# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN FAULKNER	10/28/2014
LEON FAIRBANKS	10/28/2014
PHIL LARSON	10/30/2014
SIU WU	10/29/2014
VINOD VASANT PAI	10/28/2014
ABDUL BASIT	10/30/2014
CURTIS HRISCHUK	10/30/2014

## **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:	14531246

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P01-010073.02.US.CIP
NAME OF SUBMITTER:	TEJINDER SINGH
SIGNATURE:	/TJS/
DATE SIGNED:	11/03/2014

**Total Attachments: 5** 

PATENT
REEL: 034090 FRAME: 0967

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PATENT REEL: 034090 FRAME: 0968

### **ASSIGNMENT**

For valuable consideration, we, Kevin Faulkner of Westford, Massachusetts; Leon Fairbanks of Winchester, Massachusetts; Phil Larson of Chapel Hill, North Carolina; Siu Wu of Canton, Massachusetts; Vinod Vasant Pai of Woburn, Massachusetts; Abdul Basit of Morrisville, North Carolina; and Curtis Hrischuk of Holly Springs, North Carolina; and (hereinafter referred to as "Assignor") hereby assign to NetApp, Inc., a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 495 East Java Drive, Sunnyvale, CA 94089, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed \_\_\_\_\_\_, U.S. Application No. \_\_\_\_\_ entitled METHOD AND SYSTEM FOR MONITORING AND ANALYZING QUALITY OF SERVICE IN A METRO-CLUSTER, and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Name: Kevin Faulkner // Name: Leon Fairbanks

Signature: Signature: 274 (1)

Date: 10/28/2014 Date: 15/28/2014

Name: Phil Larson	Name: Siu wu
Signature: Mil Lauzon	Signature:
Date: $10/30/2014$	Date:
Name: Vinod Vasant Pai	Name: Abdul Basit
Signature:	Signature:
Date:	Date:
Name: Curtis Hrischuk	
Signature:	
Date:	

Patent

Docket No.: P01-010073.02.US.CIP

Name: Phil Larson	Name: Siu Wu
Signature:	Signature:
Date:	Date: 10/29/2014
Name: Vinod Vasant Pai	Name: Abdul Basit
Signature:	Signature:
Date: 10/28/2014	Date:
′ /	
Name: Curtis Hrischuk	
Signature:	
Date:	

PATENT REEL: 034090 FRAME: 0971

Name: Phil Larson	Name: Siu Wu
Signature:	Signature:
Date:	Date:
Name: Vinod Vasant Pai	Name: Abdul Basit
Signature:	Signature:
Date:	Date: 10 30 2014.
Name: Curtis Hrischuk	
Signature:	
Date:	

Name: Phil Larson	Name: Siu Wu
Signature:	Signature:
Date:	Date:
Name: Vinod Vasant Pai	Name: Abdul Basit
Signature:	Signature:
Date:	Date:
Name: Curtis Hyischuk	