502560731 11/07/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2606454

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT A. VANSTONE	08/26/2008

RECEIVING PARTY DATA

Name:	CERTICOM CORP.	
Street Address:	5520 EXPLORER DRIVE	
Internal Address:	4TH FLOOR	
City:	MISSISSAUGA, ONTARIO	
State/Country:	CANADA	
Postal Code:	L4W 5L1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13887120

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	31234-0039002
NAME OF SUBMITTER:	CHRISTIE LOVEN
Signature:	/Christie Loven/
Date:	11/07/2013

Total Attachments: 2

source=TOR_2528-#22381062-v1-35308-US-CNT_-_Executed_Assignment_(67539_1261)#page1.tif source=TOR_2528-#22381062-v1-35308-US-CNT_-_Executed_Assignment_(67539_1261)#page2.tif

PATENT REEL: 031559 FRAME: 0751 H \$40.00 1388/1

ASSIGNMENT (World)

WHEREAS,

VANSTONE, Scott A.

hereinafter referred to as the "Assignor", whose full post office address is,

10140 Pineview Trail, Campbellville, Ontario, N0P 1B0, Canada has made an invention relating to and entitled:

METHOD AND SYSTEM FOR GENERATING IMPLICIT CERTIFICATES AND APPLICATIONS TO IDENTITY-BASED ENCRYPTION (IBE)

hereinafter referred to as the "Invention", as fully set forth and described in the following applications for Letters Patent identified as:

Country	Serial number	<u>Filing date</u>
U.S.A.	60/950,262	July 17, 2007
U.S.A.	12/170,658	July 10, 2008
PCT	PCT/CA2008/001260	July 10, 2008;

hereinafter referred to as the "Applications";

AND WHEREAS,

Certicom Corp.

hereinafter referred to as the "Assignee", whose full post office address is

5520 Explorer Drive, 4th Floor, Mississauga, Ontario, L4W 5L1, Canada desires to acquire the Assignor's entire right, title and interest in and to the Invention and the Applications;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign, transfer and set over to the Assignee, its successors, assigns, or legal representatives, its entire right, title and interest for Canada, the United States and all other countries throughout **the World** in and to the Invention, together with its entire right, title and interest in and to the Application and any and all Letters Patent that may issue for the Invention, including any and all divisions, reissues, continuations and extensions of the Applications, to the full end of the term for which each said Letters Patent may be granted, and including any right to claim priority based on The Applications, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by the Assignor had this Assignment not been made;

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Blake, Cassels & Graydon LLP (7/04)

REEL: 031559 FRAME: 0752

AND the Assignor, on behalf of itself and its executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by the Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for the Invention and vest the same in the Assignee, its successors, assigns, or legal representatives.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby authorize the Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend this assignment to insert or correct the filing date, serial number or other identifying information of the Applications as may be needed to record this assignment.

Assignor 1	Witness
Name	Name
Scott A. VANSTONE	LISA NOBLE
Signature Man Cont	Signature Lish Noble
Date // Contract	Date
Aug 26/08	Dra 26/08
·	<i>(</i>)