Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Aaron B. Brown	11/10/2006
Joseph L. Hellerstein	09/26/2006
Tsz-Kin Lau	11/10/2006
Sam Sampson Lightstone	11/12/2006
Carolyn Haibt Norton	11/11/2006
Peter K.L. Shum	11/13/2006
William H. Tetzlaff	11/14/2006

RECEIVING PARTY DATA

Name:	nternational 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:	11511968

CORRESPONDENCE DATA

500179760

Fax Number: (516)759-9512

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 516-759-2946

Email: nyoffice@rml-law.com
Correspondent Name: William E. Lewis
Address Line 1: 90 Forest Avenue

Address Line 2: Ryan, Mason & Lewis, LLP

Address Line 4: Locust Valley, NEW YORK 11560

ATTORNEY DOCKET NUMBER: YOR920060120US1

PATENT

REEL: 018522 FRAME: 0520

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NAME OF SUBMITTER:	William E. Lewis
Total Attachments: 10	
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PATENT REEL: 018522 FRAME: 0521

,	Whereas, we	
inventor and City	(1) Aaron B. Brown County of Westchester	of Croton on Hudson and State of New York
	(2) Joseph L. Hellerstein County of King	of Seattle and State of Washington
	(3) Tsz-Kin Lau	of Canada
	(4) Sam Sampson Lightstone	of Canada
	(5) Carolyn Haibt Norton County of Wake	of Apex and State of North Carolina
	(6) Peter K.L. Shum	of Canada
	and (7) William H. Tetzlaff County of Westchester	of Mount Kisco and State of New York
	described in United States patent application Sexecuted on	Serial No. 11/511,968, filed on August 29, 2006 and
TITLE	METHOD AND SYSTEM FOR COMBINE MULTIPLE BENCHMARKS	ING
	and executed a United States patent application	
DATE THAT	(1) 11/10/2006 2006 (2) 9/26/2006	2006 (3) 2006 (4) 2006 2006 and (7) 2006.
INVENTORS SIGNED THE DECLARATI	(5) 2006 (6)	_2006 and (7)2006.
a place of busi		ACHINES CORPORATION, a corporation of New York, having k 10504, (hereinafter called IBM) desires to acquire the entire, and to any United States and foreign patents to be obtained

therefor;

Page 1 of 2

PATENT REEL: 018522 FRAME: 0522

Attorney Docket No. YOR920060120US1

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 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.

ibblications wi	terr adires about	•	$\alpha = \alpha$
CITY	Signed (1) at Somers,	NY	(ABTON B. Brown) INVENTOR
DATE	on 10 November 2	000,	FIRST NAME MIDDLE INITIAL LAST NAME
CITY DATE	Signed (2) at on <u>rept 26</u>	WA 2006,	JOSEPH L. Hellerstein) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME
	Signed		SIGNATURE
CITY DATE	(3) at on	, _ 2006,	(Tsz-Kin Lan) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME
OMEN	Signed (4) at		SIGNATURE
DATE	on	2006,	(Sam Sampson Lightstone) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME
OPT T	Signed (5) at	,NC	SIGNATURE
CITY DATE	on	2006,	(Carolyn Halbt Norton) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME
	Signed		SIGNATURE
DATE	(6) at on	2006,	(Peter K.L. Shum) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME
	Signed	NEV	SIGNATURE
CITY and DATE	(7) at on	, NY _2006,	(William H. Tetzlaff) INVENTOR FIRST NAME MIDDLE INITIAL LAST NAME

