB RECEIV EBU REVIEW- TECHNICAL, BE BROADCASTING UNION. BRUS no. 272, 21 June 1997 (1 46-59, XP000720136 ISSN: 0251-0936 * page 50, column 2, par	ERS" ,EUROPEAN SELS, ,997-06-21), pages	1-3	H04H1/00
A	"OFFICIAL EBU TECHNICAL STATEMENT D74-1992 EBU E FIRST-GENERATION CONSUME APPROVED FOR PUBLICATION EBU REVIEW- TECHNICAL, BE BROADCASTING UNION. BRUS no. 255, 1993, pages 57-ISSN: 0251-0936 * page 61, paragraph 5 * page 62, paragraph 7 *	XPECTATIONS FOR R DAB RECEIVERS I DECEMBER 1992" ,EUROPEAN SELS, 63, XPOOO354456	1-3	
A	MITTERHUMMER I ET AL: "DATENRUNDFUNK MIT DAB" FUNKSCHAU, DE, FRANZIS-VERLAG K.G. MUNCHEN, vol. 67, no. 22, 13 October 1995 (1995-10-13), pages 45-48, XP000536509 ISSN: 0016-2841 * the whole document *		1-3	TECHNICAL FIELDS SEARCHED (Int.Cl.6) HO4H
A	SUPPORT FEATURES" EBU REVIEW- TECHNICAL, BE BROADCASTING UNION. BRUS no. 259, 21 March 1994 (11-23, XP000450541 ISSN: 0251-0936 * the whole document *	EW- TECHNICAL, BE, EUROPEAN STING UNION. BRUSSELS, 21 March 1994 (1994-03-21), pages P000450541 S1-0936 Hole document *		
****	The present search report has been dra	awn up for all claims Date of completion of the search		Examiner
	THE HAGUE	20 July 2001	Pan	itelakis, P
X : part Y : part docu	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another ument of the same category indiciples background	T : theory or principle E : earlier patent doc after the filing dat D : document cited in L : document cited fo	cument, but public ten the application or other reasons	ished on, or