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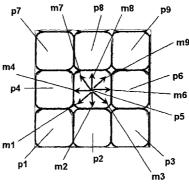
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(54) Title: GRAPHICAL USER INTERFACE



(57) Abstract: The graphical user interface attached functions to an icon and by navigating to that icon a mouse could access the functionality of that icon. The pointer movement alone interface PI revealed the operation of the GUI should be by attaching functions directly to the pointer movement alone and that using icons and accessing functionality of a GUI through icons was inefficient because the pointer had to move to the icon to access the functionality and the pointer movement alone could have execute the same functionality of the icon from where the pointer was located without wasting the movement to the icon. Thus the user would move in one direction of movement which indicated user intention and the graphics and subsequent functionality of tile screen would change to respond deductively to that preceding movement to present the one or more options organised in the most efficient way such that every possible function that the user would wish to execute would be available in a subsequent movement but the most likely choices would require the least subsequent movement. Every subsequent movement after this initial intentional movement could be used to clarify (i.e. present options that confirm and further specify the user choices or correct - allow the user to indicate the wrong movement choice has been made) and by continuing to use the system the user could always achieve every task done correctly on the computer.



INTERNATIONAL SEARCH REPORT

al Application No

PC1/GB2004/004887 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F3/033 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F 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 practical, search terms used) EPO-Internal, WPI Data, PAJ, IBM-TDB C. DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ GB 2 380 918 A (NES STEWART * IRVINE) 1-8,13,16 April 2003 (2003-04-16) cited in the application page 3, line 9 - page 4, line 23 page 10, line 4 - line 28 page 104, line 31 - page 107, line 8; figures 67.77 X US 6 583 781 B1 (JOSHI NIRAJ P ET AL) 1-8,13, 24 June 2003 (2003-06-24) abstract column 2, line 27 - line 47 column 7, line 26 - column 9, line 45; figures 3,4a-4c,6a,6b _/__ Further documents are listed in the continuation of box C. Patent family members are listed in annex. X ° Special categories of cited documents: "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 "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "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) 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 part. *O* document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family

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4

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4

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