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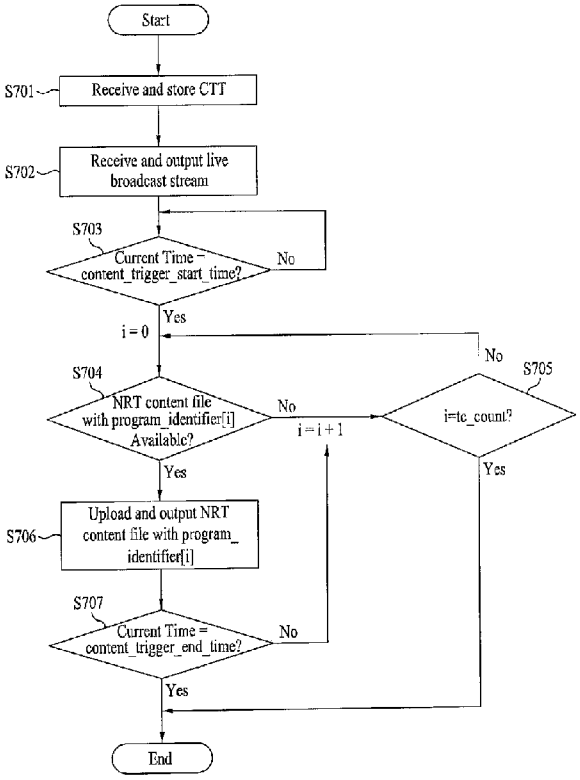
[Continued on next page]

(54) Title: METHOD OF RECEIVING BROADCASTING SIGNAL AND APPARATUS FOR RECEIVING BROADCASTING SIGNAL

[Fig. 7]



(57) Abstract: A method and apparatus for receiving a broadcasting signal for a real-time broadcasting service and a non-real-time broadcasting service are disclosed. The apparatus for receiving the broadcasting signal includes a receiving unit, a storage medium, a first processor and a second processor. The receiving unit receives and displays a broadcasting service in real-time. The first processor receives and decodes non-real-time content based on reception time information and identification information included in first signaling information, and stores the decoded non-real-time content in the storage medium. The second processor reads and presents the non-real-time content from the storage medium based on presentation time information and the identification information included in second signaling information, and displays the broadcasting service in real-time.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC[8]: ***H04N 7/173*** (2006.01); ***H04N 5/455*** (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC[8]: H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2007/003999 A1 (NOKIA INC.) 11 January 2007 (11.01.2007) *Fig. 2; Claim 14* --	1,10
A	US 2005/034155 A1 (GORDON et al.) 10 February 2005 (10.02.2005) *Claim 1* ---	1,10

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:
"A" document defining the general state of the art which is not considered to be of particular relevance
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"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
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Name and mailing address of the ISA/ AT **Austrian Patent Office** Dresdner Straße 87, A-1200 Vienna Facsimile No. +43 / 1 / 534 24 / 535	Authorized officer FUSSY S. Telephone No. +43 / 1 / 534 24 / 328

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO A 2007003999		WO A1 2007003999	2007-01-11
		US A1 2007002870	2007-01-04
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