PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INGRID M. VERBAUWHEDE	06/15/2007
KRIS J.V. TIRI	07/10/2007

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
Street Address:	1111 FRANKLIN STREET	
Internal Address:	5TH FLOOR	
City:	OAKLAND	
State/Country:	CALIFORNIA	
Postal Code:	94607-5200	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13691398

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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KNOBBE MARTENS OLSON & BEAR LLP **Correspondent Name:**

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Address Line 2: 14TH FLOOR

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ATTORNEY DOCKET NUMBER:	UCLARF.004C1
NAME OF SUBMITTER:	SEAN AMBROSIUS
SIGNATURE:	/Sean Ambrosius/
DATE SIGNED:	10/31/2014

Total Attachments: 2

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PATENT REEL: 034085 FRAME: 0348 503044248

ASSIGNMENT

U.C. Case No. 2004-155-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- l. Ingrid M. Verbauwhede
- 2. Kris J. V. Tiri

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, 5th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

LOGIC SYSTEM FOR DPA RESISTANCE AND/OR SIDE CHANNEL ATTACK RESISTANCE

and which	ch is found in:		
	U.S. Provisional application filed herewith and listing	ng the above named pers	ons as inventors
	U.S. Patent application filed herewith and listing the	e above named persons a	s inventors
	U.S. Patent application serial no, filed		
	U.S. Patent No.:, issued		
<u>X</u>	International Patent Application filed on PCT/US2005/004877 and now assigned United State	February 11, 2005 ites Patent Application N	as International Patent No. o. 10/586,846.
Patent to extension,	legal equivalent thereof in a foreign country, includi- be obtained for said invention by the above applican, conversion to 35 USC 111(a) or substitute thereof attent and all rights under all International Conventions	tion or any continuation f, and any reissue, reex	n, division, continuation-in-part, tamination or extension of said
ASSIGNO entered in	IOR(S) hereby covenants that no assignment, sale, and the which would conflict with this assignment;	greement or encumbrane	ce has been or will be made or
and docum to ASSIG promptly of required to equivalent authorized number of	IOR(S) further covenants that ASSIGNEE will, upon a timents relating to said invention and said Letters Pater GNOR and will testify as to the same in any interfer a execute and deliver to ASSIGNEE or its legal reproto apply for, obtain, maintain, issue or enforce said apoints thereof which may be necessary or desirable to care and requested by the execution of this assignment of said application when officially known.	at and legal equivalents a rence, litigation, or processentative any and all p plication, said invention arry out the purposes the to insert into this assign	as may be known and accessible eeding relating thereto and will papers, instruments or affidavits and said Letters Patent and said ereof. An attorney of record is nument the filing date and serial
AND the United Sta	e <u>ASSIGNOR(S)</u> requests the Commissioner of Pate tates and any reissue or extension thereof to the ASSIC	nts and Trademarks to SNEE, The Regents of the	issue said Letters Patent of the university of California.
executed ti	this	Signature of Inventors	
<u>/5</u> day	y of June, 2007	Thers are a Ingrid M. Verbauwhed	hide
day	y of, 2007		
3778537//05	51707	Kris J.V. Tiri	

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PATENT REEL: 034085 FRAME: 0349

ASSIGNMENT

U.C. Case No. 2004-155-2

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LOGIC SYSTEM FOR DPA RESISTANCE AND/OR SIDE CHANNEL ATTACK RESISTANCE

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U	J.S. Provisional application filed herewith and listing the above named persons as inventors
U	J.S. Patent application filed herewith and listing the above named persons as inventors
U	J.S. Patent application serial no, filed
U	J.S. Patent No.:, issued
	nternational Patent Application filed on February 11, 2005 as International Patent No CT/US2005/004877 and now assigned United States Patent Application No. 10/586,846.
Patent to be extension, co	al equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters obtained for said invention by the above application or any continuation, division, continuation-in-part conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said and all rights under all International Conventions for the Protection of Industrial Property;
ASSIGNOR((S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or which would conflict with this assignment;
and document to ASSIGNO promptly exercipated to ap equivalents the authorized and	(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts relating to said invention and said Letters Patent and legal equivalents as may be known and accessible DR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will ecute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits pply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said hereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is not requested by the execution of this assignment to insert into this assignment the filing date and serial application when officially known.
AND the AS United States	SSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the sand any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.
executed this	Signature of Inventors
day of	, 2007 Ingrid M. Verbauwhede
	July 2007 Kris J. V. Tiri
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PATENT REEL: 034085 FRAME: 0350