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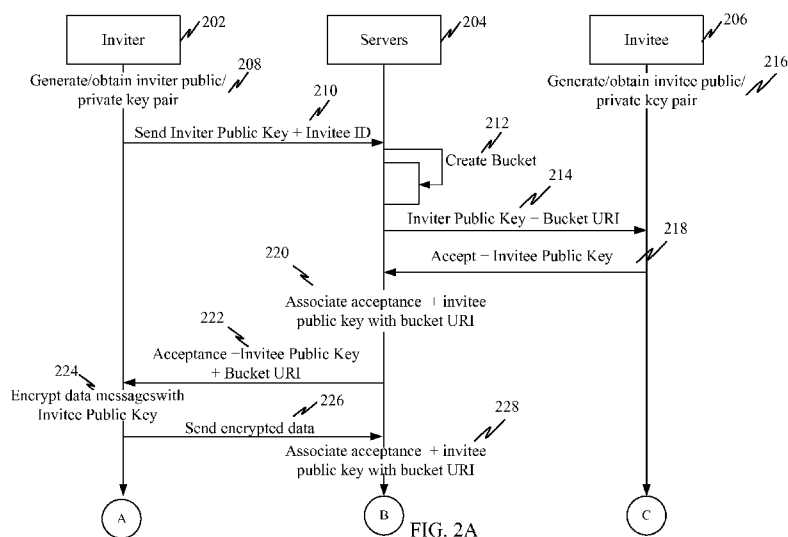
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(54) Title: SYSTEMS AND METHODS FOR ESTABLISHING A COMMUNICATION SESSION BETWEEN COMMUNICATION DEVICES



(57) Abstract: Systems and methods for establishing a communication session between an inviter communication device and an invitee communication device are provided. To exchange data messages, a bucket for storing the data messages is set up on a server or other database, and a bucket uniform resource identifier is generated by the server and provided to the inviter and invitee communication devices.

**A. CLASSIFICATION OF SUBJECT MATTER****H04L 9/30(2006.01)i, G06Q 20/40(2012.01)i**

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)

H04L 9/30; G06F 15/16; G06F 17/60

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: server, public key, bucket, relay and encrypt.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2009-0234910 A1 (SHEN-MING CHUNG et al.) 17 September 2009 See claims 1-2,7,9-10,17, paragraph [56] and figures 2,4-6,15.	1-6,8-13,15-19 ,21-27,29-32,34-35 7,14,20,28,33,36
A	US 2006-0031418 A1 (JAMES A. SAVAGE) 09 February 2006 See claims 1,3, paragraphs [12],[45] and figures 3-5.	1-36
A	US 7107246 B2 (YANJIUN P. WANG) 12 September 2006 See claim 1 and figure 12A.	1-36

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

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"E" earlier application or patent but published on or after the international filing date

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