Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	ORM COVER SHEET
PATENT	S ONLY
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Soldering Technology International, Inc. 102 Tribble Drive	Name: STI Electronics, Inc.
Madison, AL 35758 See attached documents regarding name change.	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 102 Tribble Drive
Execution Date(s)	
Assignment Merger	C4 U. 5
Security Agreement Change of Name	City: Madison
Joint Research Agreement	State: AL
Government Interest Assignment	Country: USA Zip:35758
Executive Order 9424, Confirmatory License	Country: USA Zip: 35758
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/444,684	7,116,557
	tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Waddey & Patterson, P.C.	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: Roundabout Plaza	Enclosed
1600 Division Street, Suite 500	None required (government interest not affecting title)
City: Nashville	8. Payment Information
State: TN Zip:37203	a. Credit Card Last 4 Numbers Expiration Date
Phone Number:615-242-2400	b. Deposit Account Number 23-0035
Fax Number: 615-242-2221	· · · · · · · · · · · · · · · · · · ·
Email Address: Custome No. 23456	Authorized User Name Waddey & Patterson, P.C.
9. Signature:	09/28/2006
Signature Signature	Date
Howard H. Bayless, Reg. No. 51,245	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

Sep. 28. 2006 2:54PM Waddey&Pattersonani	Patent and Trademark Office
(Rev. 03/01) 1 0 - 1 OMB No. 0651-0027 (exp. 5/31/2002)	7-2003
	hed original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Jim D. Raby Mark T. McMeen Jason B. Gjesvold Casey L. Hatcher	Name: Soldering Technology International, Inc. Internal Address  Street Address: 102 Tribble Drive
Additional name(s) of conveying party(ies) attached? No	City: Madison ST: Alabama ZIP 35758  Additional name(s) & address(es) attached?
3. Nature of conveyance:	1 95
Assignment	R A S
Execution Date: May 23, 2003	<u> </u>
	OPR THE ANCE
4. Application number(s) or patent number(s):	
A. Patent Application No.(s): 10/444,684	B. Patent No.(s): Ö
	rs attached? π Yes π Νο
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: WADDEY & PATTERSON	7. Total fee (37 CFR 3.41): \$40.00
Internal Address: BANK OF AMERICA PLAZA	7. Total 166 (37 GTR 0.41). 440.00
SUITE 2020	The fee is enclosed : yes
Street Address: 414 UNION STREET	, .,
City: NASHVILLE State: TN Zip: 37219	8. Deposit account number:
Customer No. 23456	23-0035
Customer No. 20450	(Attach duplicate copy of this page if paying by deposit account.)
0/16/2003 DBYRNE 00000060 10444684	(Attach duplicate copy of this page in paying by deposit accounts)
1 50-6001	
DO NOT L	JSE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing copy of the original document.	information is true and correct and any attached copy is a true
Howard H. Bayless, Reg. No. 51,245	cent M Jan Ochola 9, 2003
Name of Person Signing Sig	practice //
Total number of pages including of	over sheet, attachments, and document: 7
	HI A LAND AND A LAND
Mail documents to be recorded v Director of the USPTO, Mail S	with required cover sheet information to: top Assignment Recordation Services

P.O. Box 1450 Alexandria, VA 22313-1450

#### ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Jim **D**, Raby, Mark T. McMeen, Jason B. Gjesvold, Casey L. Hatcher, ("Assignors") assign to Soldering Technology International, Inc. of Madison, Alabama ("Assignee"), their entire right, title, and interest in and to an invention entitled "IMBEDDED COMPONENT INTEGRATED CIRCUIT ASSEMBLY AND METHOD OF MAKING SAME" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto, and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto.

Assignors grant to Assignee the right to add the following information regarding a U.S. patent application to be filed so that this assignment may be recorded in the United States Patent and Trademark Office.

"IMBEDDED COMPONENT INTEGRATED CIRCUIT ASSEMBLY AND METHOD OF MAKING SAME" (Title of Application)

10/444,684 \_\_\_\_\_05/23/2003 \_\_\_\_\_

STATE OF ALABAMA COUNTY OF MADISON

Before me, Lanes C Nicholson, a Notary Public of the state and county aforesaid, personally appeared Mark T. McMeen, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 23 day of May

My commission expires: My Commission Expires 10-05-04

**REEL: 018323 FRAME: 0899** 

STATE OF ALABAMA COUNTY OF MADISON

Before me, One C. Richolage, a Notary Public of the state and county aforesard, personally appeared Jason B. Gjesvold, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This <u>23</u> day of <u>May</u> , 2003.

Notary Public

My commission expires: My Commission Expires 10-06-04

Casey L. Hatcher May 23

Casey L. Hatcher

STATE OF ALABAMA COUNTY OF MADISON

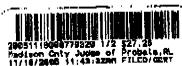
Before me, Licholan, a Notary Public of the state and county aforesaid, personally appeared Casey L. Hatcher, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This <u>33</u> day of <u>May</u>, 2003.

Wotary Public

My Commission Expires 10-08-04

My commission expires:



### STATE OF ALABAMA

DOMESTIC FOR-PROFIT CORPORATION ARTICLES OF AMENDMENT TO ARTICLES OF INCORPORATION GUIDELINES

PURSUANT TO THE PROVISIONS OF THE ALABAMA BUSINESS CORPORATION ACT, THE UNDERSIGNED HEREBY ADOPTS THE FOLLOWING ARTICLES OF AMENDMENT.

