PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John D. Chontos	06/12/2009
Edward J. Grenchus Jr.	06/11/2009

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:	12498919

CORRESPONDENCE DATA

Fax Number: (973)403-9944

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

Phone: 973 403 9940

kweitzman@weitzmanip.com Email: Correspondent Name: Weitzman Law Offices LLC Address Line 1: 425 Eagle Rock Avenue

Address Line 2: Suite 102

Address Line 4: Roseland, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	END920080225US1
NAME OF SUBMITTER:	Kenneth S. Weitzman

Total Attachments: 2

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PATENT

500904452 REEL: 022923 FRAME: 0001

		ASSIG	NMENT	
Wherea	s I,			
(1)	John D. Chontos		of Raleigh, NC	
(2)	Edward J. Grenchus,	Jr.	of Vestal, NY	
have inv	vented certain improven	nents in:		
	HARD DE	RIVE DATA PLAT	TTER IMPAIRMENT TOOL	
and exe	cuted a United States p	patent application	therefore on the following date(s):	
	(1) (Date)			
	(2) (Date)			
New desire to an Now the a entire result of Pa application for eight and the second se	York, having a place of res to acquire the entire by United States and for therefore, for a valuable above named, hereby see right, title and interested States and foreign countries to issue any Letter to IBM, its succession to IBM, its succession with the United States of the Interest of the Interest of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with the United States of the IBM, its succession with IBM, its success	of business at Arm of right, title and in reign patents to be deconsideration, ell, assign, and tr t in the said application ountries, and in a aid United States ers Patent grante essors and assign id invention and	ACHINES CORPORATION, a corporate monk, New York 10504, (hereinafter capterest in the said application and inverse obtained therefor; receipt whereof is hereby acknowledge transfer to IBM, its successors and assignation and invention therein disclosed all foreign countries, and all rights of prapplication, and we request the Comment of the inventions set forth in said ans; and we hereby agree that IBM may we will execute all papers necessary in applications when called upon to do	ed, we, igns, the for the iority nissioner
SIGN	NED:			
	LOCATION	DATE	SIGNATURE	
(1)	RALEIGH, NC	6/17/09	JOHN D. CHONTOS	

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(2)

PATENT -**REEL: 022923 FRAME: 0002**

EDWARD J. GRENCHUS, JR.

ASSIGNMENT

vvileteas i,	
(1) John D. Chontos	of Raleigh NC

(2) Edward J. Grenchus, Jr. of Vestal, NY

have invented certain improvements in:

HARD DRIVE DATA PLATTER IMPAIRMENT TOOL

and executed a United States patent application therefore on the following date(s):

(1)	(Date)			
(2)	(Date)	 		

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, 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 in all 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:

LOCATION	<u>DATE</u>	SIGNATURE
(1)		JOHN D. CHONTOS
(2) Endicott, New York		Edward J. Grenchus, Ja. EDWARD J. GRENCHUS, JR.

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RECORDED: 07/07/2009