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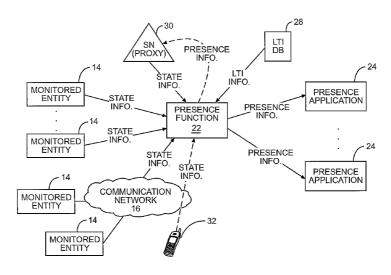
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(54) Title: LOCAL TIME RELATED PRESENCE AUTOMATION AND SESSION CONTROL



(57) Abstract: The present invention provides a technique for using local time information associated with a monitored entity when determining presence information and controlling communication sessions associated with the monitored entity. The local time information is directly or indirectly related to the actual time or a time zone for the location at which the monitored entity is located. In a presence system, the local time information for the monitored entity is obtained and used to generate presence information. The presence information may be or include information related to the actual time or the time zone for the monitored entity. The presence information may also be based on state information provided by monitored entities associated with the monitored entity. In a session control system, sessions associated with the monitored entity may be controlled in virtually any manner and may also be associated with other communication sessions based on the local time information.



#### INTERNATIONAL SEARCH REPORT

International application No. PCT/IB2006/002542

#### A. CLASSIFICATION OF SUBJECT MATTER

IPC: *H04L 12/16* (2006,01) , *H04L 29/02* (2006.01)

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:  $H04L\ 12/16\ (2006.01)$  ,  $H04L\ 29/02\ (2006.01)$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during Hie international search (name of database(s) and, where practicable, search terms used)

Canadian Patent Database, Delphion, IEEE Xplore and Internet - Search terms used: presence, wireless, mobile, subscrib\*, local time, location, state, control\*, communication session

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	US 6,658,095 (YOAKUM et al.) 02.12.2003 Abstract Figures 1 and 2 Column 1, line 11 to column 13, line 67 Claims 1 and 16	1-20	
Y	US 2004/0059781 (YOAKUM et al.) 25.03.2005 Abstract Figures 1 and 2 Paragraphs [0005 to 0073] Claims 1 and 5	1-20	
P,Y	US 2006/0003766 (PARAMESWAR et al ) 05.01.2006 Whole document	1-20	

[X]	Further documents are listed in the continuation of Box C	[X]	See patent family annex		
* "A"	Special categories of cited documents document defining the general state of the art which is not considered	"T"	later document published after the international filing date or pnonty date and not in conflict with the application but citeoxto understand the principle or theory underlying the invention		
"E"	to be of particular relevance earlier application or patent but published on or after the international filing date	"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		
"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 <i>one or</i> more other such documents, such combination		
" <b>O"</b> "P"	document refemng to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"&"	being obvious to a person skilled in the art document member of the same patent family		
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C (Continuat	ion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2004/0122901 (SYLVAIN) 24.06.2004 Whole document	1-20
A	US 2002/0035605 (MCDOWELL et al.) 21.03.2002  Whole document	1-20

### INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent Document		cation Patent Family	Publication
Cited in Search Report	Date	Member(s)	Date
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