Title: METHOD, USER TERMINAL AND SERVER FOR INFORMATION EXCHANGE COMMUNICATIONS

Abstract: A method and an apparatus for exchanging interactive information between communicating parties. A sending user acts upon an avatar of the receiving user displayed on the sending user's terminal. The sending user's terminal monitors the acts, determines a playable message according to the detected interactive touch behavior, and plays the playable message on the sending user's terminal. The sending user's terminal sends related information to allow the receiving user's terminal to determine a second playable message in reaction to the touch behavior of the sending user. Both playable messages are related to the avatar and have a correspondence with the interactive touch behavior of the sending user in order to mimic a real life physical interaction between the two communicating parties.
A. CLASSIFICATION OF SUBJECT MATTER

IPC (8) - G06F 3/00 (2014.01)
CPC - H04L 12/581

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)
IPC(8): G06F 3/00 (2014.01)
CPC: H04L 12/581

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC: 715/758 or 715/700 or 715/706; IPC(8): G06F 3/00 (2014.01); CPC: H04L 12/581 or G06Q 10/10 or G06Q 10/107 or H04L 29/08072 or H04L 29/0899

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Patbase; Google Scholar; avatar, play, message, voice, animate, video, interact, relationship, friend, contact, family, receiver, recipient*, sender

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category*</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 2012/0270578 A1 (Feghali) 25 October 2012 (25.10.2012) entire document (especially para [0028]-[0030], [0038]-[0040], [0050]-[0059])</td>
<td>1-20</td>
</tr>
<tr>
<td>Y</td>
<td>GB 2423905 A (Smith et al.) 06 September 2006 (06.09.2006) (abstract, pg. 25, ln 10-31)</td>
<td>15</td>
</tr>
</tbody>
</table>

Further documents are listed in the continuation of Box C.

* Special categories of cited documents:
  “A” document defining the general state of the art which is not considered to be of particular relevance
  “E” earlier application or patent but published on or after the international filing date
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  “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

“T” later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

“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

“&” document member of the same patent family

Date of the actual completion of the international search: 30 November 2014 (30.11.2014)
Date of mailing of the international search report: 12 DEC 2014

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