PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2918192

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH CARADONNA	06/25/2014
BRIAN MCCARTHY	06/26/2014
DONNA DUFFY	06/26/2014

RECEIVING PARTY DATA

Name:	NETAPP, INC.
Street Address:	495 EAST JAVA DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14316273

CORRESPONDENCE DATA

Fax Number: (585)270-2179

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 585-270-2122

Email: uspatentsroc@leclairryan.com

Correspondent Name: LECLAIRRYAN Address Line 1: TO LINDEN OAKS

Address Line 2: SUITE 210

Address Line 4: ROCHESTER, NEW YORK 14625

ATTORNEY DOCKET NUMBER:	43872.0811	
NAME OF SUBMITTER:	MARY FRANCES HEEKS	
SIGNATURE:	/Mary Frances Heeks/	
DATE SIGNED:	06/27/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT 502871595 REEL: 033201 FRAME: 0182

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PATENT REEL: 033201 FRAME: 0183

PATENT APPLICATION COMBINED DECLARATION AND ASSIGNMENT

Declaration

	Declaration	
	METHODS FOR PRESERVING STAT ΓHEREOF	TE ACROSS A FAILURE AND DEVICESS
As the below	v named inventor, I hereby declare that t	his declaration is directed to:
	ched application, or United States applic	
filed <u>Ju</u>	ne 26, 2014 .	
Corporation, 70 Lin	nden Oaks, Suite 210, Rochester, New Y	App, Inc., of LeClairRyan, a Professional ork 14625, who are associated with customer ation number and filing date, when known.
	identified application was made or author	-
I believe th application.	at I am the original inventor or an origin	al joint inventor of a claimed invention in the
	knowledge that any willful false stateme	nt made in this declaration is punishable under
	ine or imprisonment of not more than fi	
	wed and understood the contents of the ity to disclose all information which is m	application's specification and claims. I naterial to patentability as defined in
	Assignment	
on behalf of itself are entire and exclusive applications and pa territories, and all for For good as	nd its successors and assigns ("NetApp") rights, title and interest in the invention tents derived therefrom, such as continuoreign countries; and valuable consideration, the receipt of	s of the country of the United States of America, is entitled to, and is desirous of, acquiring the and the application, which includes all other ing applications, in and for the United States, its which is hereby acknowledged, I hereby sell, s, title and interest in the invention and the
application, includi	ng the right to sue for past infringement,	
invention and the a		quired for the making and prosecution of the patent derived therefrom and for the purpose of cation.
Inventor:	Joseph CaraDonna	
Home Address:	8 Pilgrim Road, Ashl	and, MA 01721
Citizenship:	USA	
/Joseph	CaraDonna/	6/25/14
Signature		Date
Inventor:	Brian McCarthy	
Home Address:	65 Musket Drive, Na	shua, NH 03062
Citizenship:	USA	

13453052.1 -1 of 2-

Signature

PATENT REEL: 033201 FRAME: 0184

Date

Inventor:	Donna Duffy	
Home Address:	34 Oak Hill Drive, Arlington, MA 02474	
Citizenship:	USA	
Signature		Date

13453052.1 -2 of 2-

PATENT REEL: 033201 FRAME: 0185

Docket No. 43872.0811(P01-008994.02.US.PRI)

PATENT APPLICATION COMBINED DECLARATION AND ASSIGNMENT

	Declaration	
	IETHODS FOR PRESERVING STATE HEREOF	ACROSS A FAILURE AND DEVICESS
The attack	named inventor, I hereby declare that thined application, or United States applicatione 26, 2014,	s declaration is directed to: on number 14/316,273
Corporation, 70 Line number 119915, to it	nsert above this application U.S. applicati	k 14625, who are associated with customer on number and filing date, when known.
I believe tha application.		joint inventor of a claimed invention in the
I hereby ack	mowledge that any willful false statement ine or imprisonment of not more than five	made in this declaration is punishable under (5) years, or both.
I have revie	wed and understood the contents of the ap ty to disclose all information which is ma	oplication's specification and claims. I
5, 0x x 11.50	Assignment	
on behalf of itself an entire and exclusive applications and parterritories, and all for For good ar assign and transfer trapplication, includit consideration, and left agree to eximuention and the arms.	id its successors and assigns ("NetApp"), rights, title and interest in the invention attents derived therefrom, such as continuing preign countries; and valuable consideration, the receipt of which to NetApp the entire and exclusive rights, and the right to sue for past infringement, for expressly disclaim any additional rights to such the receipt of the receipt of the expressly disclaim any additional rights to such that the receipt of	or which I have received adequate to royalties, consideration or other payments; uired for the making and prosecution of the patent derived therefrom and for the purpose of
Inventor:	Joseph CaraDonna	
Home Address:	8 Pilgrim Road, Ashla	nd, MA 01721
Citizenship:	USA	- -
Signature		Date
Inventor:	Brian McCarthy	
Home Address:	65 Musket Drive, Nasi	пра, NH 03062
Citizenship:	J. lu Cu-	5JNE 26,2014 Date
Signature		*****

-1 of 2-

13453052.1

Inventor:	Donna Duffy	
Home Address:	34 Oak Hill Drive, Arlington	, MA 02474
Citizenship:	USA	
Citizenship:	/g	

13453052.1 -2 of 2-

RECORDED: 06/27/2014

PATENT REEL: 033201 FRAME: 0187