



To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Clyde Maxwell Guest and John Mark Thornell

Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies)  
Name: Semiconductor Technologies and Instrum  
Internal Address: \_\_\_\_\_

JCS78 U.S. P.  
 09/551106  
 04/18/00

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
 Execution Date: 04/17/2000

Street Address: 2701 E. President George Bush Highway  
 City: Plano State: TX Zip: 75074  
 Additional name(s) & address(es) attached?  
 Yes  No

4. Application number(s) or patent number(s): 09, 551106

If this document is being filed together with a new application, the execution date of the application is: 4/17/2000  
 A. Patent Application No.(s)  
 B. Patent No.(s)

Additional numbers attached?  Yes  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

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: Christopher J. Rourk  
 Internal Address: \_\_\_\_\_  
Akin, Gump, Strauss, Hauer & Feld, L.L.P.  
 Street Address: P.O. Box 688  
 City: Dallas State: TX ZIP: 75313-0688

8. Deposit account number: \_\_\_\_\_  
 (Attach duplicate copy of this page if paying by deposit account)

**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.

Christopher J. Rourk \_\_\_\_\_  
 Name of Person Signing Signature Date  
 Reg. No. 39,348

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner for Patents, Box Assignment  
Washington, D.C. 20231

**ASSIGNMENT**

WHEREAS, WE, Clyde Maxwell Guest and John Mark Thornell, citizens of the United States and residing at the addresses as stated below, respectively, have jointly made an invention entitled "SYSTEM AND METHOD FOR LOCATING IMAGE FEATURES" for which we have executed an application for United States Letters Patent on 4/17/2000; to be filed herewith.

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS, Semiconductor Technologies and Instruments (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of the State of Delaware, U.S.A. having a place of business at 2701 E. President George Bush Highway, Plano, Texas 75074, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said application, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

Date: 4/17/2000

Clyde M. Guest, Jr.  
First Joint Inventor: Clyde Maxwell Guest

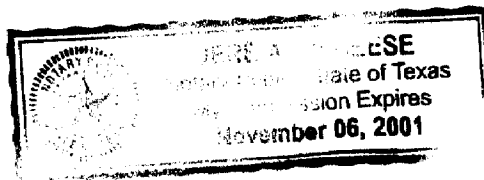
Residence Address:  
3256 Portside Lane  
Plano, Texas 75023

State of Texas )  
County of Collin ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Clyde Maxwell Guest, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 17th day of April, 2000.

Jerry A. McKeese  
Notary Public  
My Commission Expires: 11/6/2001



Date: 04/17/00

John Mark Thornell

Second Joint Inventor: John Mark Thornell

Residence Address:  
3617 Kimble Drive  
Plano, Texas 75025

State of Texas )  
County of Collin ) ss.

Before me, the undersigned Notary Public, on this day personally appeared John Mark Thornell, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 17th day of April, 2000.

Jere A. McNeese

Notary Public

My Commission Expires: 11/6/2001

