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Atty. Docket No.

JP9-2000-0253

RECORDATION FORM COVER SHEET PATENTS ONLY

4 To The Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ronald P. Luijten, Cyriel Minkenberg, Norbert Schumacher, Juergen Koehl & Bernd Leppla 5-6-02 Additional name(s) of conveying

party(ies) attached? Yes X No

2. Name and address of receiving party(ies):

Corporation

Name: **International Business Machines**

Address: Armonk, NY 10504

3. Nature of conveyance:

X Assignment

Execution Date(s): <u>2/27/02;2/20/02;</u>

2/21/02; 3/15/02

4. Patent Application number(s)

Serial No.

09/965,588

Filed:

September 27, 2001

Execution Date(s):

2/27/02; 2/20/02;

2/21/02; 3/15/02

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Address: Ronald L. Drumheller, Esq.

94 Teakettle Spout Road Mahopac, New York 10541 7. Total fee (37 CFR 3.41): \$40.00

X Charge to Deposit Account No.:

50-0510

6. Total number of applications involved: 1

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8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

Ronald L. Drumheller (Reg. No. 25,674)

Name of Person Signing

Signature

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, DC 20231

5/13/2002 GTON11 1 FC:581 40.00 CH

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PATENT

REEL: 012876 FRAME: 0095

(IEM Docket Sta-2009-0030) Page 1 of 1

Assignment

Whereas, we

Inventor	, , , , , , , , , , , , , , , , , , ,			
and City	(1) Ronald P. LUIJTEN	of Horgen Switzerl	and	
	and (2) Cyriel MINKERBERG	of Adlievil, Switzer	:land	
	and (3) Norbert SCHUMACHER	of Meuhausen, German	ſÀ	
	and (1) Justgen Komm.	of Well im Schoenbuc	h, Germany	
	and (5) Bernd LEPPLA	of Buchen-Boedigheim	a. Germany	

have invented certain improvements in

SWITCHING ARRANGEMENT AND METHOD WITH SEPARATED OUTPUT BUFFERS

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on 2002, and (2) 2002, and (3) (4)

2502, and 27.2.2002 2002, and (5) 21.2. 2002.

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 Status 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 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 nacessary in connection with the United States and foreign applications when called upon to do GO DY IBM.

CITY DATE	(1)	Eigned and ecaled at on	2002,	see s (Ronald FIRST NAME	P. MIDDLE INITIAL	LUIJTEN)	ignature Inventor
CITY DATE	ಪಾಡೆ	signed and sealed (2) at on	2002,	(Cyriel	MIDDLE INITIA	MINKENBERG)	ignature inventor
CITY	and	Signed and scaled (3) at Neuhausen on 2002/02/27	2002.	Norbert (Norbert		SCHUMACHER)	IMAEDIOF STORYALISE
CITY	and	Signed and sealed (4) at on	2002.	FIRST NAME (Juergen FIRST NAME	WIDDLE INITL	KOEHT)	elcuatore Impertor
CITY	and	signed and scaled (5) at Boedigheim on 2007/02/21	2002,	Bund (Bernd FIRST NAME	MIDDLE INITI	LEPPLA)	SIGNATURE INVENTOR

PATENT REEL: 012876 FRAME: 0096

(IBM Docket <u>CH9-2000-0030</u>)
Page 1 of 1

Assignment

Inventor and City

Whereas, we

(1) Ronald P. LUIJTEN of Horgen, Switzerland and (2) Cyriel MINKENBERG of Adliswil, Switzerland

and (3) Norbert SCHUMACHER of Neuhausen, Germany

and (1) Juergen KOEHL of Well im Schoenbuch, Germany

and (5) Bernd LEPPLA of Buchen-Boedigheim. Germany

have invented certain improvements in

SWITCHING ARRANGEMENT AND METHOD WITH SEPARATED OUTPUT BUFFERS

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefor on (1) Les 23, 2002, and (2) Les 20, 2002, and (3) 2002, and (4) 2002, and (5) 2002.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter talled 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 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.

CITY DATE	(1)	signed and sealed at Dividition on 27 Feb 02	2002,	(Ronald FIRST NAME	P. MIDDLE INITI	LUISTEN) AL LAST NAME	ignature Inventor
CITY DATE	and	Signed and sealed (2) at Rusculker on 20 Teb 02	2002,	Cyriel (Cyriel FIRST NAME	WIDDLE INIT	Minkenberg.s MINKENBERGI IAST NAME	ignature Inventor
CITY	bns	Signed and sealed (3) at on	20 0 2.	(Norbert PIRST NAME	MIDDLE INIT	SCHUMACHER)	Ignature Inv ent or
CITY	and	Signed and sealed (4) at on	2002.	(Juergen FIRST NAME	MIDDLE INIT	KOEHL)	ignature Inventor
CITY	and	Signed and sealed (5) at on	2002.	(Bernd FIRST NAME	MIDDLE INI	LEPPLA)	eignature inventor

PATENT REEL: 012876 FRAME: 0097

(IBM Docket <u>CH9-2000-0030</u>)
Page 1 of 1

Assignment

Whereas, we

Inve	ntor
and	Citiv

(1) Ronald P. LUIJTEN of Horgen, Switzerland

and (2) Cyriel MINKENBERG of Adliauil, Switzerland

and (3) Norbert SCHOMACHER of Neuhausen, Germany

and (1) Juargen ROEHL of Well im Schoenbuch, Germany

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(4) 2002, and (5) 2002.

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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 all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any 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 and sealed

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CITY	(1) at on	2002,	(Ronald	P. MIDDLE INITIAL	LUIJTEN) Last name	INVENTOR
CITY DATE	signed and sealed and (2) at on	d 2002,	(Cyriel FIRST NAME	MIDDLE INITIAL	MINKENBERG)	ignature Inventor
CITY	9igned and seale and (3) at on	a 2002,	(Norbert FIRST NAME	MINDLE INITIAL	SCHUMACHER)	inv ent or
DATE	Signed and sealer and (4) at on $15-3$	d 2002.	(Juergen	HIDDLE INITIAL	KOEHL)	si cnatur e Inv ent or
CITY DATE	Signed and seale and (5) at on	2002,	(Bernd FIRST WAME	MIDDLE INITIA	LEPPLA)	SIGNATURE INVENTOR

PATENT REEL: 012876 FRAME: 0098
