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10-2009-0024363 23 March 2009 (23.03.2009) KR(71) Applicants (for all designated States except US): **SAM-SUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 (KR). **KYUNGHEE UNIVERSITY FOUNDATION FOR CORPORATE COLLABORATION** [KR/KR]; Suwon Campus, 1, Seocheon-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-701 (KR).

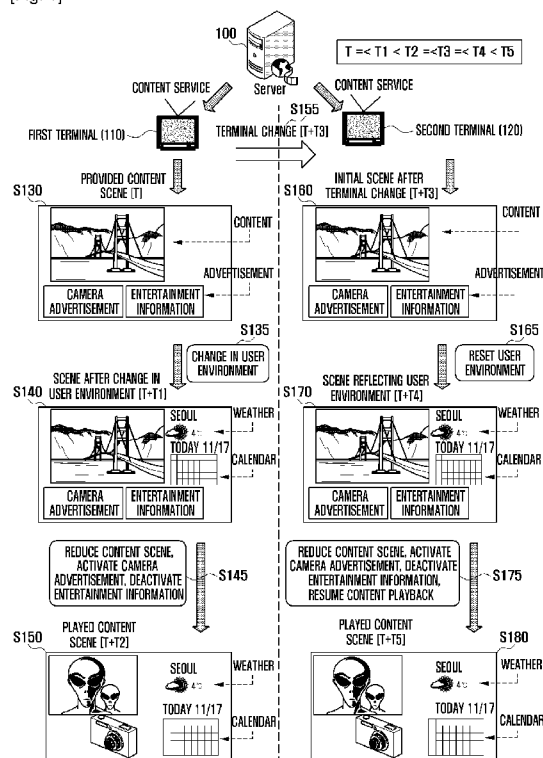
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[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR TRANSFERRING USER INFORMATION BETWEEN TERMINALS IN BROADCAST STREAMING SERVICE

[Fig. 1]



(57) Abstract: A method and apparatus for transferring user information between different terminals are disclosed. The method includes saving by a first terminal, when a change is made to user information during playback of content, the changed user information in a scene history, performing a terminal change from the first terminal to a second terminal, and resuming, by the second terminal, playback of the content from a continued scene after the last scene played back by the first terminal. Consequently, in a terminal change, the user may use the second terminal to play back the same content from the continued scene using the same content usage environment as the first terminal.



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## INTERNATIONAL SEARCH REPORT

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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)

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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

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) &amp; Keywords: User information , content , Different terminals

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category* | Citation of document, with indication, where appropriate, of the relevant passages                           | Relevant to claim No. |
|-----------|--------------------------------------------------------------------------------------------------------------|-----------------------|
| A         | KR 10-2005-0056076 A (SK TELECOM CO., LTD.) 14 June 2005<br>See claims 1-40 and figures 1-4.                 | 1-15                  |
| A         | KR 10-2003-0058429 A (SK TELECOM CO., LTD.) 07 July 2003<br>See claims 1-7 and figures 1-4.                  | 1-15                  |
| A         | US 2009-0054092 A1 (STONEFIELD, ANTHONY PIERRE et al.) 26 February 2009<br>See claims 1-38 and figures 1-14. | 1-15                  |

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

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|-------------------------------------------|---------------------|----------------------------|---------------------|
| KR 10-2005-0056076 A                      | 14.06.2005          | None                       |                     |
| KR 10-2003-0058429 A                      | 07.07.2003          | None                       |                     |
| US 2009-0054092 A1                        | 26.02.2009          | None                       |                     |