

IBM Docket No. BLD990043US1 Altera Docket No. 505 3111 IS01

		0		Altera Docket No. 505.311US01
Form PTO 1595			rm Cover Sheet	U.S. Department of Commerce
	(PATEN	TS ONLY	Patent and Trademark Office
To the Honorable	Commissioner of Patents	and Trademarks: Please record	d the attached original docum	ents or copy thereof
1. Name of c	onveying party(ies)		2. Name and addres	ss of receiving party(ies):
1. Reinhard H 2. Craig D. B 3. Robert W.	rossman Goings	4. 12.01	International Busi New Orchard Roa Armonk, New Yor	
4. Arthur R. R 5. John T. Var 6. Calvin L. De	rga			
7. Lynn M. Ma 8. David E. St 9. Dwight R. F	one			APR 1 2 2001
Dunght ta			Additional name(s) & addre	esses attached? 🔲 Yes 🛛 No-
Additional names(s) of conveying party(ies)	🗌 Yes 🛛 No		
3. Nature of a			·····	an a
Assignmer		Merger Change of Name	. /	1962 - Ban Agus J. S. Mar Talipa Santana Anguna pang ang ang ang ang ang ang ang ang ang
Execution Date	e: 1.) 01/14/00 2.) 0 8.) 01/14/00 9.) 1		01/17/00 5.) 01/14/00	6.) 01/17/00 7.) 01/18/00
4. Application number(s) or patent number(s)				
If this document is being filed together with a new application, the execution date of the application is:				
If this document is being ned together with a new application, the execution date of the application is.				
A. Patent App 09/490,772	plication Number(s) 2		Patent Number(s)	
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	cument should be ma	whom correspondence ailed:	7. Total fee (37 C.F.	
Namo	Dovid W. Lypob			ny excess or insufficiency should be bited to deposit account
Name	David W. Lynch			charged to deposit account
Address:	Altera Law Group 6500 City West Pa	rkway Suita 100		charged to deposit account
	Minneapolis, Minne		8. Deposit Account r	number: 50-1038
23/6001 T3:425	10000000000000000000000000000000000000	DO NOT USE	THIS SPACE	
9. Statement and Signature. 40, 30, 30				
	-	nd belief, the foregoing int	ormation is true and co	rrect and any attached copy is a true
	e original document.	.1	<i>Л</i> І	a 10
David W. L		J.g. Sigu	M Tym	by il 700/ Date
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Altera Docket No. 501.311US01

U.S. Department of Commerce

PATENTS ONLY Patent and Trademark Office					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies):				
 Reinhard H. Hohensee Craig D. Brossman Arthur R. Roberts 	International Business Machines Corporation New Orchard Road				
 John T. Varga Calvin L. Doescher 	Armonk, New York 10504				
 6. Lynn M. Mastie 7. David E. Stone 8. Dwight R. Palmer 					
Additional names(s) of conveying party(ies) Yes No 3. Nature of conveyance:	Additional name(s) & addresses attached? Yes X No				
 Assignment Security Agreement Other 	Assignment I Merger Security Agreement I Change of Name				
Execution Date: 1.) 01/14/00 2.) 01/17/00 3.) 01/17/00 4.) (8.) 01/14/00 9.) 1/14/00	01/17/00 5.) 01/14/00 6.) 01/17/00 7.) 01/18/00				
4. Application number(s) or patent number(s)					
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A. Patent Application Number(s)	Patent Number(s)				
09490772					
Additional numbers atta					
 Name and address of party to whom correspondence concerning document should be mailed: 	 6. Total number of applications and patents involved: one 7. Total fee (37 C.F.R. §3.41) 4.00 ☑ Enclosed – Any excess or insufficiency should be 				
NameDavid W. LynchAddress:Altera Law Group	credited or debited to deposit account Authorized to charged to deposit account				
10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056	8. Deposit Account number: 50-1038				
DO NOT USE THIS SPACE					
9. 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 the original document.					
Al - 20 il - - 20 i					
David W. Lynch 1248/07					
Name of Person Signing Signature / Øate					
	I number of pages including cover sheet, attachments, and document:				
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Altera Docket No. 501.311US01		BLD9	90043US1
	Altera	Docket No.	501.311US01

