PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christian Bolik	04/24/2007
Carsten Brixius	07/24/2007
Gregory John Tevis	07/12/2007
David Gregory Van Hise	07/13/2007

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:	11831163

CORRESPONDENCE DATA

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

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Address Line 2: Suite 600

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	SJO920070016US1
NAME OF SUBMITTER:	Brian C. Kunzler

Total Attachments: 3

PATENT REEL: 021148 FRAME: 0200

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ASSIGNMENT

	Whereas I/we	
INVENTOR/CITY COUNTY/STATE	(1) Christian Bolik	City of Oldenburg Country of Germany
	(2) Carsten Brixius	City of Niedermoschel Country of Germany
	(3) Gregory John Tevis County of Pima	City of Tueson State of Arizona
	(4) David Gregory Van Hise County of Pima	City of Tucson State of Arizona
	have invented certain improvements in	
TITLE	THOD FOR ANALYZING A FILE SYSTEM	
	and executed, respectively, a United St	ates patent application therefor on the following date(s):
DATE(S) THAT INVENTOR(S)	(1) 07/24/2007	(2) 2007/07/24
SIGNED THE DECLARATION	(3)	4)
	New York, having a place of business desires to acquire the entire right, title: United States and foreign patents to be Now therefore, for a valuable considerabove named, hereby sell, assign, and title and interest in the said application foreign countries, and in all foreign coasaid United States application, and I repatent granted upon the inventions set and I hereby agree that IBM may apply	INESS MACHINES CORPORATION, a corporation of at Armonk, New York 10504, (hereinafter called IBM), and interest in the said application and invention, and to an obtained therefor; deration, receipt whereof is hereby acknowledged, I, the transfer to IBM, its successors and assigns, the entire right, and invention therein disclosed for the United States and untries, and all rights of priority resulting from the filing of quest the Commissioner of Patents to issue any Letters forth in said application to IBM, its successors and assigns; for foreign Letters Patent on said invention and I will tion with the United States and foreign applications when
CITY DATE	Signed: (1) at Mainz, Gestuary on 07 /261/2007 7 (2) at Mainz, Germany on 2007/07/24	Christian Bolik Carcten Svixius Carsten Brixius
	(3) at	
	(4) at	_ David Gregory Van Hise

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	Whereas I/we				
INVENTOR/CITY COUNTY/STATE	(1) Christian Bolik	City of Oldenburg Country of Germany			
	(2) Carsten Brixius	City of Niedermoschel Country of Germany			
	(3) Gregory John Tevis County of Pima	City of Tucson State of Arizona			
	(4) David Gregory Van Hise County of Pima	City of Tucson State of Arizona			
	have invented certain improvements in				
TITLE	APPARATUS, SYSTEM, AND METHOD FOR ANALYZING A FILE SYSTEM				
	and executed, respectively, a United States patent application therefor on the following				
DATE(S) THAT INVENTOR(S)		(2)			
SIGNED THE DECLARATION	(a) July 12, 2007	(4)			
	New York, having a place of business desires to acquire the entire right, title United States and foreign patents to be Now therefore, for a valuable consabove named, hereby sell, assign, and title and interest in the said application foreign countries, and in all foreign countries and United States application, and I reparent granted upon the inventions seand I hereby agree that IBM may app	SINESS MACHINES CORPORATION, a corporation of s at Armonk, New York 10504, (hereinafter called IBM), and interest in the said application and invention, and to any se obtained therefor; sideration, receipt whereof is hereby acknowledged, I, the transfer to IBM, its successors and assigns, the entire right, and invention therein disclosed for the United States and puntries, and all rights of priority resulting from the filing of request the Commissioner of Patents to issue any Letters at forth in said application to IBM, its successors and assigns; by for foreign Letters Patent on said invention and I will called with the United States and foreign applications when			
CITY DATE	Signed:				
		and a second control of the second control o			
	(2) at				
	On management and the second s				
	(3) at San Jose (1) A on Toly 12, 2007	Gregory John Teyis			
	(4) at	SANDAMAN SAN			
	on	David Gregory Van Hise			

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ASSIGNMENT

Whereas I/we (1) Christian Bolik City of Oldenburg INVENTOR/CITY Country of Germany COUNTY/STATE (2) Carsten Brixius City of Niedermoschel Country of Germany (3) Gregory John Tevis City of Tucson County of Pima State of Arizona (4) David Gregory Van Hise City of Tucson County of Pima State of Arizona have invented certain improvements in APPARATUS, SYSTEM, AND METHOD FOR ANALYZING A FILE SYSTEM TITLE and executed, respectively, a United States patent application therefor on the following date(s): DATE(S) THAT (1) ______(2) _____ INVENTOR(S) (3) (4) July 13, 2007 SIGNED THE **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 in all 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. Signed: CITY DATE Christian Bolik Carsten Brixius **Gregory John Tevis**

RECORDED: 06/25/2008