ARTICLE I	THE NAME OF THE CORPORATION: Solder Technology International, Inc.				
ARTICLE II	The following amendment was adopted in the manner provided for by the Alabama Corporation Act:				
	The name of the corporation shall be changed from Soldering Technology International, Inc. to STI Electronics, Inc.				
ARTICLE III	The amendment was adopted by the shareholders or directors in the manner prescribed by law on APRIL 20, 2005.				
ARTICLE IV	The number of shares outstanding at the time of the adoption was /000; the number of shares emitted to vote thereon was /000.				
ARTICLE V	The number of shares voted for the amendment was and the number of shares voted against such amendment was O				
Date:	APRIL 26 2005 David E. Raby - President  Savid Cloaby				

This document Prepared by: Angury A. Chestham McDonald & Associates, P.C. Horitage Center, Suite 301 4245 Balmoral Drive Huntsville, AL 35801

STAN MCDONALD

**PATENT** 

Nancy L. Worley Secretary of State P.O. Box 5616 Montgomery, AL 36103-5616

## STATE OF ALABAMA

I, Nancy L. Worley, Secretary of State of the State of Alabama, having custody of the Great and Principal Scal of said State, do bereby certify that

pursuant to the provisions of Section 10-28-4.02, Code of Alabama 1975, and upon an examination of the corporation records on file in this office, the following corporate name is reserved as available:

STI Electronics, Inc.

This domestic corporation name is proposed to be incorporated in Madison County and is for the exclusive use of DAVID RABY, FO BOX 612, MADISON, AL 35758-0612 for a period of one hundred twenty days beginning October 28, 2005 and expiring February 26, 2006.

28051118688778328 2/2 527.25 Hadison Criv Judge of Probate & 11/16/2005 11:43:3288 FILED/CERT



In Testimony Whereof, I have hereunto set my hand and affixed the Great Seal of the State, at the Capitol, in the City of Montgomery, on this day.

Janey S. Sarley

October 28, 2005

Date

Nancy L. Worley

Secretary of State

# TOMMY RAGLAND JUDGE OF PROBATE MADISON COUNTY, AL

ALABAMA
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MA	פוע	UN.	COI	J17	11

i, aforesaid :	do hereby certify the	nis to be n instrum	a true copy onent Number	of the attached of 200511160 <u>0077</u> 5	iocument 9320	filed and recorded	in the
Book:	NA	Page:	NA	consists of	2	page/s.	
Witness m	y hand and Official s	eal this	16TH_ day of	November		2005	

Tommy Ragiand
Judge of Probate

**PATENT** 

REEL: 018323 FRAME: 0904

(Serial Number)

(Filing Date)

Assignors will, without additional charge to Assignee but at
Assignee's expense, cooperate with and assist Assignee such that Assignee
may realize and fully enjoy all the rights assigned hereunder, including the
preparation and execution of all papers needed by Assignee, and providing
such information and assistance as may reasonably be required by
Assignee in any administrative or legal proceeding to obtain or protect such
rights.

Assignors represent and warrant that they have not publicly used or disclosed the Invention, and that they have not previously sold or offered to sell the Invention.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that they have not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

This Assignment and each of its terms shall be binding on each Assignor, his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

STATE OF ALABAMA COUNTY OF MADISON

Before me, Ones C Micholoso, a Notary Public of the state and county aforesaid, personally appeared Jim D. Raby, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 23 day of May

My commission expires: My Commission Expires 10-06-04

RECEIVED

MAY 1 3 2004

WADDEY AND PATTERSON, P.C.

### UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

MAY 11, 2004

PTAS

102577024A\*

WADDEY & PATTERSON HOWARD H. BAYLESS BANK OF AMERICA PLAZA, SUITE 2020 414 UNION STREET NASHVILLE, TN 37219

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMEN'S

THE ENCLOSED DOCUMENT WAS 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. (F 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 TRADFMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/14/2003

REEL/FRAME: 014589/0910

NUMBER OF PACES: 7

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

ASSIGNOR:

RABY, JIM D.

DOC DATE: 05/23/2003

ASSIGNOR:

MCMEEN, MARK T.

DOC DATE: 05/23/2003

ASSEGNOR:

GJESVOLD, JASON B.

DOC DATE: 05/23/2003

ASSIGNOR:

HATCHER, CASEY L.

DOC DATE: 05/23/2003

ASSIGNEE:

SOLDERING TECHNOLOGY INTERNATIONAL, INC. 102 TRIBBLE DRIVE MADISON, ALABAMA 35758

BECEIVED

MAY 2 0 2004

DOCKET DATE ASSIGNED BY:

DOCKETED BY:\_\_

MADDEY AND PATTERSON, P.C.

PATENT

P.O. Box 1450, Alexandria, Virginia 22313–1450 - www.uspto.gov REEL: 018323 FRAME: 0907 Sep. 28. 2006 2:54PM Waddey&Patterson , No. 0797 P. 7

014589/0910 PAGE 2

SERIAL NUMBER: 10444684 FILING DATE: 05/23/2003

PATENT NUMBER: ISSUE DATE:

TITLE: IMBEDDED COMPONENT INTEGRATED CIRCUIT ASSEMBLY AND METHOD OF MAKING

SAME

**RECORDED: 09/28/2006** 

DOCKET NUMBER: H8739

STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS