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(54) **Broadcast system and terminal for receiving and reproducing broadcast signals**

(57) A broadcast system for allowing a receiving/reproducing terminal to cyclically reproduce high data-rate data even when using a communication infrastructure having a low transmission data rate is described. Program data to be reproduced in real time and content data are transmitted from a transmitting apparatus. The total data rate is divided into a first period and a second period. During the first period, the receiving/reproducing

terminal reproduces the program data, such as character-based data, in real time, and also stores the content data in a memory. In the second period, the receiving/reproducing terminal reads the data stored in the memory, and based on this data and certain second period content data, the high data-rate data is reproduced.

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EUROPEAN SEARCH REPORT

Application Number
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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.7)
X	WO 97/17776 A (NOKIA OY AB ; SALOMAEKI ARI (FI); KASSLIN MIKA (FI); PEHKONEN JUKKA (F) 15 May 1997 (1997-05-15) * page 3, lines 5-11 * * page 5, lines 13-24 * -----	1-20	H04H1/00
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H04H
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		2 November 2004	Torcal Serrano, C
CATEGORY OF CITED DOCUMENTS 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 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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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