502998121 09/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FAROUK SMITH	05/14/2013

RECEIVING PARTY DATA

Name:	NELSON MANDELA METROPOLITAN UNIVERSITY	
Street Address:	et Address: ROOM 1207, 12TH FLOOR, MAIN BUILDING	
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City:	SUMMERSTRAND, PORT ELIZABETH	
State/Country:	SOUTH AFRICA	
Postal Code:	6031	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14353215	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JAMES F. GOEDKEN
SIGNATURE:	/JAMES F. GOEDKEN/
DATE SIGNED:	09/30/2014

Total Attachments: 2

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PATENT 502998121 REEL: 033849 FRAME: 0555

ASSIGNMENT

WHEREAS, I/WE (1) SMITH, Farouk a South African citizen, residing at 14 Romneya Crescent, Gelvanpark, Port Elizabeth, South Africa

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in A METHOD AND CIRCUIT STRUCTURE FOR SUPPRESSING SINGLE EVENT TRANSIENTS OR GLITCHES IN DIGITAL ELECTRONIC CIRCUITS, the specification of which:

(a)	O	was executed on even date herewith;
(b) —	0 .	was filed on as o Application No. 0 / or Express Mail No., as Application No. not yet known and was amended on (if applicable); or
(c)	0	was described and claimed in PCT International Application No. PCT/IB2012/055738 filed on 19 October 2012 and as amended under PCT Article 19 on (if any) and/or under PCT Article 34 on (if any).

AND WHEREAS, **NELSON MANDELA METROPOLITAN UNIVERSITY** with its principal place of business at Room 1207, 12th Floor, Main Building, Nelson Mandela Metropolitan University, Summerstrand Campus (South), University Way, Summerstrand, Port Elizabeth, 6031, South Africa, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the national phase of said PCT International Application in United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful

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oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 14th day of W	(ay, 2013)
Signature of first inventor:	
Signature of Witness:	Worts.
Printed Name of Witness:	Wilma Maritz

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