C)5-16-2000		
MMY. 27.00			
To the Honorable commissioner of Patents a	01358967		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Carolyn B. McClain	- 1 (unite unit united of 10001) ing party (100).		
Jim E. Thatcher	Name: Novell, Inc.		
	Street Address: M/S D-121, 122 East 1700 South		
	City: Provo		
Additional name(s) of conveying	30. 30. 30. 30. 30. 30. 30. 30. 30. 30.		
party(ies) attached? Yes X No	200		
2 National of comments	Character 7: 04/0/ (104		
3. Nature of conveyance: X Assignment	State: Utah Zip: 84606-6194		
Assignment Merger			
Neiger Security Agreement			
Change of Name			
Other	Additional name(s) & address(es)		
	attached? Yes X No		
Execution Date: April 26, 2000			
4. Application number(s) or patent number(s):			
	application, the execution 09/560307		
If this document is being filed together with a new a	application, the execution		
date of the application is: April 26, 2000			
A. Patent Application No.(s)	B. Patent No. (s)		
Additional numbers attached	!?YesXNo		
3. Name and address of party to whom	6. Total number of applications and		
correspondence concerning document should be	patents involved:1		
mailed: William A. Loginov			
	7. Total fee (37 CFR 3.41)\$40.00		
Name: Cesari and McKenna, LLP	X Enclosed		
	Authorized to be charged to deposit		
Street Address: 30 Rowes Wharf	account		
7, 00110	8. Deposit account no. 03-1237 (Attach duplicate		
City: Boston State: MA Zip: 02110	copy of this page if paying by deposit account)		
	CONTRACTOR OF CO		
	SE THIS SPACE		
5/15/2000 JSHABAZZ 00000160 09560307			
1 FC:581 40.00 OP			
9. Statement and signature. To the best of my knowledge and belief the foregoing information.	ntion is true and correct and any attached copy is a true		
copy of the original document.	·		
copy of morning	APRIL 27,7000		
11/1	111111111111111111111111111111111111111		
William A. Loginov, Reg. No. 34,863	Date		

PATENT REEL: 010778 FRAME: 0343

ASSIGNMENT

Whereas Novell, Inc., whose address is M/S D-121, 122 East 1700 South, Provo, Utah 84606-6194, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents

PATENT REEL: 010778 FRAME: 0344 including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

Date.

Carolyn B. McClain, Inventor

State of Utah

County of Utch

On this ______ day of _______, 2000, before me appeared Carolyn B. McClain, to me known and known to me to be the person described in and who executed

the foregoing instrument, and she acknowledged the same to be her free act and deed.

A 122 P R C C

AMY K. COTTLE

NOTARY PUBLIC · STATE OI UTAH

122 E 1700 S· M/S A221

PROVO, UTAH 84606

COMM. EXP 6-12-2001

Notary Public

4-26-2000	0	7		>
Date	Jim E. Thatch	ner, Inventor		_
State of Utah)			
County of)ss.)			
On this da Thatcher, to me known as the foregoing instrument,	id known to me to	be the person	described in a	na wno executed
NOTAR	Y K. COTTLE Y PUBLIC · STATE OF UTAH 1700 S. M/S A221	Anus V	Coffe	

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PATENT REEL: 010778 FRAME: 0346