# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Robert Depta	12/04/2003
Wolfgang Winderl	12/17/2003
Reinhold Gruber	12/02/2003
Robert Graf	12/01/2003
Herbert Schur	12/01/2003

#### **RECEIVING PARTY DATA**

Name:	Fujitsu Siemens Computers GmbH	
Street Address:	Otto-Hahn-Ring 6	
City:	Muenchen	
State/Country:	GERMANY	
Postal Code:	81739	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10728387

### **CORRESPONDENCE DATA**

Fax Number: (954)925-1101

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

Phone: 9549251100

Email: patents@patentusa.com

Correspondent Name: Lerner Greenberg Stemer LLP

Address Line 1: P.O. Box 2480

Address Line 4: Hollywood, FLORIDA 33022-2480

ATTORNEY DOCKET NUMBER:	P2001,0378
NAME OF SUBMITTER:	Ralph E. Locher

PATENT REEL: 021012 FRAME: 0453

500551524

P \$40 00 107

**Total Attachments: 5** source=P2001,0378#page1.tif source=P2001,0378#page2.tif source=P2001,0378#page3.tif

source=P2001,0378#page4.tif

source=P2001,0378#page5.tif

**PATENT REEL: 021012 FRAME: 0454**  Docket No.: P2001,0378

# **ASSIGNMENT**

WHEREAS WE, ROBERT DEPTA, WOLFGANG WINDERL, REINHOLD GRUBER, ROBERT GRAF and HERBERT SCHUR, residing respectively at AUGSBURG, DIEDORF, KISSING, AUGSBURG and AUGSBURG, Germany, have invented certain new and useful improvements in a

#### DATA RING AND METHOD FOR OPERATING DATA RINGS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, FUJITSU SIEMENS COMPUTERS GMBH, a German limited liability company doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to Issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

		· oame.	
Witness	ROBERT DEPTA	(LS)	Date: 04 Decomber 3003
Leinh M. Junes	WOLFGANG WINDERL	(LS)	Date: <u>04 Decemb</u> er 2003
Witness	REINHOLD GRUBER	(LS)	Date:
Witness	ROBERT GRAF	(LS)	Date:
Witness	HERBERT SCHUR	(LS)	Date:

GESAMT SEITEN 21

Docket No.: P2001,0378

#### ASSIGNMENT

WHEREAS WE, ROBERT DEPTA, WOLFGANG WINDERL, REINHOLD GRUBER, ROBERT GRAF and HERBERT SCHUR, residing respectively at AUGSBURG, DIEDORF, KISSING, AUGSBURG and AUGSBURG, Germany, have Invented certain new and useful improvements in a

### DATA RING AND METHOD FOR OPERATING DATA RINGS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, FUJITSU SIEMENS COMPUTERS GMBH, a German limited liability company doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof-are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

Witness Witness		ROBERT DEPTA	(LS)	Date:
Witness	1 Nau	REINHOLD GRUBER	(LS)	Date:
Witness	The 1880-The control of the control	ROBERT GRAF	(LS)	Date:
Witness	<del></del>	HERBERT SCHUR	(LS)	Date:

•	Docket No.: P2001,0378
	ASSIGNMENT
	WHEREAS WE, ROBERT DEPTA, WOLFGANG WINDERL, REINHOLD GRUBER, ROBERT GRAF and HERBERT SCHUR, residing respectively at AUGSBURG,
	DIEDORF, KISSING, AUGSBURG and AUGSBURG, Germany, have invented
	certain new and useful improvements in a

#### DATA RING AND METHOD FOR OPERATING DATA RINGS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, FUJITSU SIEMENS COMPUTERS GMBH, a German limited liability company doing business at München. Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

Witness	ROBERT DEPTA	Date:
Witness	(LS) WOLFGANG WINDERL	Date:
	Corinhald amelia (LS)	Date: 2 December 2003
Witness Witness	REINHOLD GRÜBER  (LS)  ROBERT GRAF	Date:
Witness	HERBERT SCHUR	Date:

**REEL: 021012 FRAME: 0457** 

Docket No.: P2001.0378

# ASSIGNMENT

WHEREAS WE, ROBERT DEPTA, WOLFGANG WINDERL, REINHOLD GRUBER, ROBERT GRAF and HERBERT SCHUR, residing respectively at AUGSBURG, DIEDORE KISSING, AUGSBURG and AUGSBURG, Germany, have invented certain new and useful improvements in a

# DATA RING AND METHOD FOR OPERATING DATA RINGS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, FUJITSU SIEMENS COMPUTERS GMBH, a German limited liability company doing business at München, Germany, is desirous of acquiring the entire Interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on sald Invention or resulting from said Application and from any and all divisions and continuations thereof to the sald company as the assignee of the entire right, title and interest in and to the same.

Witness	ROBERT DEPTA	(L3)	Date:
Witness	WOLFGANG WINDERL	(LS)	Date:
Coinhold Great	REINHOLD GRUBER	(LS)	Date:
Sleylet Elv- Witness	NA A ROBERT GRAF	(LS)	Date: December, 1st 2003
Witness	HERBERT SCHUR	(LS)	Date:

PATENT

REEL: 021012 FRAME: 0458

Docket No.: P2001,0378

## ASSIGNMENT

WHEREAS WE, ROBERT DEPTA, WOLFGANG WINDERL, REINHOLD GRUBER, ROBERT GRAF and HERBERT SCHUR, residing respectively at AUGSBURG, DIEDORF, KISSING, AUGSBURG and AUGSBURG, Germany, have invented certain new and useful improvements in a

### DATA RING AND METHOD FOR OPERATING DATA RINGS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, FUJITSU SIEMENS COMPUTERS GMBH, a German limited liability company doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

		(LS)	Date:
Witness	ROBERT DEPTA	(==)	
Witness	WOLFGANG WINDERL	(LS)	Date:
Witness	REINHOLD GRUBER	(LS)	Date:
Witness	ROBERT GRAF	(LS)	Date:
Pain hold Guill	Herles Teleo HERBERT SCHUR	(LS)	Date: 1st December 2003

PATENT

RECORDED: 05/29/2008 REEL: 021012 FRAME: 0459