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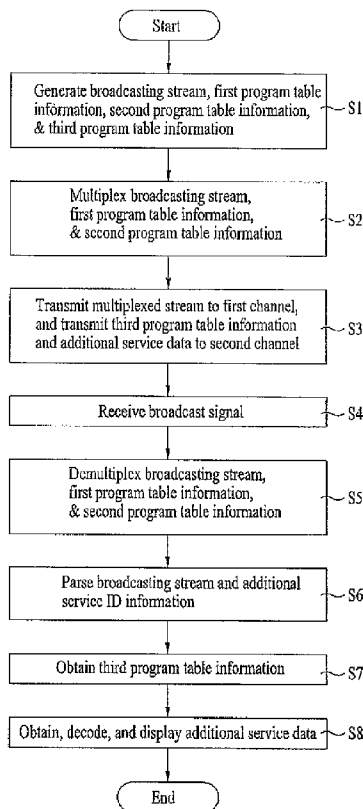
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(54) Title: METHOD OF TRANSMITTING AND RECEIVING A BROADCASTING SIGNAL AND AN APPARATUS FOR RECEIVING A BROADCASTING SIGNAL

[Fig. 1]



(57) Abstract: Disclosed are a method of transmitting and receiving a broadcast signal and an apparatus for receiving the broadcast signal. In the present invention, first program table information describing a broadcasting stream, and second program table information including additional service identifier information of the multiplexed stream and third program table information describing the additional service data for the multiplexed stream are obtained. The additional service can be provided with the additional service data by using the third program table information.

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

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

eKIPASS(KIPO internal) " digital broadcast, additional service data, virtual/event"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/0157099 A1 (LEYDIG VOTT & MAYER, LTD.) 24 October 2002 See abstract, figures 3-4 and claim 1.	1-20
X A	KR 10-2006-0128708 A (ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE) 14 December 2006 See the whole document.	17 1-16,18-20
X A	KR 10-2006-0091457 A (SAMSUNG ELECTRONICS CO., LTD.) 21 August 2006 See the whole document.	17 1-16,18-20
A	JP P2001-169197 A (NEC CORP.) 22 June 2001 See abstract, figures 4-7.	1-20

 Further documents are listed in the continuation of Box C. See patent family annex.

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