04-07-2005

EPARTMENT OF COMMERCE FORM **PTO-1595** Reco (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005) Patent and Trademark Office 102975035 To the Honorable Commissioner of Patents and Trav oned original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Edward Ramon Zavas** Name: Network Appliance, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? No ☐ Yes Street Address: 495 East Java Drive 3. Nature of Conveyance: ★ Assignment ☐ Merger City: Sunnyvale State: CA Zip: 94089 ☐ Security Agreement ☐ Change of Name □ Other Country: USA Execution Date: 3/21/2005 Additional name(s)& address(es) attached?

▼ No □ Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 3/21/2005 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ■ No □ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman LLP 7. Total Fee (37 CFR 3.41).....\$ 40.00 Internal Address: ☐ Authorized to be charged to deposit account Street Address: 12400 Wilshire Boulevard 7th Floor 8. Deposit Account Number: 02-2666 City: Los Angeles State: CA ZIP: 90025 (Attach duplicate 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 is true and correct and any attached copy is a true copy of the original document Mark C. Van Ness # 39, 865 March 22, 2005 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

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Alexandria, VA 22313-1450 Docket No. 5693P142

> **PATENT** REEL: 016423 FRAME: 0971

Attorney's Docket No.: 05693P142	ASSIGNMENT (For Execution Prior To Filing Patent Appl	<u>PATENT</u> ication)			
	of good and valuable consideration, the re	,			
acknowledged, Edward	Ramon Zavas				
the undersigned, <u>("Inve</u>	ntor") hereby sell, assign, and transfer to	Network Appliance, Inc.			
a corporation of Delay	ware, having a princ	cipal place of business at			
495 East Java Drive, Sunnyvale, CA 94089 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled SHARED IMPLEMENTATION FOR MULTIPLE SYSTEM INTERFACES					
continued prosecution a renewal applications, re applications that have be any of said improvement certificates, and extens foreign countries on saif filing of said United Sta		ons, substitute applications, sions, and all other patent and all foreign countries on used patents, reexamination the United States and all fipriority resulting from the			
earne that asid	Assistance may carely for and reactive a not	ant as material for acid			

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Client Ref. No.: P01-2100 - 1 -

Rev. 01/01/2000 (A1)

Client Ref. No.: P01-2100

RECORDED: 03/22/2005

Each Inventor:	Please Sign <u>an</u>	d Date Below:		Each Inventor also list the dayou signed the accompanying DECLARATIO POWER OF ATTORNEY:	ate that	
2/ MARCH, Date	20 <u>05</u> Mame	hysud R Za e: Edward Ramon Zayz	ya	Z1 MAP-(14 Date	, 20.05	
Date	20Name	> :		Date	, 20	
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Date	20 Name	ə:		Date	, 20	
State of: California Assignment Document Return Address: County of: Sudadara SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300 On this 21 day of March 20 25 , before me Conclusion with the undersigned Notary Public, personally appeared Edward Rann Zaya [] personally known to me [x] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument, and acknowledged that executed it. WITNESS my hand and official seal. ANGELA ARZA Santa Clara County Notary Public - California Santa Clara County Ny Corren. Expires Aug 11, 2005						

PATENT REEL: 016423 FRAME: 0973

Rev. 01/01/2000 (A1)