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

Page 2 of 2

Whereas, we			
(1) Aaron B. Brown County of Westchester	of Croton on Hudson and State of New York		
(2) Joseph L. Hellerstein County of King	of Seattle and State of Washington		
(3) Tsz-Kin Lau	of Canada		
(4) Sam Sampson Lightstone	of Canada		
(5) Carolyn Haibt Norton County of Wake	of Apex and State of North Carolina		
(6) Peter K.L. Shum	of Canada		
and (7) William H. Tetzlaff County of Westchester	of Mount Kisco and State of New York		
described in United States patent application Se executed on	rial No. 11/511,968, filed on August 29, 2006 and		
METHOD AND SYSTEM FOR COMBININ MULTIPLE BENCHMARKS	r G		
and executed a United States patent application	therefor on		
	006 (3) Nov 10 2006 (4) 2006 006 and (7) 2006.		
	(1) Aaron B. Brown County of Westchester (2) Joseph L. Hellerstein County of King (3) Tsz-Kin Lau (4) Sam Sampson Lightstone (5) Carolyn Haibt Norton County of Wake (6) Peter K.L. Shum and (7) William H. Tetzlaff County of Westchester described in United States patent application Se executed on METHOD AND SYSTEM FOR COMBININ MULTIPLE BENCHMARKS and executed a United States patent application (1)		

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;

Page 1 of 2

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 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.

	Signed				
CITY	(1) at	, NY			SIGNATURE
DATE	on	_2006,	(Aaron E FIRST NAME	3. Brown) INVENTOR MIDDLE INITIAL	LAST NAME
	Signed				
CITY	(2) at	, WA	/T	L. Hellerstein) INVENT	SIGNATURE
DATE	on	_ 2006,	(Joseph I FIRST NAME		LAST NAME
CITY	Signed (3) at RICHM	OND HILL	WI !	- Lu	SIGNATURE
DATE	on Nov 10		(Tsz-Kin FIRST NAME	Lau) INVENTOR MIDDLE INITIAL	LAST NAME
CITY DATE	Signed (4) at on	, 	(Sam Sa FIRST NAME	mpson Lightstone) INV MIDDLE INITIAL	SIGNATURE 'ENTOR LAST NAME
CITY	Signed (5) at	, NC			SIGNATURE
DATE	on	2006,	(Carolyn	Haibt Norton) INVEN	
		,	FIRST NAME	MIDDLE INITIAL	
CITY	Signed (6) at MAR	кнам	l	ren	SIGNATURE
DATE	on Nov 1	<u>2</u> 2006,	(Peter K	.L. Shum) INVENTOR	
			FIRST NAME	MIDDLE INITIAL	LAST NAME
	Signed				
CITY and	(7) at	, NY	/##TL354	TT 10 . 1 . 00 THE TWO TO .	SIGNATURE
DATE	on	_ 2006,		H. Tetzlaff) INVENTO	
			FIRST NAME	MIDDLE INITIAL	LAST NAME

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refor;

	Whereas, we			
entor		_	4.5	•
l City	(1) Aaron B.		of Croton on Hud	
	County of Wes	stchester	and State of New	York
	(2) Joseph L.	Hellerstein	of Scattle	
	County of Kin	g	and State of Wash	nington
	(3) Tsz-Kin I	ur.	of Canada	
	(4) Sam Sam	pson Lightstone	of Canada	
	(5) Carolyn F	Laibt Norton	of Apex	
	County of Wal	ke	and State of Norti	n Carolina
	(6) Peter K.L	Shum	of Canada	
	and (7) Willia	ım H. Tetzlaff	of Mount Kisco	
	County of Wes		and State of New	York
	described in U executed on	nited States patent appl	lication Serial No. 11/511,96	8, filed on August 29, 2006 and
LE		ND SYSTEM FOR CO BENCHMARKS	MBINING	
	and executed a	United States patent a	pplication therefor on	
TE THAT	(1)	2006 (2)	2006 (3)	2006 (4) <u>Nov 12</u> 2001
VENTORS :				
INED THE CLARATIC			2006 and (7)	LANU.
The second secon				unanana yan ya mana wa
	Whereas, INTE	ERNATIONAL BUSIN	ESS MACHINES CORPORA	TION, a corporation of New York, hav
iace of busin	iess at New Urc.	nara Koad, Armonk, Ne	ew lock 10304, (hereinatter	called IBM) desires to acquire the en

at, title and interest in the said application and invention, and to any United States and foreign patents to be obtain

PATENT Page 1 of **REEL: 018522 FRAME: 0526**

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 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.

