# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVE	EYANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
DAVID FREDERICH	CHAMPION		04/23/2007		
PATRICK GABOR	NYESTE		04/23/2007		
JEFFREY JOHN SMITH			04/23/2007		
DAVID THOMAS W	INDELL		04/23/2007		
RECEIVING PARTY	DATA				
Name:	INTERNATIC	NAL BUSINESS MACHINES CORPORAT	ION		
Street Address:		ARD ROAD			
City:	ARMONK				
	NEW YORK				
State/Country:	INEW YORK				
State/Country: Postal Code: PROPERTY NUMBE	10504				
Postal Code:	10504 ERS Total: 1 Type	Number 11741650			
PROPERTY NUMBE PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number:	10504 ERS Total: 1 Type :: :E DATA (310)556 (1 be sent via US 3105567 hsong@ e: KONRA	11741650 6-7984 <i>Mail when the fax attempt is unsuccessful.</i> 7983 Jipmatters.com D RAYNES & VICTOR LLP BEVERLY DRIVE			
PROPERTY NUMBE PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	10504   ERS Total: 1   Type   r:   CE DATA   (310)5567   J105567   hsong@   e: KONRA   315 SO   SUITE 2   BEVERI	11741650 6-7984 <i>Mail when the fax attempt is unsuccessful.</i> 7983 tipmatters.com D RAYNES & VICTOR LLP BEVERLY DRIVE 210 LY HILLS, CALIFORNIA 90212			
Postal Code: PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	10504   ERS Total: 1   Type   r:   CE DATA   (310)5567   J105567   hsong@   e: KONRA   315 SO   SUITE 2   BEVERI	11741650 6-7984 <i>Mail when the fax attempt is unsuccessful.</i> 7983 ipmatters.com D RAYNES & VICTOR LLP BEVERLY DRIVE 210			

REEL: 019343 FRAME: 0852

Total Attachments: 4 source=SJO920060099US1\_Assignment#page1.tif source=SJO920060099US1\_Assignment#page2.tif source=SJO920060099US1\_Assignment#page3.tif source=SJO920060099US1\_Assignment#page4.tif

2007-04-23 12:39

### Patent Docket: SJO920060099US1 Firm No. 0037.0151

#### ASSIGNMENT

State of North Carolina, and

State of North Carolina, and

State of North Carolina, and

of Durham,

of Raleigh,

of Raleigh,

County of Durham

County of Wake

County of Wake

County of Wake

Whereas, we

(1) David Frederick CHAMPION

(2) Patrick Gabor NYESTE

(3) Jeffrey John SMITH

(4) David Thomas WINDELL

of Raleigh, State of North Carolina, and

have invented certain improvements in:

MANAGEMENT OF GRAPHICAL INFORMATION NOTES

and executed, respectively, a United States patent application therefore on:

(I)**/** 

<u>pri 23° 2n=7</u>2007, (2) \_\_\_\_, 2007, (3) \_\_\_\_, 2007 and (4) <u>April</u>, 23 . 2007

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM CORPORATION, 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 invention set forth in said application to IBM CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION 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 CORPORATION.

Signed and scaled

CITY DATE	(1) at <b>RTP</b> on <b>23 April</b> , 2007	David Frederick CHAMPION	SIGNATURE INVENTOR
CITY DATE	(2) at, 2007	Patrick Cabor NYESTE	SIGNATURE INVENTOR
CITY DATE	(3) at, 2007	Jeffrey John SMITH	SIGNATURE INVENTOR



Patent Docket: SJO920060099US1 Firm No. 0037.0151 (4) at <u>Research</u> Truck Pak on Append 23, 2007 D SIGNATURE INVENTOR CITY DATE David Thomas WINDELL

Page 2 of 2

#### Patent Docket: SJO920060099US1 Firm No. 0037.0151

#### ASSIGNMENT

Whereas, we

(1) David Frederick CHAMPION

(2) Patrick Gabor NYESTE

of Durham, State of North Carolina, and County of Durham

of Raleigh, State of North Carolina, and County of Wake

(3) Jeffrey John SMITH

of Raleigh, State of North Carolina, and County of Wake

(4) David Thomas WINDELL

of Raleigh, State of North Carolina, and County of Wake

have invented certain improvements in:

MANAGEMENT OF GRAPHICAL INFORMATION NOTES

and executed, respectively, a United States patent application therefore on:

4/23 2007, (3) 27 Mar, 2007 and (4) 2007 2007.(2)(1)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM CORPORATION, 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 invention set forth in said application to IBM CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION 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 CORPORATION.

Signed and sealed

CITY DATE	(1) at, 2007	David Frederick CHAMPION	SIGNATURE INVENTOR
CITY	(2) at <u>Raleigh</u>	Patrick Gabor NYESTE	SIGNATURE
DATE	on <u>4723</u> , 2007		INVENTOR
CITY	(3) at h 14 12 in	Jeffrey John SMITH	SIGNATURE
DATE	on 24 thar, 2007		INVENTOR

Page 1 of 2

## Patent Docket: SJO920060099US1 Firm No. 0037.0151

CITY DATE (4) at \_\_\_\_

on\_

, 2007

David Thomas WINDELL

SIGNATURE INVENTOR

Page 2 of 2

## PATENT REEL: 019343 FRAME: 0857

**RECORDED: 05/24/2007**