

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP97/01492

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl⁶ G06F9/06

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)

Int. Cl⁶ G06F9/06

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

Jitsuyo Shinan Koho	1979 - 1997
Kokai Jitsuyo Shinan Koho	1972 - 1994
Toroku Jitsuyo Shinan Koho	1994 - 1997

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JOIS, "VOCJU"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP, 6-332678, A (Institute of Software Scientificial Constructions Co., Ltd., JR East Japan Information Systems Co.), December 2, 1994 (02. 12. 94) (Family: none)	1, 2
A	JP, 5-108319, A (Hitachi, Ltd.), April 30, 1993 (30. 04. 93) (Family: none)	1, 2
A	JP, 4-137038, A (K.K. Business System Kenkyusho), May 12, 1992 (12. 05. 92) (Family: none)	1, 2
A	JP, 6-348498, A (Fujitsu Ltd.), December 22, 1994 (22. 12. 94) (Family: none)	1, 2
A	Strategic Computer, Vol. 33, No. 8, August 1994 (Tokyo), Shigeaki Tomura "Account of experience on "The VOCJU" the idea about extraordinary method of developing software, by a user - Challenge of NTT data communications - (in Japanese)" p. 51-56	1, 2, 4, 5

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

* 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 document but published on or after the international filing date

"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)

"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

August 19, 1997 (19. 08. 97)

Date of mailing of the international search report

August 26, 1997 (26. 08. 97)

Name and mailing address of the ISA/

Japanese Patent Office

Facsimile No.

Authorized officer

Telephone No.

Form PCT/ISA/210 (second sheet) (July 1992)