	Signed	* ***			OLONIA THE FIRST
CITY	(1) at	, NY	(41	B. Brown) INVENTOR	SIGNATURE
DATE	on	_2006,	FIRST NAME	MIDDLE INITIAL	LAST NAME
٠.	Signed				
CITY	(2) at	, WA			SIGNATURE
DATE	on	_ 2006,	• • • • • • • • • • • • • • • • • • • •	L. Hellerstein) INVENT	
			FIRST NAME	MIDDLE INITIAL	LAST NAME
	Signed				
CITY	(3) at	3			SIGNATURE
DATE	on	2006,	(Tsz-Kir	Lau) INVENTOR	
	V		FIRST NAME	MIDDLE INITIAL	LAST NAME
	Signed			(17)	
CITY	(4) at Rannan	K.		- UV-SK	SIGNATURE
DATE	on Nov 12		(Sam Sa	mpson Lightstone) INV	
hand also des deservición			FIRST NAME	MIDDLE INITIAL	LAST NAME
	Diamad				
CITY	Signed (5) at	, NC			SIGNATURE
DATE	on	2006,	(Caroly)	n Haibt Norton) INVEN	
DAIL	in the state of th	a. 000 y	FIRST NAME	MIDDLE INITIAL	LAST NAME
	Signed				
CITY	(6) at				SIGNATURE
DATE	on	2006,	(Peter K	.L. Shum) INVENTOR	
			FIRST NAME	MIDDLE INITIAL	LAST NAME
	Signed				
CITY and	(7) at	, NY			SIGNATURE
DATE	on	2006,	(Willian	a H. Tetzlaff) INVENTO)R
			FIRST NAME	MIDDLE INITIAL	LAST NAME

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PATENT Page 2 of 2 REEL: 018522 FRAME: 0527

	Whereas, we					
Inventor and City	(1) Aaron B. Bro County of Westch			of Croton on Hudson and State of New York		
	(2) Joseph L. He County of King	llerstein	of Scattle and State of Washin	ngton		
	(3) Tsz-Kin Lau		of Canada			
	(4) Sam Sampso	n Lightstone	of Canada	of Canada		
	(5) Carolyn Hail County of Wake	bt Norton	of Apex and State of North	Carolina		
	(6) Peter K.L. Sl	hum	of Canada			
	and (7) William H. Tetziaff of Mount Kisco County of Westchester and State of New York					
: :	described in Unite	ed States patent app	lication Serial No. 11/511,968,	filed on August 29, 20)06 and	
TITLE	METHOD AND MULTIPLE BE	SYSTEM FOR CONCHMARKS	OMBINING			
	and executed a Un	nited States patent a	pplication therefor on			
DATE THAT	(1)	2006 (2)	2006 (3)	2006 (4)	2006	
INVENTORS SIGNED THE DECLARATION	(5) <u>Mov II,</u> DN	2006 (6)	2006 (3) 2006 and (7)	2006.		
a place of businght, title and	ness at New Orchar	d Road, Armonk, N	ESS MACHINES CORPORAT ew York 10504, (hereinafter ca rention, and to any United Sta	illed IBM) desires to a	equire the entire	

therefor;

Page 1 of 2

Attorney Docket No. YOR920060120US1

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 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.

