506686046 05/27/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6732864

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------|----------------|
| TIVO INC. | 09/08/2016 |

RECEIVING PARTY DATA

| Name: | TIVO SOLUTIONS INC. |
|-----------------|---------------------|
| Street Address: | 2160 GOLD STREET |
| City: | SAN JOSE |
| State/Country: | CALIFORNIA |
| Postal Code: | 95002 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16238485 |

CORRESPONDENCE DATA

Fax Number:

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: 6469732500

Email: morgan.locke@hglaw.com
Correspondent Name: HALEY GUILIANO LLP

Address Line 1: 111 NORTH MARKET ST., SUITE 900 Address Line 4: SAN JOSE, CALIFORNIA 95113

| ATTORNEY DOCKET NUMBER: | 113142-0140-105 | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | MORGAN E LOCKE | |
| SIGNATURE: | /Morgan E Locke/ | |
| DATE SIGNED: | 05/27/2021 | |

Total Attachments: 4

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PATENT 506686046 REEL: 056371 FRAME: 0049

State of California

Secretary of State

NAME CHANGE CERTIFICATE OF QUALIFICATION

C2055964

I, ALEX PADILLA, Secretary of State of the State of California, hereby certify that on the 8th day of September, 2016, there was filed in this office an Amended Statement and Designation by Foreign Corporation whereby the corporate name of TIVO INC., a corporation organized and existing under the laws of Delaware, was changed to TIVO SOLUTIONS INC. This corporation complied with the requirements of California law in effect on that date for the purpose of qualifying to transact intrastate business in the State of California and as of said date has been and is qualified and authorized to transact intrastate business in the State of California, subject however, to any licensing requirements otherwise imposed by the laws of this State.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of September 9, 2016.



ALEX PADILLA Secretary of State

NP-25 (REV 01/2015)

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NO.

AMENDED STATEMENT BY FOREIGN CORPORATION

705969

FILED
Secretary of State VS
State of California

SEP - 8 2016

1 cc

| | TiVo Solutions Inc. (Name of Corporation) | |
|--|---|------------------------------------|
| | | , a corporation organized |
| and existing under the laws of(| Delaware State or Place of Incorporation) | , and which is presently |
| qualified for the transaction of intra | state business in the State of | of California, makes the following |
| statement: | | |
| That the name of the corporation ha | s been changed to that herei | nabove set forth and that the nam |
| elinquished at the time of such char | nge was TiVo Inc. | • |
| | | |
| | | 1 |
| | | |
| | TiVo Solutions Inc. (Name of Corporation) | |

<u>Pamela Sergeeff, Secretary</u> (Type Name and Title of Officer Signing)

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PATENT REEL: 056371 FRAME: 0051

Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "TIVO INC.", FILED A CERTIFICATE OF MERGER, CHANGING ITS NAME TO "TIVO SOLUTIONS INC." ON THE SEVENTH DAY OF SEPTEMBER, A.D. 2016, AT 11:24

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE SEVENTH DAY OF SEPTEMBER, A.D. 2016 AT 5:02 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID

CORPORATION IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF

DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE

EXISTENCE NOT HAVING BEEN CANCELLED OR DISSOLVED SO FAR AS THE

RECORDS OF THIS OFFICE SHOW AND IS DULY AUTHORIZED TO TRANSACT

BUSINESS.

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Authentication: 202956264

Jeffray W. Bullack, Secretary of State

Date: 09-08-16

You may verify this certificate online at corp.delaware.gov/authver.shtml

PATENT REEL: 056371 FRAME: 0052

I hereby certify that the foregoing transcript of page(s) is a full, true and corract copy of the original record in the custody of the California Secretary of State's office.

SEP 0.9 2016

Date:____

Ole, Koll
ALEX PADILLA Secretary of State

PATENT

REEL: 056371 FRAME: 0053

RECORDED: 05/27/2021