08-15-2002

Form PTO-1595 (Rev. 03/01)	RECORDATION FOR	M COVE			/ERCE
OMB No. 0651-0027 (exp. 5/31/2002)	PATENT	SON	10217	7615	k Office
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To the Honorable Commissioner of	of Patents and Trademarks:	Please record	the attached original d	locuments or copy th	ereof.
1. Name of conveying party(ies): (a)David Gray Boyer (b)James Owen Coplien (c)Rebecca Elizabeth Grint	6.12.02	2. Name Name	and address of rec Lucent Techno al Address: P.O. J	eiving party(ies) ologies Inc.	
(d)Randy L. Hackbarth	.,			707 USU	
Additional name(s) of conveying party(ies) a	attached? Yes 🔲 No				
3. Nature of conveyance:					
	Merger	Street	Address: 600 Mou	ıntain Avenu	e
	L Change of Name				
Other CORREctive to Cu PARTY NAME TO CONSESS OF ** See Attachment	'	City:_	urray Hill s	State:zi	p: 07974- 0636
Execution Date: (a) 09/28/200	1**	Additiona	ıl name(s) & address(es	s) attached? 📮 Ye	
4. Application number(s) or patent r	number(s):				
If this document is being filed tog	ether with a new applic	cation, the	execution date of the	ne application is:	
A. Patent Application No.(s)			ent No.(s)		
09/886,791			. ,		
	 Additional numbers atta	ached? □≝ Y	es DN No		
Name and address of party to wh concerning document should be n	nom correspondence		mber of application	s and patents inv	/olved: 🚺
Name: THOMAS STAFFORD	j.	7. Total fee	e (37 CFR 3.41)	\$40.00	
Internal Address:		🖾 End	losed PT0-203	8	1
		□ Aut	horized to be char	ged to deposit ac	count
Street Address: 4173 Rotherha	am Court	8. Deposit	account number:		
City:Palm HarborState: FL	zip: <u>34685</u>	(Attach du	plicate copy of this pag	e if paying by deposi	t account)
	DO NOT USE	THIS SPA	CE		
9. Statement and signature.					oon!
To the best of my knowledge and is a true copy of the original docu	belief, the foregoing in ment.	formation i	s true and correct a		сору
Thomas Stafford	/h	mas	Lay gord	06/04/2002 Date	
Name of Person Signing		Signature	' UU	[22] ∗	
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Mail documents to be recorded with required cover sheet information Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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Serial No. 09/886,791 DOCUMENT ID NO.: 102038222

CORRECTED ATTACHMENT TO FORM PTO-1595 RECORDATION FORM COVER SHEET PATENTS ONLY

1. (Continued) Names of Additional Conveying Parties

- (e) James David Herbsleb
- (f) Lalita Jategaonkar Jagadeesan
- (g) Peter Andrew Mataga
- (h) Graham John Wills

3. (Continued) Assignment Execution Dates

- (b) 10/10/2001
- (c) 09/17/2001
- (d) 09/11/2001
- (e) 09/11/2001
- (f) 09/20/2001
- (g) 09/21/2001
- (h) 09/11/2002

U S DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

To the Honorable Commissioner of Call Name of conveying party (1997)	d original documents or copy thereof.
David Gray Boyer	Name and address of receiving party(ies):
David Gray Boyer James Owen Coplien 10.15 01	Name: Lucent Technologies Inc.
Rebecca Elizabeth Grinter	Internal Address: P.O. BOX 636
Randy L. Hackbarth	
James David Herbsleb Lalita Jategaonkar Jagadeesan	
Lalita Jategaonkar Jagadeesan Additional name(s) of conveying party(les) attached? 凶 Yes □No	Street Address: 600 Mountain Avenue
3. Nature of conveyance:	City: Murray Hill State: NJ zip: 07974-0636
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? Yes No
☐ Other	
Execution Date: Various	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex-	ecution date of the application is
A. Patent Application No.(s)	B. Patent No. (s)
	5. Taloni (6)
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Additional numbers attact 5. Name and address of party to whom correspondence	hed? ☐ Yes ❷ No (10 년
5. Name and address of party to whom correspondence concerning document should be mailed:	hed? ☐ Yes ❷ No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
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Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: THOMAS STAFFORD Internal Address:	hed? ☐ Yes ⊗ No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
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Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: THOMAS STAFFORD Internal Address:	hed? ☐ Yes ❷ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ \$40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: THOMAS STAFFORD Internal Address: Street Address: 4173 Rotherham Court	hed? ☐ Yes ❷ No 6. Total number of applications and patents involved 1 7. Total fee (37 CFR 3.41) \$ \$40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: 12-2325 (Attach duplicate copy of this page if paying by deposit account)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: THOMAS STAFFORD Internal Address: Street Address: 4173 Rotherham Court City: Palm Harbor State: FL Zip: 34685	hed? ☐ Yes ❷ No 6. Total number of applications and patents involved 1 7. Total fee (37 CFR 3.41) \$ \$40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: 12-2325 (Attach duplicate copy of this page if paying by deposit account)
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Names of Additional Conveying Parties