CTTS	Signed (1) at	, NY	SIGNATURE
CITY	• •	2006,	(Agron B. Brown) INVENTOR
DATE	on	2000,	FIRST NAME MIDDLE INITIAL LAST NAME
	Signed		
CITY	(2) at	, WA	SIGNATURE
DATE	on	2006,	(Joseph L. Hellerstein) INVENTOR
			FIRST NAME MIDDLE INITIAL LAST NAME
	Signed		
CITY	(3) at		SIGNATURE
DATE	on	, _2006,	(Tsz-Kin Lau) INVENTOR
DAIE			FIRST NAME MIDDLE INITIAL LAST NAME
	C:		
CIPILS?	Signed		SIGNATURE
CITY DATE	(4) at	, 2006,	(Sam Sampson Lightstone) INVENTOR
DATE	on	_ 2000,	FIRST NAME MIDDLE INITIAL LAST NAME
•	Signed	210	Carolyn 4. 7 / Signature
CITY	(5) at Open	, NC	(Carolyn Haibt Norton) INVENTOR
DATE	on $\frac{\gamma}{\alpha}$	_ 2000,	FIRST NAME MIDDLE INITIAL LAST NAME
CITY	Signed (6) at		SIGNATURE
DATE	on	2006,	(Peter K.L. Shum) INVENTOR
DATE	-	3	FIRST NAME MIDDLE INITIAL LAST NAME
AND	Signed	, NY	SIGNATURE
CITY and DATE	(7) at	, N I 2006,	
DATE	on	,	FIRST NAME MIDDLE INITIAL LAST NAME

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

Page 2 of 2

	Whereas, we							
Inventor and City	(1) Aaron B. Brown County of Westchester	of Croton on Hudson and State of New York						
	(2) Joseph L. Hellerstein County of King	of Seattle and State of Washington						
	(3) Tsz-Kin Lau	of Canada						
	(4) Sam Sampson Lightstone	of Canada						
	(5) Carolyn Haibt Norton County of Wake	of Apex and State of North Carolina						
	(6) Peter K.L. Shum	of Canada						
	and (7) William H. Tetzlaff County of Westchester	of Mount Kisco and State of New York						
	described in United States patent application Seexecuted on	erial No. 11/511,968, filed on August 29, 2006 and						
TITLE	METHOD AND SYSTEM FOR COMBINING MULTIPLE BENCHMARKS							
	and executed a United States patent application therefor on							
		2006 (3)2006 (4)2006						
INVENTORS SIGNED THE		2006 and (7) Nov 14 2006.						

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;

Page 1 of 2

REEL: 018522 FRAME: 0530

Attorney Docket No. YOR920060120US1

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 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.

CITY DATE	Signed (1) at on	, NY _ 2006,	SIGNATURE (Agron B. Brown) INVENTOR		
			FIRST NAME	MIDDLE INITIAL	LAST NAME
CITY	Signed (2) at	,WA _	14. Aug		SIGNATURE
DATE	on	2006,	(Joseph FIRST NAME	L. Hellerstein) INVENT MIDDLE INITIAL	OR LAST NAME
CITY	Signed (3) at	· _			SIGNATURE
DATE	on	2006,	(Tsz-Ki n FIRST NAME	Lau) INVENTOR MIDDLE INITIAL	LAST NAME
CITY	Signed (4) at	•			SIGNATURE
DATE	on	2006,	(Sam Sa FIRST NAME	mpson Lightstone) INV MIDDLE INITIAL	ENTOR LAST NAME
CITY	Signed (5) at	, NC _			SIGNATURE
DATE	on		(Carolyi FIRST NAME	Halbt Norton) INVEN MIDDLE INITIAL	TOR LAST NAME
CITY	Signed (6) at				SIGNATURE
DATE	on	2006,	(Peter K FIRST NAME	.L. Shum) INVENTOR MIDDLE INITIAL	LAST NAME
CITY and DATE	Signed (7) at MT, Kis.	Kisco NY	Wille V. T.		SIGNATURE
	on Nev	2006,	(William FIRST NAME	H. Tetzlaff) INVENTO MIDDLE INITIAL	DR LAST NAME

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

Page 2 of 2

PATENT

REEL: 018522 FRAME: 0531