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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Corrective assignment to re-record assignment previously recorded on Reel 016954 Frame 0087. Assignor(s) hereby confirms the to correct Assignee's State of Inc. on Original filed and recorded Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Dennis S. Greywall	08/01/2005

RECEIVING PARTY DATA

Name:	Lucent Technologies Inc.
Street Address:	600 Mountain Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11193870

CORRESPONDENCE DATA

Fax Number: (972)480-8865

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

972-480-8800 Phone:

Email: liz.schumacher@hittgaines.com

David H. Hitt Correspondent Name: Address Line 1: P.O. Box 832570

Address Line 4: Richardson, TEXAS 75083

ATTORNEY DOCKET NUMBER:	GREYWALL 45 (LUCT 127060)
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David H. Hitt NAME OF SUBMITTER:

Total Attachments: 6

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REEL: 017206 FRAME: 0392

PATENT 500080598

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> PATENT REEL: 017206 FRAME: 0393

RECORDATION FORM COVER SHEET		
D. GREYWALL 45 PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
1. Dennis S. Greywall	(1) Name Lucent Technologies Inc.	
2. 3.	Street Address: 600 Mountain Avenue	
4.	City: Murray Hill State: NJ	
Additional name(s) of conveying party(ies) attached? 🔲 Yes 📝 No	Country: <u>USA</u> Zip: <u>07974-0636</u>	
3. Nature of conveyance/Execution Date(s) Execution Date(s)	Σίρ. <u>073/4-0036</u>	
8/1/2005	(2) Name	
☐ Assignment ☐ Merger	Street Address:	
☐ Security Agreement ☐ Change of Name	City: State:	
☐ Joint Research Agreement☐ Government Interest Assignment	Country: Zip:	
☐ Executive Order 9424 Confirmatory License		
Other Corrective Assignment to correct Assignee's State of Inc. on Original filed Recorded Assignment and Original filed Assignment - Reel/Frame: 016954/0087	Additional name(s) and Address(es) attached? Yes 🗹 No	
4. Application or patent number(s): A. Patent Application No.(s) 11/193,870 filed on July 29, 2005 B. Patent No.(s) Additional numbers attached? ☐ Yes ✓ No		
5. Name and address to whom correspondence concerning document should be mailed: Name: David H. Hitt	6. Total number of applications and patents involved:	
Internal Address.	7. Total Fee /27.0FD 4.04/() 2.0.44) 140.00	
	7. Total Fee (37 CFR 1.21(h) & 3.41) \$40.00 ☐ Authorized to be charged by credit card	
Company: <u>Hitt Gaines, PC</u>	✓ Authorized to be charged to deposit account	
Address: P.O. Box 832570	☐ Enclosed	
City: Richardson	☐ None required (government interest not affecting title)	
State TX Zip: 75083-2570	8. Payment Information	
Phone Number (972) 480-8800	a. Credit Card Last 4 Numbers	
Fax Number (972) 480-8865	Expiration Date: b. Deposit Account Number: 08-2395	
Email Addressdavid.hitt@hittgaines.com	D. Deposit Account Number: 08-2395 Authorized User Name: David H. Hitt	
	.savia in mic	
9. Signature Signature	2/23/2006 Date	
David H. Hitt	T-t-t-t	
Name of Person Signing	Total number of Pages including Cover sheet, attachments and documents	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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D. GREYWALL 45 To the Director of the U.S. Patent and Trademark Office: Please record lines)3078026 ====================================
OIPE .	2. Name and address of receiving party(ies)
1. Dennis S. Greywall	(1) Name Lucent Technologies Inc.
2. SEP 0 6 2005	Street Address: 600 Mountain Avenue
3. 4.	City: Murray Hill State: NJ
Additional name(s) of conveying party(ies) attached? Yes V No	Country: USA Zip: 07974-0636
3. Nature of conveyance/Execution Date(s)	
. Execution Date(s)	
8/1/2005	(2) Name
✓ Assignment	Street Address:
☐ Security Agreement ☐ Change of Name	City: State:
☐ Joint Research Agreement	Country: Zip:
Government Interest Assignment	Additional name(s) and Address(es) attached? ☐ Yes ✓ No
Executive Order 9424 Confirmatory License Other	Additional name(s) and Address(es) addition:
U Odici	
4. Application or patent number(s):	☐ This document is being filed together with a new
A. Patent Application No.(s) <u>11/193,870</u>	application. B. Patent No.(s)
Additional numbers at	tached? Yes V No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>David H. Hitt</u>	pacific interved.
Internal Address:	7. Total Fee (37 CFR 1.21(h) & 3.41) \$40.00
Company: Hitt Gaines, PC	 ☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account
Address: P.O. Box 832570	✓ Enclosed
	☐ None required (government interest not affecting title)
City: Richardson	8. Payment Information
State TX Zip: 75083-2570	a. Credit Card Last 4 Numbers
Phone Number (972) 480-8800	Expiration Date:
Fax Number (972) 480-8865	b. Deposit Account Number:
Email Address david hitt@hittgaines.com	Authorized User Name:
9. Signature	9/278005
Signature	Date
David H. Hitt	Total number of Pages including Cover 2
Name of Person Signing	sheet, attachments and documents

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Name of Person Signing

PATENT REEL: 017206 FRAME: 0395

PATENT

DOCKET NO: D. GREYWALL 45

ASSIGNMENT

For value received, I/we Dennis S. Greywall a citizen of USA in the County of Hunterdon and the State of New Jersey and Dennis S. Greywall a citizen of USA in the County of Hunterdon and the State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of NJ) having an office at 600 Mountain Avenue, Murray Hill, NJ 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, in and to certain inventions related to "MEMS SAFETY AND ARMING DEVICES HAVING LAUNCH AND ROTATION INTERLOCKS AND METHOD OF MANUFACTURING THE SAME" described in an application for Letters Patent of the United States, executed by me of even date herewith, 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

I/we authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all foreign countries 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.

I/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.

I/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.

I/we agree that, when requested, I 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.

Page 1

	Dennis S. Greywall
	§
State of New Jersey	§
•	§
On this	day of, 2005, before me known to be the individual described herein and acknowledged execution of the same.
	Notary Public Muchaud

Lucent Technologies Inc. 600 Mountain Avenue Murray Hill, NJ 07974-0636 SUSAN A. SCHUCHARD NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES JUNE 5, 2008

My Commission Expires

UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 29, 2005

PTAS



DAVID H. HITT HITT GAINES, PC P.O. BOX 832570 RICHARDSON, TX 75083-2570

> 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 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/06/2005

REEL/FRAME: 016954/0087 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GREYWALL, DENNIS S.

DOC DATE: 08/01/2005

ASSIGNEE:

LUCENT TECHNOLOGIES INC. 600 MOUNTAIN AVENUE MURRAY HILL, NEW JERSEY 07974-0636

SERIAL NUMBER: 11193870

FILING DATE: 07/29/2005

ISSUE DATE:

PATENT NUMBER:

TITLE: MEMS SAFETY AND ARMING DEVICES HAVING LAUNCH AND ROTATION

INTERLOCKS AND METHOD OF MANUFACTURING THE SAME

AND PROOF FOR DECINE DIRECTORS OF THE PLANT SERVICES OF THE PROOF OF THE PROOF OF THE PROOF OF THE PROOF OF THE

P.O. Box 1450, Alexandria, Virginia 22313–1450 - www.uspto.gov**PATENT**

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PATENT REEL: 017206 FRAME: 0399

RECORDED: 02/23/2006