504047984 10/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4094646

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------------|----------------|
| DEEPAK KENCHAMMANA-HOSEKOTE | 07/23/2016 |
| RICARDO LABIAGA | 07/31/2016 |

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: | 14489212 |

CORRESPONDENCE DATA

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

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| ATTORNEY DOCKET NUMBER: | P01-010071.06.US.ORG | |
|--------------------------------|--|--|
| NAME OF SUBMITTER: | TEJINDER SINGH | |
| SIGNATURE: | /TJS/ | |
| DATE SIGNED: 10/12/2016 | | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 3

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PATENT 504047984 REEL: 040001 FRAME: 0370

Docket No.: P01-010071.06.US.ORG

COMBINED OATH/DECLARATION/ASSIGNMENT OF INVENTION

ASSIGNMENT

For valuable consideration, we, Gokul Soundararajan of San Jose, California; Deepak Kenchammana-hosekote of Mountain View, California; Lakshmi Narayanan Bairavasundaram of San Jose, California; and Ricardo Labiaga of San Jose, California; (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 September 17, 2014, U.S. Application No. 14/489,212, entitled PROFILE-BASED LIFECYCLE MANAGEMENT FOR DATA STORAGE SERVERS. 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/we authorize the Assignee to apply in all countries in my/our name/names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I/we agree for myself/ourselves and my/our 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/us, 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.

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OATH/DECLARATION

The above identified application was made or authorized to be made by me/us, the Assignor of this invention.

I/We, the Assignor, believe that I am/we are the original inventor or an original joint inventor of a claimed invention in the application.

I/We have reviewed and understand the contents of the application and am/are aware of the duty to disclose, to the United States Patent and Trademark Office, all information that is material to patentability of the invention.

I/We, the Assignor, hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signed and Accepted by:

| Gokul Soundararajan | Date |
|-----------------------------------|------------|
| & Deepal | 07/23/2016 |
| Deepak Kenchammana-hosekote | Date |
| Lakshmi Narayanan Bairavasundaram | Date |
| Ricardo Labiaga | Date |

Docket No.: P01-010071.06.US.ORG

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Gokul Soundararajan

Date

Deepak Kenchammana-hosekote

Date

Lakshmi Narayanan Bairavasundaram

Date

1/31/2016

Date

Signed and Accepted by:

RECORDED: 10/12/2016

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