

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
17 May 2001 (17.05.2001)

PCT

(10) International Publication Number
WO 01/35206 A3

(51) International Patent Classification⁷: G06F 3/12

(21) International Application Number: PCT/US00/31129

(22) International Filing Date:
13 November 2000 (13.11.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/164,723 12 November 1999 (12.11.1999) US
60/165,643 15 November 1999 (15.11.1999) US
60/165,651 15 November 1999 (15.11.1999) US

(71) Applicant (for all designated States except US):
MIMEO.COM, INC. [US/US]; 12 West 27th Street,
15th Floor, New York, NY 10001 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): STEWART, Jeff
[US/US]; 12 West 27th Street, 15th Floor, New York, NY
10001 (US). PINCO, Jennifer [US/US]; 12 West 27th

Street, 15th Floor, New York, NY 10001 (US). UYTTE-
DAELE, David [US/US]; 12 West 27th Street, 15th Floor,
New York, NY 10001 (US). JACOBS, Craig [US/US]; 77
Boulder Brook Lane, Patterson, NY 12563 (US). FINKE,
Doug [US/US]; 12 West 27th Street, 15th Floor, New
York, NY 10001 (US). ROBERTS, Shawn [US/US]; 12
West 27th Street, 15th Floor, New York, NY 10001 (US).

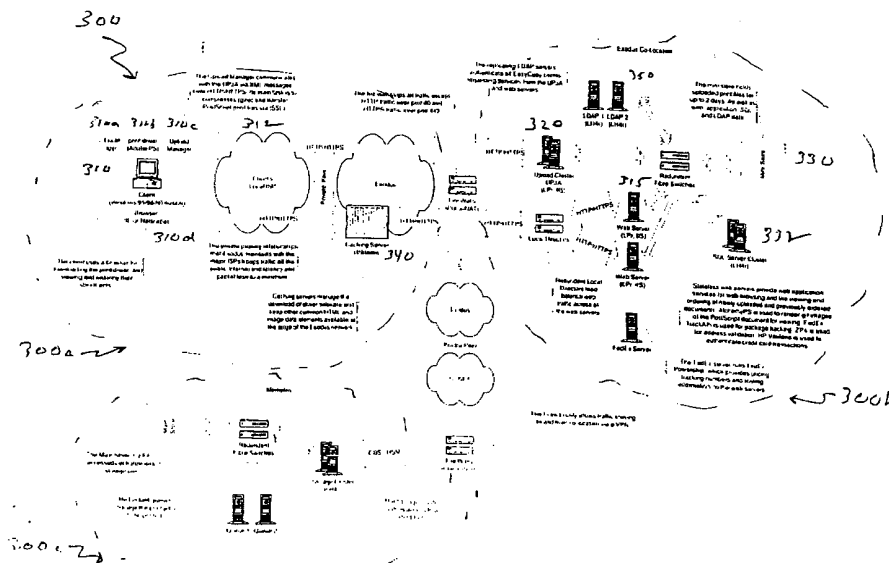
(74) Agents: SPIVAK, Kevin, R. et al.; Morrison & Foerster
LLP, 755 Page Mill Road, Palo Alto, CA 94304-1018 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian
patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European
patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,
IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: SYSTEM, METHOD AND RECORDABLE MEDIUM FOR UPLOADING DOCUMENTS OVER A NETWORK



(57) Abstract: This invention relates to a system and method to upload and recover print jobs over a network. A client sends to a server a request for a specific document to be uploaded for transfer across a network. The server creates an object to identify and process the request. The server sends a response to the client indicating that the request has been received and an associated object has been created. The server stores packets of the data document as they are uploaded and transmitted. Once the complete document has been uploaded and transferred to the server, it is stored in a network accessible data store.

WO 01/35206 A3



Published:

— with international search report

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.

(88) Date of publication of the international search report:

17 January 2002

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 00/31129

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F3/12

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 7 G06F G06K

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, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 15955 A (EASTMAN KODAK CO) 1 April 1999 (1999-04-01) the whole document ---	1, 2, 5-7, 9-11, 18-20
X	EP 0 924 597 A (LEXMARK INT INC) 23 June 1999 (1999-06-23) the whole document ---	1, 3, 5-11, 14-18
A	US 5 559 933 A (BOSWELL R STEPHEN) 24 September 1996 (1996-09-24)	1, 3, 9, 11, 15
X	figures 4, 6A-6D column 9, line 17 -column 10, line 5 column 10, line 55 -column 12, line 41 -----	16, 17

Further documents are listed in the continuation of box C. Patent family members are listed in 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 11 July 2001	Date of mailing of the international search report 17/07/2001
---	--

Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer Weiss, P
--	------------------------------------

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 00/31129

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9915955	A	01-04-1999	EP 0941511 A	15-09-1999
EP 0924597	A	23-06-1999	US 6003069 A	14-12-1999
			JP 11272438 A	08-10-1999
			TW 416035 B	21-12-2000
US 5559933	A	24-09-1996	NONE	