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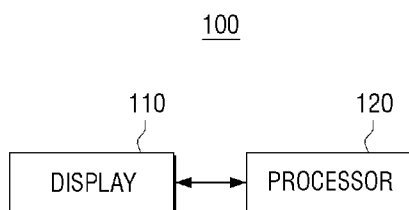
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(54) Title: DISPLAY APPARATUS AND METHOD FOR CONTROLLING THE SAME



(57) Abstract: A display apparatus is provided. The apparatus includes a display configured to display an image corresponding to a first connection interface of a plurality of connection interfaces; and a processor configured to, in response to detecting a change of a power state of an external apparatus connected to the display apparatus through a second connection interface of the plurality of connection interfaces, determine whether content is inputted through the first connection interface, and control the display to display a user interface (UI) indicating that source switch is available or display an image received through the second connection interface, based on a result of the determination.



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**A. CLASSIFICATION OF SUBJECT MATTER****H04N 21/442(2011.01)i, H04N 5/445(2011.01)i, H04N 5/50(2006.01)i**

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**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
H04N 21/442; H04N 5/44; H04N 5/775; H04N 5/445; G09G 5/00; H04N 5/50Documentation 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 modelsElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
eKOMPASS(KIPO internal) & keywords: external apparatus, change, power mode, user interface, source switch, available**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 10-2009-0032229 A (LG ELECTRONICS INC.) 01 April 2009 See paragraphs [0016]-[0020]; and figure 2.	1,7-9,15
A		2-6,10-14
Y	KR 10-2009-0075216 A (DAE WOO DISPLAY CORPORATION) 08 July 2009 See paragraphs [0010], [0147]; and figure 2.	1,7-9,15
A	KR 10-2007-0058925 A (DONGBU DAEWOO ELECTRONICS CORPORATION) 11 June 2007 See paragraphs [0031]-[0041]; and figure 2.	1-15
A	JP 2008-177935 A (TOSHIBA CORPORATION) 31 July 2008 See paragraphs [0038]-[0046]; and figure 4.	1-15
A	KR 10-0979083 B1 (THOMSON LICENSING) 31 August 2010 See paragraphs [0030]-[0033]; and figure 2.	1-15

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

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**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
KR 10-2009-0032229 A	01/04/2009	CN 101222594 A	16/07/2008
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KR 10-2007-0058925 A	11/06/2007	None	
JP 2008-177935 A	31/07/2008	None	
KR 10-0979083 B1	31/08/2010	AU 2004-256600 A1 BR 0312765 A CN 100435568 C CN 100675922 A EP 1529397 A2 JP 2005-533334 A JP 4771695 B2 KR 10-2005-0021515 A US 2005-0220440 A1 WO 2004-010692 A2 WO 2004-010692 A3	09/02/2004 03/05/2005 19/11/2008 28/09/2005 11/05/2005 04/11/2005 14/09/2011 07/03/2005 06/10/2005 29/01/2004 15/04/2004