U.S. Department of Commerce

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please reconnected to the Please reconn	
	2. Name and address of receiving party(ies):
1. Reinhard H. Hohensee	Nokia Networks Oy
2. Craig D. Brossman	Keilalahdentie 4
3. Arthur R. Roberts	FIN-02150 Espoo
4. John T. Varga	FINLAND
5. Calvin L. Doescher	4
5. Lynn M. Mastie	NO E
7. David E. Stone	
3. Dwight R. Palmer	
Additional names(s) of conveying party(ies) Yes X No Nature of conveyance.	Additional name(s) & addresses attached? 📋 Yes 🔯 No
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🛛 Assignment 🗍 Merger	
Security Agreement Change of Name	
Other Other	
Execution Date: 1.) 01/14/00 2.) 01/17/00 3.) 01/17/00 4.)) 01/17/00 5.) 01/14/00 6.) 01/17/00 7.) 01/18/00
8.) 01/14/00 9.) 1/14/00	
 Application number(s) or patent number(s) 	
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A. Patent Application Number(s)	Patent Number(s)
Additional numbers at	ttached? 🔲 Yes 🛛 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: one
concerning document should be mailed:	7. Total fee (37 C.F.R. §3.41) 4.00
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	Enclosed – Any excess or insufficiency should be
Name David W. Lynch	Enclosed – Any excess or insufficiency should be credited or debited to deposit account
Name David W. Lynch Address: Altera Law Group	
	credited or debited to deposit account
Address: Altera Law Group	credited or debited to deposit account
Address: Altera Law Group 10749 Bren Road East, Opus 2	credited or debited to deposit account Authorized to charged to deposit account
Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056	credited or debited to deposit account Authorized to charged to deposit account
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Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056 DO NOT US 9. Statement and Signature: To the best of my knowledge and belief, the foregoing in	credited or debited to deposit account Authorized to charged to deposit account 8. Deposit Account number: 50-1038 SE THIS SPACE
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Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056 DO NOT US 9. Statement and Signature: To the best of my knowledge and belief, the foregoing in copy of the original document.	credited or debited to deposit account Authorized to charged to deposit account 8. Deposit Account number: 50-1038 ETHIS SPACE formation is true and correct and any attached copy is a true January 24, 2000
Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056 DO NOT US DO NOT US Do the best of my knowledge and belief, the foregoing in copy of the original document. David W. Lynch	credited or debited to deposit account Authorized to charged to deposit account 8. Deposit Account number: 50-1038 SE THIS SPACE Information is true and correct and any attached copy is a true
Address: Altera Law Group 10749 Bren Road East, Opus 2 Minneapolis, Minnesota 55343-9056 DO NOT US DO NOT US Do the best of my knowledge and belief, the foregoing in copy of the original document. David W. Lynch Name of Person Signing Sig	credited or debited to deposit account Authorized to charged to deposit account 8. Deposit Account number: 50-1038 SE THIS SPACE Information is true and correct and any attached copy is a true M. M.M. January 24, 2000

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS,

- 1. Reinhard H. Hohensee residing at 3895 Norwood Court, Boulder, CO 80304 and a citizen of United States;
- 2. Craig D. Brossman residing at 4469 Hamilton Ct, Boulder, CO 80303 and a citizen of United States;
- Robert W. Goings residing at 218 11th Avenue, Longmont, CO 80501 and a citizen of United States;
- 4. Arthur R. Roberts residing at 3633 Roundtree Ct, Boulder, CO 80304-1416 and a citizen of United States;
- 5. John T. Varga residing at 3924 Bogey Court, Longmont, CO 80503-8303 and a citizen of United States;

