

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TOSHIAKI FUJITA	07/28/2014
HIROSHI TANAKA	07/28/2014
NORIAKI NAGATOMO	07/28/2014
RECEIVING PARTY DATA	
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City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8117
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14469184
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DATE SIGNED:	10/09/2014
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 28th day of July, 2014, ~~28th~~ day of July, 2014
and 28th day of July, 2014, by Toshiaki FUJITA; Hiroshi TANAKA, and Noriaki
NAGATOMO (hereinafter referred to as Assignor(s)), residing at Naka-shi, Japan, respectively;

WHEREAS, Assignor(s) have invented certain new and useful improvements in
METAL NITRIDE MATERIAL FOR THERMISTOR, METHOD FOR PRODUCING SAME
AND FILM TYPE THERMISTOR SENSOR, set forth in a Patent application for Letters
Patent of the United States, filed on

..... as U.S. Application No.
.....; and

WHEREAS, MITSUBISHI MATERIALS CORPORATION, having its principal
place of business at 3-2, Otemachi 1-chome, Chiyoda-ku, Tokyo 100-8117 Japan (hereinafter
referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said
inventions and said Application for Letters Patent of the United States, and in and to any
Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which
is hereby acknowledged, Assignor(s) have sold, assigned, transferred and set over, and by these
presents do sell, assign, transfer and set over, unto Assignee, its successors, legal
representatives and assigns, the entire right, title and interest in and to the above-mentioned
inventions and application for Letters Patent, and in and to any and all direct and indirect
divisions, continuations and continuations-in-part of said application, and any and all Letters
Patent in the United States and all foreign countries which may be granted therefor and thereon,
and reissues, reexaminations and extensions of said Letters Patent, and all rights under the
International Convention for the Protection of Industrial Property, the same to be held and
enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal
representatives and assigns, to the full end of the term or terms for which Letters Patent may be
granted and/or extended, as fully and entirely as the same would have been held and enjoyed by
Assignor(s), had this sale and assignment not been made.

AND for the same consideration, Assignor(s) hereby represent and warrant to
Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor(s) are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor(s) have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor(s) hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignor(s) will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor(s) hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 21874

AND Assignor(s) acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

July 28, 2014

Date

Toshiaki Fujita

Toshiaki FUJITA

July 28, 2014

Date

Hiroshi Tanaka

Hiroshi TANAKA

July 28, 2014

Date

Noriaki Nagatomo

Noriaki NAGATOMO

Date