PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Ton Engbersen	12/21/2005	
Zorik Machulsky	12/21/2005	
Julian Satran	12/27/2005	
Leah Shalev	12/25/2005	
llan Shimony	01/02/2006	
Thomas Basil Smith III	12/23/2005	

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11333716

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IL920050028US1
NAME OF SUBMITTER:	Stephen C Kaufman

PATENT REEL: 017126 FRAME: 0128

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Total Attachments: 6
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PATENT REEL: 017126 FRAME: 0129

Assignment

W	hereas,	we

INVENTOR AND CITY	(1) Ton ENGBERSEN	of	દ્યા <u>Fuesisberg, Switzerland</u>
INVENTOR AND CITY	(2) Zorik MACHULSKY	of	Gesher HaZiv,Israel
INVENTOR AND CITY	(3) Julian SATRAN	of	Atlit, Israel
INVENTOR AND CITY	(4) Leah SHALEV	of	Zichron-Yaakov, Israel
INVENTOR AND CITY	(5) Ilan SHIMONY	of	<u>Haifa, Israel</u>
INVENTOR AND CITY	(6) Thomas Basil SMITH III	of	Wilton, CT, USA

have invented certain improvements in

TITLE: A Method and System for Protection and Security of IO Devices Using Credentials

DATES THAT INVENTORS	(1)21	December, 2005	,	(2)	, 2005
SIGNED THE	` /	, 2005		(4)	, 2005
DECLARATIO	(5)	, 2005		(6)	, 2005

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 inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters

PATENT REEL: 017126 FRAME: 0130

IBM docket IL920050028US1

Page 2 of 3

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	<u>Rueschli</u> City	kon on	December 21 Date	, 2005
		Jon Engl	berson	
		Ton ENGBERS	EN	
2) Signed at		on		. 2005
, 0	City		Date	.,
		Zorik MACHULS	SKY	
		201110110110110101	51(1	
2) Signed at				2007
3) Signed at	City	on	Date	, 2005
		Julian SATRAN		
4) Signed at		on.		, 2005
-	City		Date	.,
		Leah SHALEV		a

PATENT REEL: 017126 FRAME: 0131

Assignment

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INVENTOR AND CITY	(1) Ton ENGBERSEN	of	Fuesisberg, Switzerland
INVENTOR AND CITY	(2) Zorik MACHULSKY	of	Gesher HaZiv, Israel
INVENTOR AND CITY	(3) Julian SATRAN	of	Atlit, Israel
INVENTOR AND CITY	(4) Leah SHALEV	of	Zichron-Yaakov, Israel
INVENTOR AND CITY	(5) Ilan SHIMONY	of	<u>Haifa, Israel</u>
INVENTOR AND CITY	(6) Thomas Basil SMITH III	of	Wilton, CT, USA

have invented certain improvements in

TITLE: A Method and System for Protection and Security of IO Devices Using Credentials

DATES THAT (1)		. 2005 .	(2)	Dec. 31	. 2005
INVENTORS SIGNED THE (3)	Dec . 27	. 2005	(4)	Dec. 25	. 2005
DECLARATION (5)	Jan. 2	. 2006	(6)	DEC, 23	, 2005

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 inventions set forth in said applications 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	City	on Date	. 2005
		Ton ENGBERSEN	
2) Signed at	<u>Raifa</u>	on <u>Sec. 21.</u> Date Zorik MACNULSKY	. 2005
3) Signed at	City City	Julian SATRAN	2005
4) Signed at	Haipa City	on <u>Dec 25</u> Date	2005

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5) Signed at		HAIFA	on		Ju ?)	200 \$
	City			Date/			
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							2005
6) Signed at	City On Date						2005
	c ny						
	Thomas Basil SMITH III						
	FIGURAS DASI OWITTEN						

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5) Signed at	City	on Date	, 2005
	City	Ilan SHIMONY	
6) Signed at	Wilton City	OT USA on Dec 23, Date Thomas Basil & MITH III	, 2005 AL III