Peter Andrew Mataga Graham John Wells





U S DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

To the Honorable Commissioner of a	3 original documents or copy thereof
Name of conveying party	
David Gray Boyer Daylames Owen Coplien 10.15	2. Name and address of receiving party(ies):
Сы) James Owen Coplien Сы) Rebecca Elizabeth Grinter	Name: Lucent Technologies Inc.
Carandy L. Hackbarth	Internal Address: P.O. BOX 636
(a) James David Herbsleb	
(4) Lalita Jategaonkar Jagadeesan Addilional name(s) of conveying party(les) attached? M Yes \(\subseteq \) No	600 Mountain August
	Street Address: 600 Mountain Avenue
3. Nature of conveyance:	City: Murray Hill State: NJ Zip: 07974-0636
Assignment	
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? Yes No
Other	
Other	
Execution Date: Various	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex	recution date of the application is
A. Patent Application No.(s)	B. Patent No. (s)
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Additional numbers attac	hed? ☐ Yes Ø No ☐ ☐ Û
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: THOMAS STAFFORD	7. Total fee (37 CFR 3.41) \$ \$40.00
Internal Address:	☐ Enclosed
Street Address: 4173 Rotherham Court	
	Authorized to be charged to deposit account
City: Palm Harbor State: FL Zip: 34685	8. Deposit account number: 12-2325
City: Palm Harbor State: FL Zip: 34685	
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9. Statement and signature.	motion is true and correct and any attached conv is a true
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THOMAS STAFFORD / hombo	10/11/01 <u>10/11/01</u>
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PATENT

REEL: 012997 FRAME: 0162

ATTACHMENT TO FORM PTO-1595 RECORDATION FORM COVER SHEET PATENTS ONLY

Names of Additional Conveying Parties

Can Peter Andrew Mataga

(h) Graham John Wells

Wills

Inventors Dates of Expection

ASSIGNMENT AND AGREEMENT

For value received, we, David Gray Boyer, of Oceanport, in the County of Monmouth and State of New Jersey, James Owen Coplien, of Wheaton, in the County of DuPage and State of Illinois, Rebecca Elizabeth Grinter, of San Francisco, in the County of San Francisco and the State of California, Randy L. Hackbarth, of Western Springs, in the County of Cook and the State of Illinois, James David Herbsleb, of Naperville, in the County of DuPage and State of Illinois, Lalita Jategaonkar Jagadeesan, of Naperville, in the County of DuPage and the State of Illinois, Peter Andrew Mataga, of Sparta Township, in the County of Sussex and the State of New Jersey and Graham John Wills, of Naperville, in the County of DuPage and State of Illinois, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to APPARATUS AND METHOD FOR USE IN COLLBORATION SERVICES described in an application for Letters Patent of the United States Serial No. 09/886,791, filed June 21, 2001, which was filed as Provisional Application No. 60/266,791, on February 6, 2001, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions, and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

	David Dray Boye
Date: 9/28/01	David Gray Boyer

United States of America

State of N. f) ss.:

County of Mormouth)

> Cuely M Hrunha Notary Public

> > EVELYN M. HRUNKA
> > Notary Public of New Jersey
> > My Commission Expires 12/27/2004

Date: 10 /10 / 2001	James Owen Coplien	
Jnited States of America)	
State of Allinois) ss.:	
County of Kanz)	
bersonally came James Owe	day of <u>October</u> , 20 <u>07</u> , bef en Coplien, to me known to be the individual de egoing instrument, and acknowledged execution	scribed

Notary Public

CFFICIAL SEAL

KATHLEEN GARVEY PATTERSON

NOTARY PUBLIC. STATE OF ILLINOIS

MY COMMISSION EXPIRED: 09/08/03

noy he flacks with

Date: <u>Sept. 11, 2001</u>

Randy L. Hackbarth

United States of America

State of Illinois

) ss.:

County of Durage

"OFFICIAL SEAL"

SAUNDRA L. CHAMBERS

NOTARY PUBLIC, STATE OF ILLINOIS

MY COMMISSION EXPIRES 5/12/2002

Notary Public

	James David Harblet
Date: <u>Sept. 11, 2001</u>	James David Herbsleb
United States of America)
State of Illinois) ss.:
County of Du Page)
On thisda personally came James David described in and who executed	ay of <u>September</u> , 20 <u>01</u> , before me Herbsleb, to me known to be the individual d the foregoing instrument, and acknowledged

"OFFICIAL SEAL"
SAUNDRA L. CHAMBERS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 5/12/2002

execution of the same.

Notary Public

Date: 9/20/0/
United States of America

State of Maco) ss.:

On this _______ day of _______, 2001___, before me personally came Lalita Jategaonkar Jagadeesan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged

execution of the same.

County of Du Parage

Notary Public

"OFFICIAL SEAL"
SAUNDRA L. CHAMBERS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 5/12/2002

Peter Andrew Mataga

Date: 21-568-2001

United States of America)

State of New Tersey) ss.:

County of Marris)

Notary Public

Robert Ferucci
Notary Public, State of New Jersey
My Commission Expires June 20, 2005

		Julean	John h	slQ
Date: September 11 200	٦	Graham John	Wfi ls	·
United States of America)			
State of Illinois) ss.:			
County of Du Pag)			
On this	day of > Wills, to	<u>Septimber</u> me known to be ment, and ackn	, 20 <u>01</u> the individua owledged exe	_, before me I described in ecution of the

"OFFICIAL SEAL"
SAUNDRA L. CHAMBERS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 5/12/2002

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Lucent Technologies Inc. 600 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974-0636

RECORDED: 06/12/2002