(7-	7	
1	V	1)
	ſ	1	
	1)	

UNITED STATES PATENT AND TRADEMARK OFFICE

D STATES DEPARTMENT OF COMMERCE States Patent and Trademark Office
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

2	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 2	7590 04/22/2005		EXAM	INER
		EL SIBLEY & SAJOVE	С	BAYARD, D	JENANE M
	PO BOX 3742 RALEIGH, N	-		ART UNIT	PAPER NUMBER
				2141	

DATE MAILED: 04/22/2005

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

D

Δ

 \bigcirc

		Application No.	Applicant(s)	
		09/870,608	COX ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Djenane M Bayard	2141	
- Period for	- The MAILING DATE of this communication r Reply	appears on the cover sheet w	ith the correspondence address	
THE N - Extense after S - If the p - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO sions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply sis specified above, the maximum statutory per e to reply within the set or extended period for reply will, by st eply received by the Office later than three months after the m d patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thir riod will apply and will expire SIX (6) MOI atute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. TTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed on <u>0</u>	<u>9 December 2004</u> .		
100		This action is non-final.		
3)	Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is	
	closed in accordance with the practice und	er Ex parte Quayle, 1935 C.I	0. 11, 453 O.G. 213.	
Dispositie	on of Claims			
	Claim(s) 15-20,22 and 24-37 is/are pending			
	ta) Of the above claim(s) is/are with	drawn from consideration.		
	Claim(s) is/are allowed.	d.		
	Claim(s) <u>15-20,22 and 24-37</u> is/are rejected Claim(s) is/are objected to.	υ.		
	Claim(s) is/are objected to. Claim(s) are subject to restriction an	d/or election requirement		
	on Papers	1.1 CONT. 19 1		
	The specification is objected to by the Exam			
and the second second second second	The drawing(s) filed on is/are: a)			
	Replacement drawing sheet(s) including the cor	and the second	a sus a real to send and forthermore to estimate	
	The oath or declaration is objected to by the			
	nder 35 U.S.C. § 119			
	Acknowledgment is made of a claim for fore	aign priority under 35 LLS C	§ 119(a)-(d) or (f)	
2007-000	All b) Some * c) None of:	sign priority under 00 0.0.0.	3	
	1. Certified copies of the priority docum	ents have been received.		
	2. Certified copies of the priority docum		Application No	
3. Copies of the certified copies of the priority documents have been received in this National Stage				
	application from the International Bui	reau (PCT Rule 17.2(a)).		
* S	ee the attached detailed Office action for a	list of the certified copies not	received.	
Attacherset	(-)			
1) Notice	(s) e of References Cited (PTO-892)	4) 🗍 Interview	Summary (PTO-413)	
2) D Notice	e of Draftsperson's Patent Drawing Review (PTO-948)) Paper No	(s)/Mail Date	
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB No(s)/Mail Date	3/08) 5) 1 Notice of 6) 0 Other:	Informal Patent Application (PTO-152)	
	KET			

Application/Control Number: 09/870,608 Art Unit: 2141

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claim 15 have been considered but are moot in view of the new ground(s) of rejection. Applicant argues that the prior art of record U.S. Patent No. 6,202206 to Dean et al fails to teach the claim embodiment directed to "distribution of application programs from a network management computer to on-demand server". However, Dean et al teaches makings all installations and settings on all the computer in the network via the primary server computer based upon the previously recorded stored profile with applications programs which have been previously loaded in the primary server computer for distribution (See col. 5, line 35-40). The examiner agrees that Dean et al does not explicitly teaches " providing a file packet to target on-demand servers to initiate registration operations to make an application program available to a use at a client". Therefore a new prior art of record U.S. Patent Application No. 2003/0110241 to Cheng, Jr. et al is introduced to teach the above limitation.

Claim Rejections - 35 USC § 103

2. 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

Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

Application/Control Number: 09/870,608 Art Unit: 2141

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

3. Claims 15, 20, 22 and 32-37 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 in view of U.S. Patent Application 2003/0110241 to Cheng, Jr. 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 (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 and including a segment configured to initiate registration operations for the application program at the target station in the file packet.

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).

Application/Control Number: 09/870,608 Art Unit: 2141

Cheng et al teaches and including a segment configured to initiate registration operations for the application program at the target stationing the file packet (See page 4, paragraph [0050]).

It would have been obvious to one with ordinary skill in the art at the time the invention was made to incorporate and including a segment configured to initiate registration operations for the application program at the target station as taught by Cheng et al in the claimed invention of Dean et al in view of Shrader et al in order to ensure that only users who are authorized by the provider can obtain updates for software products (See page 4, paragraph [0051]).

b. As per claim 32, Dean et al in view of Shrader et al and further in view of Cheng et al teaches the claimed invention as described above. Furthermore, Dean et al teaches wherein distributing the file packet is preceded by executing a pre-distribution program at the network management server (See col. 8, lines 40-60)

c. As per claim 33, Dean et al in view of Shrader et al and further in view of Cheng et al teaches the claimed invention as described above. Furthermore, Dean et al teaches method wherein executing a pre-distribution program includes determining an environment for the application program that exists on the target on-demand server (See col. 8, lines 12-20).

d. As per claim 34, Dean et al in view of Shrader et al and further in view of Cheng et al teaches the claimed invention as described above. However, Dean et al in view of Shrader et al fails to teach wherein preparing a file packet includes including a selected version of an

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.