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Declarations under Rule 4.17:

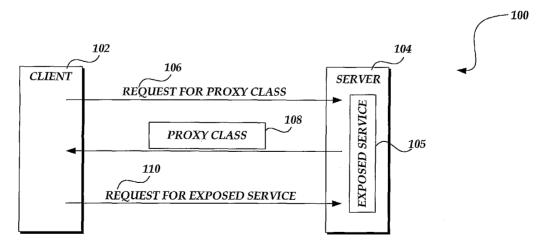
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

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- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 3 May 2007

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: SERVER-SIDE SERVICE FRAMEWORK



(57) Abstract: Supplementing the traditional means of exposing a server service through a URL that maps to a physical file with a special extension containing the service, a pseudo virtual path mapping directly to the service is provided to clients requesting the service. The pseudo virtual path includes a special token that identifies a path to be a pseudo virtual path. Content following the special token maps directly to the service by identifying, for example, type information associated with the service. A pseudo virtual path may be generated through an application programming interface and may also be encrypted before being passed over to a client.

INTERNATIONAL SEARCH REPORT

International application No. PCT/US2006/032881

A. CLASSIFICATION OF SUBJECT MATTER

G06F 17/00(2006.01)i, H04L 12/28(2006.01)i

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)

IPC8 G06F 17/00; G06F 1/24; G09G 5/00; G06F 15/16; H04L 9/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean patents and applications for inventions since 1975.

Korean utility models and applictions for utility models since 1975.

Japanese utility models and application for utility models since 1975.

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) e-KIPASS "VIRTUAL, PATH, SERVICE, URI, URL"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
	US 6710786 B1 (JACOBS, L. et al.) 23 March 2004	
Y	See abstract; column 10 lines 4-36	1, 11, 12
	US 6304967 B1 (BRADDY, R. G. et al.) 16 October 2001	
Y	See abstract; column 10 lines 47-60	1, 11, 12
	US 6247056 B1 (CHOU, R. G. et al.) 12 June 2001	
A	See abstract	1-20
	US 6049877 (WHITE, J. G) 11 April 2000	
A	See abstract	1-20

		Further	documents	are li	sted in	the	continuat	ion o	f Box	C.
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- 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 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
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- "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 mailing of the international search report

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

Information o	Information on patent family members				
Patent document cited in search report	Publication date	Patent family member(s)	Publication date		
US06710786B1	23.03.2004	US6710786BA	23.03.2004		
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