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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ethan H. Cannon	09/14/2007
AJ KleinOsowski	09/12/2007
K. Paul Muller	09/17/2007
Tak H. Ning	09/14/2007
Philip J. Oldiges	09/13/2007
Leon J. Sigal	09/16/2007
James D. Warnock	09/13/2007
Dieter Wendel	09/17/2007

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:	11857596

CORRESPONDENCE DATA

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PATENT

REEL: 019847 FRAME: 0089

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ATTORNEY DOCKET NUMBER:	YOR920070315US1 (004)		
NAME OF SUBMITTER:	Scott D. Paul		
Total Attachments: 10			
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PATENT REEL: 019847 FRAME: 0090

IBM Docket No.: YOR920070315US1 (004)

ASSIGNMENT

 ${\tt IBM}$

WHEREAS, we:

(1)	Ethan H. Cannon County of Chitterden	of Essex Junction State of Vermont
(2)	AJ KleinOsowski County of Travis	of Austin State of Texas
(3)	K. Paul Muller County of Dutchess	of Wappingers Fallas State of New York
(4)	Tak H. Ning County of Westchester	of Yorktown Heights State of New York
(5)	Philip J. Oldiges County of Dutchess	of LaGrangeville State of New York
(6)	Leon J. Sigal County of Rockland	of Monsey State of New York
(7)	James D. Warnock County of Westchester	of Somers State of New York

Dieter Wendel of Schoenaich, Germany

have invented certain improvements in

(8)

APPARATUS AND METHOD FOR HARDENING LATCHES IN SOI CMOS DEVICES

and executed, respectively, a United States patent application therefore on the following date(s):

(1)	
(2)	
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(8)	lato W.D

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PATENT REEL: 019847 FRAME: 0091

ASSIGNMENT

WHE	REAS, we:		
(1)	Ethan H. Cannon County of Chitterden	of Essex Junction State of Vermont	
(2)	AJ KleinOsowski County of Travis	of Austin State of Texas	
(3)	K. Paul Muller County of Dutchess	of Wappingers Fallas State of New York	
(4)	Tak H. Ning County of Westchester	of Yorktown Heights State of New York	
(5)	Philip J. Oldiges County of Dutchess	of LaGrangeville State of New York	
(6)	Leon J. Sigal County of Rockland	of Monsey State of New York	
(7)	James D. Warnock County of Westchester	of Somers State of New York	
(8)	Dieter Wendel	of Schoenaich, Germany	
have i	nvented certain improvements	s in	
APPARATUS AND METHOD FOR HARDENING LATCHES IN SOI CMOS DEVICES			
and ex	xecuted, respectively, a United	d States patent application therefore on the following date(s):	
	(1)		
	(2)		
	(3)		
	(4)	Sept. 14, 2007	

PATENT REEL: 019847 FRAME: 0092

(5) _____

(7) _____

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 in all foreign countries, and all rights of priority resulting from the filling 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.

Signe	ed and Sealed		
(1)	Ethan H. Cannon	on <u>Sept. 14</u>	, 2007.
(2)	AJ KleinOsowski	on	, 2007.
(3)	K. Paul Muller	on	, 2007.
(4)	Tak H. Ning	on	, 2007.
(5)	Philip J. Oldiges	on	, 2007.
(6)	Leon J. Sigal	on	, 2007.
(7)	James D. Warnock	on	, 2007.
(8)	Dieter Wendel	on	, 2007.

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Signed and Sealed

(1)	Ethan H. Cannon	on	, 2007.
(2)	ALEIN SONSKI	on IZ SEPT	, 2007.
(3)	K. Paul Muller	on	, 2007.
(4)	Tak H. Ning	on	, 2007.
(5)	Philip J. Oldiges	on	, 2007.
(6)	Leon J. Sigal	on	, 2007.
(7)	James D. Warnock	on	, 2007.
(8)	Dieter Wendel	on	, 2007.

Signed and Sealed

Dieter Wendel

(1)

IBM Docket No.: YOR920070315US1 (004)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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 in all 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)	Ethan H. Cannon	on	, 2007.
(2)	AJ KleinOsowski	on	, 2007.
(3)	K. Paul Muller	on <u>09/17</u>	, 2007.
(4)	Tak H. Ning	on	, 2007.
(5)		on	, 2007.

(5)	Philip J. Oldiges	on	, 2007.
(6)	Leon J. Sigal	on	, 2007.
(7)	James D. Warnock	on	, 2007.
(8)		<u></u> on	, 2007.

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Signed a	id Sealed
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(1)	Ethan H. Cannon	on	, 2007.
(2)	AJ KleinOsowski	on	, 2007.
(3)	K. Paul Muller	on	, 2007.
(4)	Tak H. Ning	on <u>Sept. 14</u>	, 2007.
(5)	Philip J. Oldiges	on	, 2007.
(6)	Leon J. Sigal	on	, 2007.
(7)	James D. Warnock	on	, 2007.
(8)	Dieter Wendel	on	, 2007.

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1) Ethan H. Cannon	on	, 2007.
2)AJ KleinOsowski	on	, 2007.
3) K. Paul Muller	on	, 2007.
4) Tak H. Ning	on	, 2007.
5) Philip J. Oldiges	on Sppt. 13	, 2007.
6) Leon J. Sigal	on	, 2007.
7) James D. Warnock	on	, 2007.
8)	on	, 2007.

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Signed and Sealed

(1)	Ethan H. Cannon	on	_, 2007.
(2)	AJ KleinOsowski	оп	_, 2007.
(3)	K. Paul Muller	on	_, 2007.
(4)	Tak H. Ning	on	_, 2007.
(5)	Philip J. Oldiges	on	_, 2007.
(6)	Leon J. Sigal	on September 16	_, 2007.
(7)	James D. Warnock	on	_, 2007.
(8)	Dieter Wendel	on	_, 2007.

IBM Docket No.: YOR920070315US1 (004)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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;

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Signed and Sealed

Ethan H. Cannon	on	, 2007.
AJ KleinOsowski	on	, 2007.
K. Paul Muller	on	, 2007.
Tak H. Ning	on	, 2007.
Philip J. Oldiges	on	, 2007.
Leon J. Sigal	on	, 2007.
James D. Warnock	on13	>, 2007.
Dieter Wendel	on	, 2007.

Signed and Sealed

James D. Warnock

(8)

RECORDED: 09/19/2007

IBM Docket No.: YOR920070315US1 (004)

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(1)Ethan H. Cannon . 2007. (2)AJ KleinOsowski on ______, 2007. (3)K. Paul Muller on ______, 2007. (4) Tak H. Ning (5)Philip J. Oldiges , 2007. (6)Leon J. Sigal (7)

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on Seys- (7, 2007.