11-21-2006

(Rev. 08/05)

Docket No.: 069576-0169

EET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

103339153_{NLY} To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of Conveying Party(ies) 2. Name and address of receiving party(ies) Byoung Hwa LEE, Hae Suk CHUNG, Dong Seok PARK, Min SAMSUNG ELECTRO-MECHANI Cheol PARK, Sang Soo PARK, Sung Kwon WI Internal Address: Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance/Execution Date(s) 314 Maetan-3-dong, Youngtong-ku, Address: Execution Date(s): October 16, 2006 Suwon, Kyungki-do, REPUBLIC OF KOREA ☐ Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confrmatory License Additional name(s) & address(es) attached? Yes No Other 4. Application or patent number(s): This document is being filed together with a new application A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning 6. Total number of applications and patents document should be mailed: involved: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. ☐ Enclosed None required (government interest not affecting title)nt City: Washington D. C. State: Zip: 20005-3096 Phone Number: 202.756.8000 8. Payment Information: Fax Number: 202.756.8087 Email Address: Credit Card Last 4 Numbers **Expiration Date** Deposit Account Number 500417 Authorized User Name 9. Signature. Stephen A. Becker, 26,527 Novemb ₹ 13, 2006 Date D3002/02/ Name and Registration No. of Person Signing Total number of pages including cover sheet, attachments and documents: OMB No. 0651-0027 (exp. 6/30/2008)

> PATENT REEL: 018578 FRAME: 0171

| (SAB) | | | | | | | | |
|--|---|---|---|---|--|--|---|--|
| Docket No.: | A | SSIGNN | <u>IENT</u> | | | | | |
| In consideration of the premises and sufficiency of which is hereby acknowledged, the | other | good an | | e consider | ation in ha | and paid | , the receipt | and |
| (1) LEE, Byoung Hwa (2) CHUNG, Hae Suk (3) PARK, Dong Seok (4) PARK, Min Cheol | (5) (6) (7) (8) | WI, Su | | | | | | |
| who have made a certain new and useful invention SAMSUNG ELECTRO-MECHANICS CO., LTI 314 Maetan-3-dong, Youngtong-ku, Suwon, Kyuits successors and assigns (hereinafter designated | D. mgki-o | do, Repu | blic of Kor | ea | | act for th | a Unitad Stat | es of |
| America as defined in 35 U.S.C. 100 in the invenMULTILAYER CHIP CAPACITOR | ition e | ntitled | | | e and intere | | e omica stat | CS OI |
| (a) for which an application for United States I and identified by United States Serial No.(b) for which an application for I application f | | United | was filed o | Letters | ; or Patent | was | executed | on |
| and the undersigned hereby authorize and request and all United States Letters Patent which mas substitutes, renewals, continuations, or continuate Convention for the Protection of Industrial Properassigns and legal representatives; the undersigne on behalf of said ASSIGNEE; AND the undersigned hereby agree to tapplication for and obtaining original, divisional, the said ASSIGNEE, its successors, assigns and improvements, and applications for patent based any papers by the said ASSIGNEE, its successors protection and title in and to the invention hereby SIGNED on the dates indicated aside our signature. | y be tions-it to dagree ransfe, reissuffers, assign trans | granted n-part th the said the that the er a like and or ex I represe on, growers and le | therefor and ereof, and ASSIGNE e attorneys interest, artended Let ntatives, and ing out of | nd any an the right to E, for its it of record and to rende ters Patent and without or related | d all extento all benefinterest as A in said apper all neces of the Unit further reto the said | sions, distributions, | ivisions, reise the Internate EE, its successhall hereafte istance in mass, upon requeon, in and to execute to the execute to the execute | sues, ional sors, or act aking est of any ecute |
| INVENTORS | | | DATE : | SIGNED | | | | |
| Name: LEE, Byoung Hwa | | · | | 2006 . 10 | 0. 16 | | | |
| 2) Mng Jae Swk Name: CHUNG, Hae Suk | | | 2. | oob . 1 | 0.16 | | | |
| Name: PARK, Dong Seok | | , | | 2006./0 | . 16 | | | |
| 4) Sh Mh Name: PARK, Min Cheol | | | 2 | roo6. | 10.16 | | · | |
| Name: PARK, Sang Soo | | | > | -006. | 10,16 | | | |
| 6) Name: WI. Sung Kwon | | | | ~o »6. | 10.16 | | | |

PATENT REEL: 018578 FRAME: 0172

RECORDED: 11/14/2006