PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chu T. Chung	07/10/2008
Chien H. Lin	07/11/2008
Randhir S. Malik	07/10/2008
Robert Wei	07/10/2008

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:	12171557

CORRESPONDENCE DATA

Fax Number: (801)531-1929

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

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Email: docket@kmiplaw.com
Correspondent Name: Brian C. Kunzler
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Address Line 2: Suite 600

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	RPS920080090US1
NAME OF SUBMITTER:	Bruce R. Needham

Total Attachments: 3

PATENT REEL: 021499 FRAME: 0350

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> PATENT REEL: 021499 FRAME: 0351

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ASSIGNMENT

Whereas I/we City of Cary (1) Chu T. Chung State of North Carolina INVENTOR/CITY County of Wake COUNTY/STATE City of Taipei City (2) Chien H. Lin Country of Taiwan (R.O.C.) City of Cary (3) Randhir S. Malik State of North Carolina County of Wake City of Cary (4) Robert Wei State of North Carolina County of Wake have invented certain improvements in APPARATUS, SYSTEM, AND METHOD FOR AN INTEGRATED WINDING STRUCTURE TITLE FOR A MAGNETIC CORE and executed, respectively, a United States patent application therefor on the following date(s): DATE(S) THAT (2) INVENTOR(S) 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 Vincent Lin Robert Wei

> PATENT REEL: 021499 FRAME: 0352

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ASSIGNMENT

	Whereas I/we			
INVENTOR/CITY COUNTY/STATE	(1) Chu T. Chung County of Wake	City of Cary State of North Carolina		
	(2) Chien H. Lin. Country of Taiwan (R.O.C.)	City of Taipei City		
	(3) Randhir S. Mailk County of Wake	City of Cary State of North Carolina		
	(4) Robert Wei County of Wake	City of Cary State of North Carolina		
	have invented certain improvements	in		
ITTLE	APPARATUS, SYSTEM, AND METHOD FOR AN INTEGRATED WINDING STRUCTURE FOR A MAGNETIC CORE			
DATE(S) THAT	and executed, respectively, a United States patent application therefor on the following date(s):			
INVENTOR(S) SIGNED THE	(1)	(2) 17/11, 2008		
DECLARATION	(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 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.			
ATT.	Signed:			
CHY DATE	(1) at	Chu T. Chung		
	on Taibei, Taiwon	Vincent Lin		
	(3) at on	Randhir S. Malik		
	(4) at	Robert Wei		

PATENT

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ASSIGNMENT

Whereas I/we City of Cary (1) Chu T. Chung State of North Carolina INVENTOR/CITY County of Wake COUNTY/STATE City of Taipei City (2) Chien H. Lin Country of Taiwan (R.O.C.) City of Cary (3) Randhir S. Malik State of North Carolina County of Wake City of Cary (4) Robert Wei State of North Carolina County of Wake have invented certain improvements in FOR A MAGNETIC CORE and executed, respectively, a United States patent application therefor on the following date(s): DATE(S) THAT INVENTOR(S) 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 to so by IBM Signed: CITY DATE Randhir S. Malik

PATENT
RECORDED: 09/09/2008 REEL: 021499 FRAME: 0354