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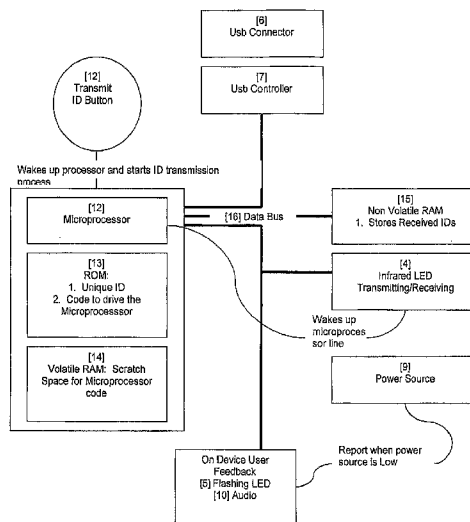
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(54) Title: DEVICE FOR WIRELESS TRANSMISSION OF DIGITAL INFORMATION

FIGURE 3



(57) Abstract: Disclosed is to a USB device for receiving data from other data transmitting devices. The inventive USB device comprises a printed circuit board having a microprocessor and memory, a USB controller connected to the microprocessor, a USB connector connected to the printed circuit board, and wireless receiving means connected to the printer circuit board for receiving external data to be stored in the memory. The data stored in the memory include, but are not limited to, unique identifiers from external devices. The inventive USB device may further comprise means for transmitting data from the device to external devices. The inventive USB has a power source to provide power for it to work for an extended period of time. The above inventive USB device may further provide means for a user to initiate the device to transmit the ID to other receiving devices within the proximity.

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INTERNATIONAL SEARCH REPORT

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PCT/US06/46784

A. CLASSIFICATION OF SUBJECT MATTER
 IPC: **H05K 11/00(2006.01);G08C 19/00(2006.01)**

 USPC: **710/12**
 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)
 U.S. : 710/12

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
<http://www.microsoft.com/windowsmobile/developers/default.aspx>

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO2005/0,26923 (Ruggero) 24 March 2005 (24.03.2005), pages 1-31.	1-15
X	US2005/0,156,043 (Lin) 21 July 2005 (25.07.2005), pages 1-4.	1
X	US 2005/0,157,748 (Park) 21 July 2005 (21.07.2005), pages 1-9.	1

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* Special categories of cited documents:		
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family

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