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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/870,608	05/31/2001	David E. Cox	5577-130DV	9481
20792	7590	09/08/2004	EXAMINER	
MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428 RALEIGH, NC 27627			BAYARD, DJENANE M	
			ART UNIT	PAPER NUMBER
			2141	

DATE MAILED: 09/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

ps

Office Action Summary	Application No. 09/870,608	Applicant(s) COX ET AL.	
	Examiner Djenane M Bayard	Art Unit 2141	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
 - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
 - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
 - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 31 May 2001.
- 2a) This action is FINAL.
- 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 15-20,22 and 24-31 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 15-20,22 and 24-31 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 - 1. Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____.
 - 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO 449 or PTO/SB/08)
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) Notice of Informal Patent Application (PTO-152)

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 15, 20 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,202,206 to Dean et al. in view of U.S. Patent No. 5,867,713 to Shrader et al.

a. AS per claims 15, 20 and 22, Dean et al teaches a method for distribution of application programs to a target station on a network comprising the steps executed on a centralized network management server coupled to the network of: providing an application program to be distributed to the network management server (See col. 2, lines 50-67); preparing a file packet associated with the application program and including a segment configured to initiate registration operations for the application program at the target station (See col. 5, lines 25-40); and distributing the file packet to the target station (see col. 2, lines 50-67). However, Dean et al fails to teach specifying a source directory and a target directory for distribution of the application program.

Shrader et al teaches an installation plan object for installing application s in a network. Furthermore, Shrader et al teaches specifying a source directory and a target directory for distribution of the application program (See col. 2, lines 59-67) col. 17 lines 45-61).

It would have been obvious to one with ordinary skill in the art at the time the invention was made to incorporate specifying a source directory and a target directory for distribution of the application program as taught by Shrader et al in order to determine if the file directories and files objects are valid and accessible on the network (See col. 2, lines 61-62).

3. Claims 16-17, 24-25 and 28-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,202,206 to Dean et al. in view of U.S. Patent No. 5,867,713 to Shrader et al as applied to claim 15, 20 and 22 above, and further in view of U.S. Patent No. 5,996,012 to Jarriel.

a. As per claims 16, 24 and 28; Dean et al in view of Shrader et al teaches the claimed invention as described above. However, Dean et al in view of Shrader et al fails to wherein the network management server is a Tivoli server.

Jarriel teaches wherein the network management server is a Tivoli server (See col. 1, lines 12-35).

It would have been obvious to one with ordinary skill in the art at the time the invention was made to incorporate wherein the network management server is a Tivoli server as taught by Jarriel in the claimed invention of Dean et al in view of Shrader et al in order to permit remote site management and operation (See col. 1, lines 12-35).

b. As per claim 17, 25 and 29, Dean et al in view of Shrader et al teaches the claimed invention as described above. Furthermore, Dean et al teaches wherein the segment configured

to initiate registration operations includes an import data file and a call to an import program executing on the target station (See col. 2, lines 50-67).

4. Claims 18-19, 26-27 and 30-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,202,206 to Dean et al. in view of U.S. Patent No. 5,867,713 to Shrader et al as further in view of U.S. Patent No. 5,996,012 to Jarriel and further in view of U.S. Patent No. 6,611,498 to Baker et al.

a. As per claims 18, 26 and 30, Dean et al in view of Shrader teaches the claimed invention as described above. Furthermore, Dean et al teaches wherein the segment configured to initiate registration operations includes a variable field into which the target station inserts its identification during registration operations (See col. 8, lines 1-12 and figures 18 and 19). However, Dean et al fails to teach wherein the application program is registered based on a Universal Resource Locator (URL) address accessible to a browser application and wherein the segment configured to initiate registration operations includes a variable field into which the target station inserts its identification during registration operations.

Baker et al teaches wherein the application program is registered based on a Universal Resource Locator (URL) address accessible to a browser application and wherein the segment configured to initiate registration operations includes a variable field into which the target station inserts its identification during registration operations (See col. 14, lines 22-41).

It would have been obvious to one with ordinary skill in the art at the time invention was made to incorporate wherein the application program is registered based on a Universal Resource

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