Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT DAVID LASHLEY	06/21/2007
KARL OSTNER	06/19/2007
CLARENCE MADISON PRUET, III	06/27/2007
JINMING XIAO	06/20/2007

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:	11687494

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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

Phone: 7136234844

Email: emarques@pattersonsheridan.com

Correspondent Name: Gero G. McClellan
Address Line 1: 3040 POST OAK BLVD.

Address Line 2: SUITE 1500

Address Line 4: HOUSTON, TEXAS 770566582

ATTORNEY DOCKET NUMBER:	SVL920060135US1
NAME OF SUBMITTER:	GERO G. MCCLELLAN

PATENT REEL: 019495 FRAME: 0582

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Total Attachments: 8

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PATENT REEL: 019495 FRAME: 0583

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ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Scott David Lashley City of Portland County of Washington

State of Oregon

(2) Karl Ostner City of St. Wolfgang

Country of Germany

- (3) Clarence Madison Pruet, III City of Flower Mound County of Denton State of Texas
- (4) Jinming Xiao City of Overland Park County of Johnson

State of Kansas

have invented certain improvements in

TITLE

SHARED DISK CLONES

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

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)	Jun 21	2.007	
(3)			
(4)			

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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Docket No: SVL920060135US1

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Signed:

CITY DATE (1) at Beaverton OR on Jun 21 2007

(2) at _____

(3) at _____

(4) at _____

Scott David Lashley

Karl Ostner

Clarence Madison Pruet, III

Jinming Xiao

REEL: 019495 FRAME: 0585

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ASSIGNMENT

Whereas I/we (1) Scott David Lashley City of Portland INVENTOR/CITY County of Washington COUNTY/STATE State of Oregon (2) Karl Ostner City of St. Wolfgang Country of Germany (3) Clarence Madison Pruet, III City of Flower Mound County of Denton State of Texas (4) Jinming Xiao City of Overland Park County of Johnson State of Kansas have invented certain improvements in SHARED DISK CLONES TITLE and executed, respectively, a United States patent application therefor on the following date(s): DATE(S) THAT INVENTOR(S) SIGNED THE (2) 06/19/2007 DECLARATION

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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	Signed:	
CITY DATE	(1) at	Scott David Lashley
	(2) at <u>Murchen Geymong</u> on <u>06/19/2007</u>	Karl Ostner
	(3) at	
	(4) at	Clarence Madison Pruet, III
	on	Jinming Xiao

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ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

- (1) Scott David Lashley City of Portland County of Washington
 - State of Oregon

THE UPS STORE 3322

(2) Karl Ostner City of St. Wolfgang

Country of Germany

- (3) Clarence Madison Pruet, III City of Flower Mound State of Texas County of Denton
- (4) Jinming Xiao City of Overland Park State of Kansas County of Johnson

have invented certain improvements in

TITLE

SHARED DISK CLONES

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

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)		
(2)		
(3) June	27	2007

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY DATE Docket No: SVL920060135US1 Page 2 of 1

Signed:	
(1) at	Scott David Lashley
(2) at	Karl Ostner Clarence Madison Pruet, III
(4) at	Jinming Xiao

REEL: 019495 FRAME: 0589

Docket No: SVL920060135US1

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ASSIGNMENT

	Whereas I/we	
INVENTOR/CITY COUNTY/STATE	(1) Scott David Lashley City of Portland County of Washington	State of Oregon
¥	(2) Karl Ostner City of St. Wolfgang	Country of Germany
	(3) Clarence Madison Pruet, III City of County of Denton	Flower Mound State of Texas
	(4) Jinming Xiao City of Overland Park County of Johnson	State of Kansas
	have invented certain improvements in	
TITLE	SHARED DISK CLONES	
	and executed, respectively, a United States	patent application therefor on the following date(s):
DATE(S) THAT INVENTOR(S)	(1)	~
SIGNED THE DECLARATION	(2)	-
	(3)	**
	(4) 6/20/2007	

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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

PATENT REEL: 019495 FRAME: 0590

Docket No: SVL920060135US1

Page { PAGE } of 1

	Signed:	
CITY DATE	(1) at	Scott David Lashley
	on	Karl Ostner
	on	Clarence Madison Pruet, III
	(4) at Overland Park, KS on 6/20/2007	Jiming Xiao

PATENT REEL: 019495 FRAME: 0591

RECORDED: 06/28/2007