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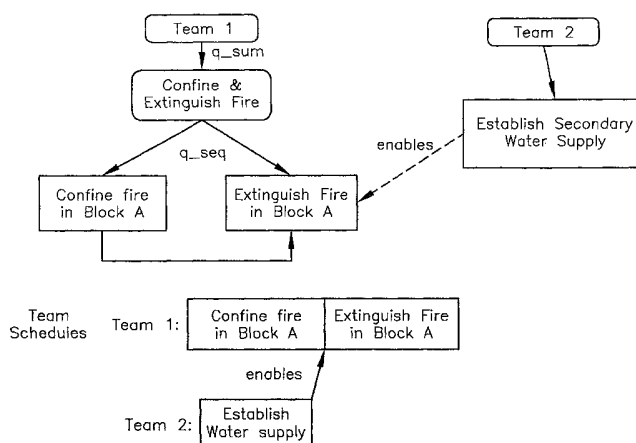
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: HUMAN ACTIVITY COORDINATION SYSTEM

#### First Responder COORDINATOR Example



(57) Abstract: A system for coordinating the activity of a plurality of humans in teams with a central automated controller having reasoning capability based on a predetermined set of criteria by sending messages to and from each of the humans. The controller processes input from each of the humans in accordance with programmed decision making capability to accomplish predetermined objectives and provide output to at least some of the humans to access a situation, direct steps in response thereto and coordinate decisions based on a predetermined model and task assessment reasoning to determine the best way to accomplish the predetermined objectives. The coordinator assesses changes to the situation, and makes decisions about the various tasks to be performed and when they are to be begun. Outputs to the humans may be instructions, questions, information and combinations thereof.

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/42751

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 017/60

US CL : 705/004; 340/573.1,531; 235/376; 340/539.1,539.11,539.16,539.17,539.18,539.19,577,578,286.07

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. : 705/004; 340/573.1,531; 235/376; 340/539.1,539.11,539.16,539.17,539.18,539.19,577,578,286.07

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

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	US 6289331 B1 (PEDERSEN et al) 11 Spetember 2001, fig.1,col.7, lines 1-18,col.14, lines 46-52	1-18
A	US 5832187 A (PEDERSEN et al) 03 November 1998, see entire document	1-18
A	US 6798343 B2 (CARRIER et al) 28 September 2004, see entire document	1-18

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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"&"

document member of the same patent family

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