PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nils Haustein	07/18/2005
Craig Anthony Klein	07/14/2005
Daniel James Winarski	07/14/2005

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:	11184609	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Brian C. Kunzler

Total Attachments: 2

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> PATENT REEL: 016502 FRAME: 0338

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Docket No: TUC920050019US1 Page 1 of 1

ASSIGNMENT

Whereas I/wc

INVENTOR/CITY
COLINITY/STATE

DATE(S) THAT

INVENTOR(S)

SIGNED THE DECLARATION

City of Zornheim (1) Nils Haustein

Country of Federal Republic of Germany

(2) Craig Anthony Klein

City of Tucson

County of Pima

State of Arizona

TITLE

(3) Daniel James Winarski

City of Tucson State of Arizona

County of Pima

have invented certain improvements in

APPARATUS, SYSTEM, AND METHOD FOR THE AUTONOMIC CONFIGURATION OF A DATA STORAGE DEVICE

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

(3) 14 July 2005

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

Signed:

Nils Haustein

07/18/2005 MON 1:00

[JOB NO. 7399]

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PATENT REEL: 016502 FRAME: 0339

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ASSIGNMENT

	Whereas I/we			
INVENTOR/CITY COUNTY/STATE	(1) Nils Haustein	City of Zornheim Country of Federal Republic of Germany		
	(2) Craig Anthony Klein County of Pima	City of Tucson State of Arizona		
TITLE	(3) Daniel James Wharski County of Pinna	City of Tucson State of Arizona		
	have invented certain improvements	in		
DATE(S) THAT INVENTOR(S) SIGNED THE	APPARATUS, SYSTEM, AND METHOD FOR THE AUTONOMIC CONFIGURATION OF A DATA STORAGE DEVICE			
DECLARATION		States patent application therefor on the following date(s):		
	(1) 7 (8 (0)	(2)		
	(3)			
CITY DATE	New York, having a place of business at Armenk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to at 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 a by IBM. Signed:			
	(1) st Man 7 on 7111105	Nils Baustein		
·	(2) at	Craig Anthony Kieln		
	(3) at	Daniel James Winarski		

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** TOTAL PAGE 07 **

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