# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7555209

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL R.L. BROWN	04/04/2006
SCOTT A. VANSTONE	04/05/2006

#### **RECEIVING PARTY DATA**

Name:	CERTICOM CORP.
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State/Country:	CANADA
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17951453

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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SIGNATURE:	/Monica Gamez/
DATE SIGNED:	09/23/2022

**Total Attachments: 2** 

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PATENT 507508318 REEL: 061194 FRAME: 0217

# ASSIGNMENT (World)

#### WHEREAS,

## BROWN, Daniel R.L.; VANSTONE, Scott A.

hereinafter referred to as Assignors, whose full post office addresses are,

6033 Paddle Road, Mississauga, Ontario, L5N 1X8, Canada; and 10140 Pineview Trail, Campbellville, Ontario, N0P 2K0, Canada

have made an invention relating to and entitled:

#### ELLIPTIC CURVE RANDOM NUMBER GENERATION

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

COUNTRY	SERIAL NUMBER	FILING DATE
U.S.A.	60/644,982	January 21, 2005
U.S.A.	11/336,814	January 23, 2006
PCT	PCT/CA2006/000065	January 23, 2006

hereinafter referred to as The Applicationss;

#### AND WHEREAS,

## Certicom Corp.

hereinafter referred to as Assignees, whose full post office address is

5520 Explorer Drive, 4<sup>th</sup> Floor, Mississauga, Ontario, L4W 5L1, Canada desires to acquire Assignor's entire right, title and interest in and to The Invention and The Applicationss;

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, Assignor does hereby sell, assign, transfer and set over to 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 Applications and any and all Letters Patent that may issue for The

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Blake, Cassels & Graydon LLP (7/04)

PATENT

**REEL: 061194 FRAME: 0218** 

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 Assignor had this Assignment not been made;

AND 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 said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for the Invention and vest the same in said Assignee, its successors, assigns, or legal representatives.

AND ASSIGNOR, on behalf of itself and its executors and administrators, does hereby authorize said Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend the present 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	vyitness
Name	Name
Daniel R. L. BROWN	John O. Cryo
Signature Daniel Re	Signature
Opiel 4 2006	Date  Not - 04 - 04
-	
Assignor 2	Witness
Name	Name
Scott A. VANSTONE	John O. Gey :
Signature Mansford	Signature 1206 - 07-05
Spril 5,2006.	Bale
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REEL: 061194 FRAME: 0219