U.S. PTO

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| | | 01/31/2011 | | |
| * / | ©2005 Steas & Haisey LLP To the Director of the U.S. Patent and Tradem | | | |
| 1 | Name of conveying party(ies): | 103616513 | | |
| | 1) Young Sun YOO 2) Ho Jun YOO 3) Yeol CHOI | | | |
| 2 | Name and Address of receiving party(ies) | | | |
| | SAMSUNG ELECTRO-MECHANICS CO., LTI 314 Maetan-3-dong, Yeongtong-gu, Suwon, Gyunggi-do, Republic of Korea | D . | | |
| 3 | Nature of conveyance: X | Merger Change of Name | | |
| 4 | Application number(s) or patent number(s) This document is being filed together with a new application OR This document is being filed after filing of the application: (a) Patent Application No(s), filed; or (b) Patent No(s), issued | | | |
| 5 | Name and address of party to whom correspon STAAS & HALSEY LLP Attention: <u>David M. Pitcher</u> 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 | dence concerning documen Our Docket. 1938.1322 | t should be mailed | |
| 6. | Total number of applications and patents involved:1 | | | |
| 7. | Total fee (37 CFR 3 41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account. | | | |

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January 24, 2011

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48.88 OP 84 FC:8921

PATENT

REEL: 025719 FRAME: 0455

Docket No

U.S. ASSIGNMENT

SELL 7413

IN CONSIDERATION of the sum of One Dollar (\$1 00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNE(IS))

SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 Maetan-3-dong, Yeongtong-gu, Suwon, Gyunggi-do, Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEF the entire and exclusive right, title and interest to the invention entitled

MOTOR

| executed on even date herewith or, if it | ot so executed, was | and/or for which application for Letters Patent of the United States was |
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| (a) executed on | · | (Insert dute of execution of application. If not concurrent) |
| (b) filed on | | Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave , N W , Suite 700, Washington, D C 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known |
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| IN WITNESS WHEREOF, the (Typed Name & Signature of Inve | undersigned inventor(s) h ntor(s)) (Date) | as (have) allived his/hei/their signature(s) (Typed Name & Signature of Witness(es)) |
| 1) | Jan. 3, 2011 | <u></u> |
| 2) Mely YOO, Hy Tun | Jan. 3. 2 | Lo11 |
| CHOI, Yeol | Jan. 3. 20 | lı |
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PATENT REEL: 025719 FRAME: 0456

RECORDED: 01/24/2011