

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Said HAMDIOUI</td> <td>11/01/2012</td> </tr> <tr> <td>Zaid AL-ARS</td> <td>11/01/2012</td> </tr> <tr> <td>Georgi Nedeltchev GAYDADJIEV</td> <td>10/30/2012</td> </tr> <tr> <td>Adrianus VAN DE GOOR</td> <td>10/22/2012</td> </tr> </tbody> </table>		Name	Execution Date	Said HAMDIOUI	11/01/2012	Zaid AL-ARS	11/01/2012	Georgi Nedeltchev GAYDADJIEV	10/30/2012	Adrianus VAN DE GOOR	10/22/2012
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<table border="1"> <tr> <td>Name:</td> <td>TECHNISCHE UNIVERSITEIT DELFT</td> </tr> <tr> <td>Street Address:</td> <td>Stevinweg 1</td> </tr> <tr> <td>City:</td> <td>Delft</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>2628 CN</td> </tr> </table>		Name:	TECHNISCHE UNIVERSITEIT DELFT	Street Address:	Stevinweg 1	City:	Delft	State/Country:	NETHERLANDS	Postal Code:	2628 CN
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 7036850573 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7035212297 Email: agoode@young-thompson.com Correspondent Name: Young & Thompson Address Line 1: 209 Madison St., Suite 500 Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	2001-2011										
NAME OF SUBMITTER:	Benoit Castel										
<p>Total Attachments: 8 source=ASSMT#page1.tif</p>											

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ASSIGNMENT

Hamdioui, Said
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hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

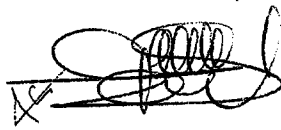
Generic March Element Based Memory Built-In Self Test

- (a) for which an application for a United States patent was filed on
14 September ²⁰¹², Application No. 13/635,004
(b) for which an application for a United States patent was executed on

WHEREAS, Technische Universiteit Delft,
whose address is Stevinweg 1, 2628 CN Delft, the Netherlands
hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in
and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good
and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,
applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full
and exclusive right to the said invention in the United States and the entire right, title and interest in
and to any and all patents which may be granted therefor in the United States, for its sole use and
behoof, and for the use and behoof of its legal representatives, to the full end of the term for which
said patents may be granted, as fully and entirely as the same would have been held by applicant(s)
had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and
Trademarks to issue said United States patents to said assignee(s).



(Signature of first or sole assignor)

Hamdioui, Said

Date 1 November 2012



(Signature of second assignor)

Al-Ars, Zaid

Date



(Signature of Third assignor)

Gaydadjiev, Georgi Nedeltchev

Date



(Signature of Fourth assignor)

van de Goor, Adrianus

Date

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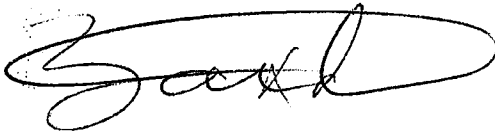
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Date Nov. 1, 2012

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van de Goor, Adrianus

Date *October 22 2012*