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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2951165

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | CHANGE OF NAME |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| DOUBLE C TECHNOLOGIES, LLC | 07/25/2005 |
| RECEIVING PARTY DATA | |
| Name: | TVWORKS, LLC |
| Street Address: | 1701 JFK BLVD |
| City: | PHILADELPHIA |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 19103 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13771592 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)824-3001 |
| <i>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.</i> | |
| Phone: | 2028243000 |
| Email: | bwptopat@bannerwitcoff.com, mwoodford@bannerwitcoff.com |
| Correspondent Name: | BANNER & WITCOFF, LTD. |
| Address Line 1: | 1100 13TH ST., NW |
| Address Line 2: | STE 1200 |
| Address Line 4: | WASHINGTON, D.C. 20005 |
| ATTORNEY DOCKET NUMBER: | 007412.02152 |
| NAME OF SUBMITTER: | MICHAEL S. CUVIELLO |
| SIGNATURE: | /Michael S. CuvIELlo/ |
| DATE SIGNED: | 07/23/2014 |
| Total Attachments: 2 | |
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| source=021523rdassignmenttoberecorded#page2.tif | |

Delaware

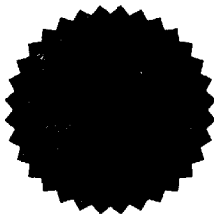
PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "DOUBLE C TECHNOLOGIES, LLC", CHANGING ITS NAME FROM "DOUBLE C TECHNOLOGIES, LLC" TO "TVWORKS, LLC", FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF JULY, A.D. 2005, AT 5:10 O'CLOCK P.M.

3908265 8100

050612342



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4046285

DATE: 07-26-05

PATENT
REEL: 033392 FRAME: 0634

State of Delaware
Secretary of State
Division of Corporations
Delivered 05:20 PM 07/25/2005
FILED 05:10 PM 07/25/2005
SRV 050612342 - 3908265 FILE

CERTIFICATE OF AMENDMENT
TO
CERTIFICATE OF FORMATION
OF
DOUBLE C TECHNOLOGIES, LLC

Double C Technologies, LLC, a limited liability company organized and existing under and by virtue of the provisions of Section 18-201 of the Delaware Limited Liability Company Act, hereby certifies as follows:

1. The name of the limited liability company is Double C Technologies, LLC.
2. The Certificate of Formation of the limited liability company is hereby amended by amending and restating Article FIRST thereof in its entirety as follows:

FIRST: The name of the limited liability company formed hereby is TVWorks, LLC.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment to Certificate of Formation of Double C Technologies, LLC this 25th day of July, 2005.

DOUBLE C TECHNOLOGIES, LLC

By: 
Arthur R. Block, Senior Vice President