## 503548745 10/30/2015

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| MICHAEL WENDELL VICE | 10/30/2015     |
| SUNGKIL HWANG        | 10/25/2015     |

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| Property Type       | Number   |  |  |  |  |  |  |
|---------------------|----------|--|--|--|--|--|--|
| Application Number: | 14928830 |  |  |  |  |  |  |

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|-------------------------|-------------------|
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| DATE SIGNED:            | 10/30/2015        |

**Total Attachments: 2** 

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PATENT 503548745 REEL: 036927 FRAME: 0813

Avago File No.: 2012-086USCIP

# ASSIGNMENT OF PATENT APPLICATION

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| Applic                                  | ation   | ; and                                |                                 |                               |                      |                          | F-11-4-414                               |                               | 21,1641               | 116                       |  |                        |                          |                                   | ******   | (the                       |
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| INVENT                                  | ror   |                                      |                                 |                               |                      |                          |  |                               |                       |                           |  |                        |                          |                                   |  |                            |
| Name:                                   |   | Micl                                 | nael                            | Wende                         | ell Vic              | e                        |  |                               |                       | D                         | ate:                                     |                        | /o                       | /39                               | 120,5  |                            |
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Assignment of Patent Application- US

20150706 **PATENT REEL: 036927 FRAME: 0814** 

# Supplemental Page to Assignment of Patent Application Additional Inventors

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Assignment of Patent Application- US

**RECORDED: 10/30/2015** 

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