## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Roy D. Cideciyan	02/11/2008
Evangelos S. Eleftheriou	02/11/2008
Paul J. Seger	02/11/2008

### **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:	12033440

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ATTORNEY DOCKET NUMBER:	TUC920070096US1

NAME OF SUBMITTER: Dan Shifrin

Total Attachments: 2

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PATENT 500467099 **REEL: 020527 FRAME: 0829** 

# **ASSIGNMENT**

## IBM DOCKET: TUC920070096US1 Page 1 of 1

Whereas, we							
1) Roy D. Cideciyan	of	Rueschlikon	County of		and Country of	Switzerland	and
2) Evangelos S. Eleftheriou	of	Zurich	County of		and Country of	<u>Switzerland</u>	and
3) Paul J. Seger	of	Tucson	County of	<u>Pima</u>	and State of	<u>AZ</u>	
have invented certain improv	ements i	in					
ERROR CORRECTION C	CAPABI		NGITUDIN SYSTEM	AL POSIT	TION DATA IN A	TAPE STORA	<b>\GE</b>
and executed, respectively, a	United S	States patent app	olication there	fore on			
(1)	(2)		(3)	11/20	<b>8</b> 00		
Whereas, INTERNATIONAl place of business at title and interest in obtained therefor;	Armonk	, New York 105	504 (hereinafte	er called IE	BM), desires to acqu	uire the entire r	ight,
Now therefore, for a valuable sell, assign, and trar application and invectorities, and all rigular all improvements what any Letters Patent gassigns; and I herebexecute all papers nupon to do so by IBM	nsfer to ntion the hts of praich are granted us y agree ecessary	IBM, its succes erein disclosed iority resulting disclosed in the upon the invent that IBM may	sors and assign for the United from the filing application, actions set forth apply for for	gns, the en I States an g of said Ur nd I reques in said ap eign Letter	tire right, title and d foreign countries nited States applica t the Commissione pplication to IBM, is Patent on said in	interest in the , and in all for tion, and to any r of Patents to i its successors evention and I	said eign and ssue and will
,		Roy D	D. Cideciyan				
2) at on		Evang	gelos S. Eleftho	eriou		***************************************	
3) at 7650 on 2/11/2	800		Seger f	Seg			

PATENT REEL: 020527 FRAME: 0830

**RECORDED: 02/19/2008** 

## ASSIGNMENT

## IBM DOCKET: TUC920070096US1 Page 1 of 1

Whereas, we							
1) Roy D. Cideciyan	of	Rueschlikon	County of		and Country of	Switzerland	and
2) Evangelos S. Eleftheriou	of	Rueschlikon	County of		and Country of	<u>Switzerland</u>	a <b>nd</b>
3) Paul J. Seger	of	Tucson	County of	<u>Pima</u>	and State of	<u>AZ</u>	
have invented certain improv	ements	in					
ERROR CORRECTION	CAPAB	ILITY FOR L	ONGITUDIN SYSTEM	AL POSI	TION DATA IN A	TAPE STOR	AGE
and executed, respectively, a	United	States patent ar	plication there	fore on			
(1) 11 February 2008	' (2) <u></u>	11 Februar	9 2063)_	# <del>1</del>			
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 patent 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 to any and all improvements which are disclosed in the 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 1 will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.							
1) at Rues on 11 Febru	ich li	Kon 2008 Roy	Roya D. Cideciyan	jelen 2 M	ing of		,
2) at <u>fking</u> on <u>11 Fe</u>	chl Estru	Kon any 200 P Eva	ingelos 8/ Eleft	heriou			
3) at		Pau	l J. Seger				-

**PATENT REEL: 020527 FRAME: 0831**