### 501939589 05/31/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

#### **CONVEYING PARTY DATA**

| Name        | Execution Date |
|-------------|----------------|
| SUNGHWAN AN | 05/17/2012     |

### **RECEIVING PARTY DATA**

| Name:             | LG INNOTEK CO., LTD.         |  |  |
|-------------------|------------------------------|--|--|
| Street Address:   | 20TH FLOOR, SEOUL SQUARE 541 |  |  |
| Internal Address: | NAMDAEMUNNO 5-GA, JUNG-GU    |  |  |
| City:             | SEOUL                        |  |  |
| State/Country:    | REPUBLIC OF KOREA            |  |  |
| Postal Code:      | 100-714                      |  |  |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13483586 |

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: JEFF LLOYD

Total Attachments: 2

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**PATENT** 

REEL: 028296 FRAME: 0708

#### ASSIGNMENT

| WHEREAS, I/we, the u               | ndersigned, residir | ng at the indica | ted addresses   | given below,   |
|------------------------------------|---------------------|------------------|-----------------|----------------|
| respectively, have invented certa- | in new and useful   | improvements i   | n TRANSMI       | SSION AND      |
| TRACTION MOTOR MODUL               | LE USING THE        | SAME, for whi    | ch an applicati | ion for United |
| States Letters Patent was filed    | May 30, 2012        | , as Serial No.  | 13/483,586      |                |

WHEREAS, LG INNOTEK CO., LTD., a corporation of the country of the Republic of Korea, having a place of business at 20th Floor, Seoul Square 541, Namdaemunno 5-ga, Jung-gu, Scoul 100-714 Republic of Korea is desirous of acquiring the entire right, title, and interest in a nd to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, I/we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said LG INNOTEK CO., LTD., its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I/we hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to LG INNOTEK CO., LTD., as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said LG INNOTEK CO., LTD., its successors and assigns.

FURTHER, I/we agree that I/we will communicate to said LG INNOTEK CO., LTD., or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said LG INNOTEK CO., LTD.; make all rightful oaths; and generally do everything possible to aid the said LG INNOTEK CO., LTD., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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| IN      | TESTIMONY | WHEREOF, | I have hereunto | set my | hand this | 17th | day of |
|---------|-----------|----------|-----------------|--------|-----------|------|--------|
| <br>May | , 2012.   |          |                 |        |           |      |        |

Signature: AN, Sunghwan

AN, Sunghwan 20th Floor, Seoul Square 541, Namdaemunno 5-ga, Jung-gu, Seoul 100-714, Republic of Korea

WITNESS: Park, Ji Hye

Signature: Ut TI TI

Printed Name: Park, Ji Hye

Date: 2012.05,17

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PATENT REEL: 028296 FRAME: 0710

**RECORDED: 05/31/2012**