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03-05-2002

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ET NUMBER: RPS9 2001 0053

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To the Honorable Commissioner of Patents and Trademark	ks: Please record the attached original document(s) or copy thereo
1. Name of conveying party(ies):	2. Name and address of receiving party:
Daryl Carvis Cromer	INTERNATIONAL BUSINESS MACHINES CORP.
Joseph Wayne Freeman	Old Orchard Road
Steven Dale Goodman	Armonk, New York 10504
Eric Richard Kern	· ····································
Randall Scott Springfield	Additional name(s) & address(es) attached?
, and a series of the series o	Yes XXX No
3. Nature of conveyance: XXX Assignment: October 2	4, 2001 and November 13, 2001.
4. Application or patent number(s): 10/012,170	
Date of Execution of Application: October 24, 2001 and	November 13, 2001.
Title: Method and System for Detecting a Tamper Ever	et in a Trusted Computing Environment
Title. Method and System for Detecting a ramper Ever	it in a Trusted Computing Environment
A. Patent Application No.(s): RPS9 2001 0053	B. Patent No.(s):
5. Name and address of party to whom	6. Total number of applications and patents
correspondence concerning document should be	involved: 1
mailed:	
	7. Total fee (37 CFR 3.41): \$ 40.00
John B. Schelkopf	•
International Business Machines	Authorized to be charged to deposit account
Application Division, Special Handling Unit	
Intellectual Property Law Dept.	8. Deposit account number: 09-1990
Dept. 9CCA/002-2	
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To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy of
the original document.	V- 11.
the original document.	MM//// 2-04-02
Labor D. Cabalkant	2-04-02 Date
John B. Schelkopf Name of Person Signing Signate	ife Date
Name or reison organis	

Total number of pages including cover sheet, attachments and document:

Mail document(s) to be recorded with required cover sheet information to: 3

**Assistant Commissioner for Patents Box Assignments** Washington, D. C. 20231

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**PATENT** REEL: 012618 FRAME: 0860

## ASSIGNMENT

of **Apex**,

Whereas, we,

**(1)** 

	County of Wake	and State of North Carolina,
(2)	Joseph Wayne Freeman County of <u>Wake</u>	of <b>Raleigh</b> , and State of <b>North Carolina</b> ,
(3)	Steve Dale Goodman County of Wake	of <b>Raleigh</b> , and State of <b>North Carolina</b> ,
(4)	Eric Richard Kern County of Durham	of <b>Durham</b> , and State of <b>North Carolina</b> and

(5) Randall S. Springfield of Chapel Hill,
County of Orange and State of North Carolina

have invented certain improvements in

**Daryl Carvis Cromer** 

## Method and System for Detecting a Tamper Event in a Trusted Computing Environment

and executed, respectively, a United States patent application therefor on:

(1)	10/24	, 2001,
(2)	11/13	, 2001
	10/24	
(4)	10/24	, 2001 and
	10/24/	, 2001.

Page 1 of 2

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at _	RID, NC	onlo/2 4	, 2001
		Dy Con Ca	
		Daryl Carvis Cromer	
(2) Signed at	RTP, NC	on	_, 2001
	,	Joseph Wayne Freeman	
		Joseph Wayne Freenzan	
(3) Signed at	RTP, NC	on /0/24	, 2001
		It Dol Touch	
		Steven Dale Goodman	
(4) Signed at	RTP, NL	on	, 2001
		Fice Ridard Ken	
		Eric Richard Kern	
(5) Signed at	RTP, NC	on10/24/	, 2001
(0) 0.6		Badel Scott Sort	cold
		Randall Scott Springfield	

Page 2 of 2

PATENT
RECORDED: 02/21/2002 REEL: 012618 FRAME: 0862