In Place of Form PTO-1595

RECORDATION FORM COVER SHEET PATENTS

To the Commissioner for Patents: Please record the attached	original documents or copy thereof.
1. Name of conveying party(ies): (1) Chandler Todd McDowell (2) Stanislav Polonsky (3) Peilin Song (4) Franco Stellari (5) Alan J. Weger Additional name(s) of conveying party(ics) attached? Yes _x_ No	Execution Date:
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other
4. Application number(s) or patent number(s): If this document is being filed together with a new application (1)(3)(5) A. Patent Application No.(s)(912493 B. Patent	(4),
5. Name and address of party to whom correspondence concerning document should be mailed: Casimer K. Salys IBM Corporation Intellectual Property Law I1400 Burnet Road Austin, TX 78758 (512) 823-0092 (Telephone)	 6. Total number of applications and patents involved:
DO NOT USE T	HIS SPACE
9. Statement and Signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Casimer K. Salys, Reg. 28,900 Name of Person Signing Signature. Signature.	- K Saly 8/4/04

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Attorney Docket No.: IBM,4041.PAT

PATENT

REEL: 015084 FRAME: 0349

IBM DOCKET NO.: AUS920040083US1

ASSIGNMENT

Wherea	is, WE,	
(1)	<u>Chandler Todd McDowell</u> County of <u>Travis</u>	of Austin and State of <u>Texas</u>
(2)	Stanislav Polonsky County of Putnam	of Putnam Valley and State of <u>New York</u>
(3)	Peilin Song County of <u>Dutchess</u>	of Lagrangeville and State of <u>New York</u>
(4)	Franco Stellari County of Bergen	of Ho Ho Kus and State of <u>New Jersey</u>
(5)	Alan J. Weger County of Westchester	of Mohegan Lake and State of <u>New York</u>
1	nvented certain improvements ENHANCED SIGNAL OBSER	VABILITY FOR CIRCUIT
ABTAT	were and executed a United States natent application thereig	Ole Oli (Date inneutor piguen
= ,		1.20001
(3) _		, 2004; and
(5)		
York, acquir States	eas, INTERNATIONAL BUSINESS MACHINES CORPORA' having a place of business at Armonk, New York 10504, (here the entire right, title and interest in the said application and and foreign patents to be obtained therefore;	inafter called IBM), desires to invention, and to any United
named interest countrage request in said foreign	therefore, for a valuable consideration, receipt whereof is hereby, hereby sell, assign, and transfer to IBM, its successors and assist in the said application and invention therein disclosed for ries, and all rights of priority resulting from the filing of said Ust the Commissioner of Patents to issue any Letters Patent granted application to IBM, its successors and assigns; and I hereby in Letters Patent on said invention and I will execute all papers not distance and foreign applications when called upon to do so by IE.	the United States and foreign United States application, and it ed upon the invention set forth agree that IBM may apply for eccessary in connection with the
(1)	Signed at Austin on 8/3	
(1)	Chandler Todd McDowell	

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Attorney Docket No.; IBM.4041.PAT

PATENT REEL: 015084 FRAME: 0350

IBM DOCKET NO. AUS920040083US1

Signed at	on	, 2004
Stanislav Polonsky		
Signed at	on	, 200
Peilin Song	<u> </u>	<u></u>
Signed at	on	, 200
Franco Stellari		
Signed at	no	, 200
Alan J. Weger		

PATENT REEL: 015084 FRAME: 0351

Attorney Docket No.: IBM,4041.PAT

IBM DOCKET NO.: AUS920040083US1

ASSIGNMENT

Wherea	s, WE,	
(1)	Chandler Todd McDowell County of Travis	of Austin and State of <u>Texas</u>
(2)	Stanislav Polonsky County of Putnam	of Putnam Valley and State of New York
(3)	Peilin Song County of Dutchess	of Lagrangeville and State of <u>New York</u>
(4)	Franco Stellari County of Bergen	of Ho Ho Kus and State of New Jersey
(5)	Alan J. Weger County of Westchester	of Mohegan Lake and State of New York
ANAL Declar (3) (5) Where	nvented certain improvements ENHANCED SIGNAL OBSER YSIS and executed a United States patent application therefore the entire of	, 2004; , 2004; and TION, a corporation of New inafter called IBM), desires to
acquir States	e the entire right, title and interest in the said application and and foreign patents to be obtained therefore;	invention, and to any Office
named interest countr request in said	therefore, for a valuable consideration, receipt whereof is hereby, hereby sell, assign, and transfer to IBM, its successors and assist in the said application and invention therein disclosed for rices, and all rights of priority resulting from the filing of said Ust the Commissioner of Patents to issue any Letters Patent granted application to IBM, its successors and assigns; and I hereby in Letters Patent on said invention and I will execute all papers not distance and foreign applications when called upon to do so by IB	the United States and foreign united States application, and I add upon the invention set forth agree that IBM may apply for ecessary in connection with the
(1)	Signed at on	, 2004.
	Chandler Todd McDowell	<u>. </u>

PATENT REEL: 015084 FRAME: 0352

IBM DOCKET NO. AUS920040083US1

(2)	Signed at York fown Heightson	July 21	, 2004.
(3)	Stanislav Polonsky Signed at Yorkfown Heights, on	July 21st Deili Suf	, 2004.
(4)	Peilin Song Signed at TOPKTOWN HEIGHE, On	Jord 2/2	, 2004.
(5)	Franco Stellari Signed at York town #15 NY on	July 21st	, 2004.

RECORDED: 08/25/2004

Alan J. Weger

PATENT REEL: 015084 FRAME; 0353, **