6. Calvin L. Doescher residing at 1197 Twin Peaks Circle, Longmont, CO 80503 and a citizen of United States;

Lynn M. Mastie residing at 7153 Rozena Dr., Longmont, CO 80503 and a citizen of United States;
 David E. Stone residing at 1121 Princeton Drive, Longmont, CO 80503 and a citizen of United

States;

9. Dwight R. Palmer residing at 2456 Mapleton Circle, Longmont, CO 80503 and a citizen of United States;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled METHOD AND APPARATUS FOR MANAGING COMPLEX PRESENTATION OBJECTS USING GLOBALLY-UNIQUE IDENTIFIERS

INTERNATIONAL BUSINESS MACHINES CORPORATION, hereafter referred to as ASSIGNEE, a corporation organized under the laws of the state of New York and whose place of business is New Orchard Road, Armonk, New York 10504, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Reinhard H. Hohensee m Craig D/ Brőssman Aut 2 Rober Going Arthur R. Robert John T. Varga Caivin L. Doescher Maste Mastie Lynn Je. J \mathcal{H} Q

Date <u>| | 4- | 2000</u> Date

Ralt ina Dwight R. Palmer

David E. Stone

No Legalization Required

Date 2000 Date

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117 Date

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2000 Date

2000 Date

-18-00

1/14/2000 Date

S/N 09/490772 PATENT			
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			
Applicant:	Hohensee et al.	Examiner:	Unknown
Serial No.:	09/490772	Group Art Unit:	2854
Filed:	1/24/00	Docket No.:	BLD990043US1
			505.311US01
Title:	METHOD AND APPARATUS PRESENTATION OBJECTS L		
CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on			

REQUEST FOR CORRECTED ASSIGNMENT RECORDATION

BOX ASSIGNMENT Commissioner for Patents and Trademarks Washington D.C. 20231

Dear Sir:

The Notice of Recordation of Assignment Document for the above-identified

application is erroneous in the following respect: One Assignor not listed.

Accordingly, please list inventor -- Robert W. Goings-- as stated on the executed

Assignment.

Enclosed is the Recordation Form Cover Sheet of March 9, 2001, the originally

recorded Notice of Recordation Assignment Document, original Notice of Disposition of

Database Discrepancy, two Recordation Form Cover Sheets, Request For Corrected

Assignment Recordation, Assignment and a check of \$40.00 for the recording fee, as

outlined in 37 CFR 3.34. Applicants respectfully request correction of the records in the

Patent and Trademark Office.

Respectfully submitted,

Altera Law Group, LLC 6500 City West Parkway, Suite 100 Minneapolis, Minnesota 55344-7701 952-912-0539

200 14 Date: _

By:

David W. Lyrch Reg. No. 36,204

DWL/tmj



MARCH 09, 2001

PTAS

ALTERA LAW GROUP DAVID W. LYNCH 10749 BREN ROAD EAST, OPUS 2 MINNEAPOLIS, MINNESOTA 55343-9056

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office** ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231



101568422A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/11/2000	REEL/FRAME: 011374/0568 NUMBER OF PAGES: 9
BRIEF: ASSIGNMENT OF ASSIGNOR'S INTERE	ST (SEE DOCUMENT FOR DETAILS).
ASSIGNOR: HOHENSSEE, REINHARD H	DOC DATE: 01/14/2000
ASSIGNOR: BROSSMAN, CRAIG D.	DOC DATE: 01/17/2000
ASSIGNOR: ROBERTS, ARTHUR R.	DOC DATE: 01/14/2000
ASSIGNOR: VARGA, JOHN T.	DOC DATE: 01/17/2000
ASSIGNOR: DOESCHER, CALVIN L.	DOC DATE: 01/17/2000
ASSIGNOR: ASTIE, LYNN M.	DOC DATE: 01/18/2000
ASSIGNOR: STONE, DAVID E.	DOC DATE: 01/14/2000

ASSIGNOR: PALMER, DWIGHT R.

DOC DATE: 01/14/2000

ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 10504

SERIAL NUMBER: 09490772 PATENT NUMBER: FILING DATE: 01/24/2000 ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS