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103.1071.01

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):		2. Name and address	of receiving party(ies)		
Robert M. English		Name: Network Appliance, Inc.			
		Internal Address: _			
Additional name(s) of conveying party(ies) attached? 🌋 Yes 🖵 No				
3. Nature of conveyance:					
Assignment	⊑ Merger	Street Address: 495 East Java Drive			
·	-				
🖳 Security Agreement	Change of Name				
🖼 Other		~~ -~ -~ -~			
		city: <u>Sunnvvale</u>	State: CA Zip: 94089		
Execution Date:July 18, 200	1	Additional name(s) & ad	dress(es) attached? 🏬 Yes 🍇 No		
4. Application number(s) or paten	t number(s): 09/	879,840	10 mm 1 m		
If this document is being filed to		• • - · - ·	te of the application is:		
A. Patent Application No.(s)	,,	B. Patent No.(s)	========		
,					
		ached? 🖫 Yes 🍇 No			
Name and address of party to concerning document should be	whom correspondence e mailed:	6. Total number of app	fications and patents involved: 1		
Name: <u>Swernofsky Law G</u>		7. Total fee (37 CFR 3.41)\$_40.00			
•	•	□ Enclosed			
Internal Address:					
		Authorized to b	e charged to deposit account		
		8. Deposit account nui	mber:		
Street Address: P.O.Box 390	013				
		50-	0365		
		(Abrilana and SErvan disamber of a service of		
City: <u>Mountain View</u> State: <u>CA</u>	Zip; <u>94039-0013</u>	(Attach outlicate copy of	this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy					
is a true copy of the original document.					
Steven A. Swernofsky					
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:					
Total nu	mber of pages including cover	r sheet, attachments, a ர் ப <u>ெ</u> doa	súments: LO		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 2001 15:36 6509478438 SWERNOFSKY LAW GROUP PAGE 04

CONTINUATION OF THE INFORMATION ITEM 1.

Szu-Wen Kuo

Execution date: July 13, 2001

Brian Quirion

Execution date: July 11, 2001

PATENT REEL: 011985 FRAME: 0563

05



Attorney Docket No. 103.1071,01

ASSIGNMENT OF PASSINT APPLICATION

PATENT TRADEMARK OFFICE

FOR GOOD AND VALUABLE CONSIDERATION.

I/We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer and set over unto

Network Appliance, Inc.,

having a place of business as of the date of this assignment at

495 East Java Drive , Sunnyvale, CA 94089, USA,

and its successors, assigns and legal representatives, the full and exclusive right, title and interest, for all countries in and to certain inventions relating to

"Managing Configuration Information for Multiple Devices"

described in an application for Letters Patent of the United States, filed on 6/12/2001, as Application Serial No. 09/879,840,

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We here	unto sign our name	es below at $\frac{N}{N}$	en & Parks (city)	,
on this	day of (day)	July (month)	<u>200 (</u> 	
Mapa	11/1 En	<u></u>		
Robert M. English			Szu-Wen Kuo	
Brian Quirion				



Attorney Docket No. 103.1071.01



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I/We hereunto sign our name:	s below at	Sunnyvale	, <u></u>
on thisday of	July	(city)	(state)
(дау)	/(month)	(year).	16
Robert M. English	·	Szu-Wen Kuo	The state of the s
Brian Quirion			
			

Attorney Docket No. 103.1071.01



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PATENT TRADEMARK OFFICE

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filed on 6/12/2001, as Application Serial No. 09/879,840,

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on this day of(day)	(chty) 	(state)
Robert M. English Brian Luinie	Szu-Wen Kuo	
Brian Quirlon		

PATENT REEL: 011985 FRAME: 0566