11/05/2014 503049026

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3095625

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------|----------------|
| SOON HENG LIM | 11/04/2014 |
| KOW CHEE CHONG | 11/04/2014 |
| PREMCHAND K. SURYA NARAYANAN | 11/04/2014 |
| MACWIEN KRISHNAMURTHI | 11/04/2014 |
| ZANARIAH MAT NOR | 11/04/2014 |

RECEIVING PARTY DATA

| Name: | MOTOROLA SOLUTIONS, INC. |
|-------------------|-------------------------------------|
| Street Address: | 1303 E. ALGONQUIN ROAD |
| Internal Address: | IL01-LAW DEPT-INTELLECTUAL PROPERTY |
| City: | SCHAUMBURG |
| State/Country: | ILLINOIS |
| Postal Code: | 60196 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14533558 |

CORRESPONDENCE DATA

Fax Number: (847)576-3750

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.

Phone: 847-576-2932

USAdocketing@motorolasolutions.com Email:

MOTOROLA SOLUTIONS. INC. IP LAW DOCKETIN **Correspondent Name:**

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Address Line 2: IL02 5TH FLOOR - SH5

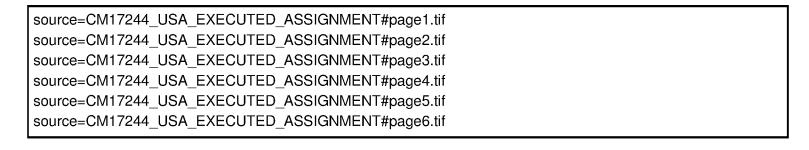
Address Line 4: SCHAUMBURG, ILLINOIS 60196

| ATTORNEY DOCKET NUMBER: | CM17244 |
|--------------------------------|--------------------|
| NAME OF SUBMITTER: | SHEILA MANNERINO |
| SIGNATURE: | /Sheila Mannerino/ |
| DATE SIGNED: 11/05/2014 | |

Total Attachments: 6

REEL: 034108 FRAME: 0877 503049026

PATENT



PATENT REEL: 034108 FRAME: 0878

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SOON HENG LIM, PULAU PINANG, MALAYSIA; KOW CHEE CHONG, PENANG, MALAYSIA; PREMCHAND K SURYA NARAYANAN, PENANG, MALAYSIA; MACWIEN KRISHNAMURTHI, SHAH ALAM, MALAYSIA; AND ZANARIAH MAT NOR, MALAYSIA have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA SOLUTIONS, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in EFFICIENT APPARATUS AND METHOD FOR INHIBITING CORROSION WITH DISCHARGE BLOCKING FEATURES IN A BATTERY (Docket No. CM17244), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any nonprovisional, division, extension, continuation, reexamination or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA SOLUTIONS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA SOLUTIONS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, reexamination or reissue to MOTOROLA SOLUTIONS, INC., for the sole use and benefit of MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent

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PATENT REEL: 034108 FRAME: 0879 authorities in foreign countries to issue the patents of their respective countries to MOTOROLA SOLUTIONS, INC.

We agree that, when requested, we will, without charge to MOTOROLA SOLUTIONS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

| Van - | - DATE: 4th NOV 2014. |
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| SOON HENG LIM | - UAIL |
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| 1 st Witness (signature) | Date |
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| | 4th NOV 2014 |
| 2nd Witness (signature) | Date |
| LOW POH HUAT | A. Carterina de la Carterina d |
| Please print name | ••• |

| KOW CHEE CHONG | - DATE: 4th Nov 2019 |
|--|----------------------|
| J-3-9 | 47h Nov 2019 |
| 1 st Witness (signature) | Date |
| <u>Ø67 TH€AY SONG</u> Please print name | |
| | 4th NOV 2014 |
| 2nd Witness (signature) | Date |
| LOW POH HUAT | |
| Please print name | **** |

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| 1 st Witness (signature) | Date | |
| OOL THEAN SONG Please print name | | |
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| 2nd Witness (signature) | Date | <u> </u> |
| LOW POH HUM | | |
| Please print name | | |

PREMCHAND K SURYA NARAYANAN

4th Nov 2014.

| MACIAGENI KOIGUNAMUSTU | DATE: 4 May 2014 |
|-------------------------------------|------------------|
| MACWIEN KRISHNAMURTHI | |
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| J_1 | 4-14 Nov. 2014 |
| 1 st Witness (signature) | Date |
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| 2nd Witness (signature) | Date |
| LOW POH HWAT | |
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| Jane | - DATE: 4-NOV-2014 |
|-------------------------------------|--|
| ZANARIAH MAT NOR | W () & |
| | N. Committee of the com |
| J-A | 6th Nov. 2014 |
| 1 st Witness (signature) | Date |
| Please print name | |
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| 2nd Witness (signature) | Date . |
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CM17244 Page 6 of 6

RECORDED: 11/05/2014

PATENT REEL: 034108 FRAME: 0884