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FORM PTO-1595 (Rev. 6-93) OMD No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE 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): Edmund Yeng-Ming Chang; Steve W.S. Teng
Additional name(s) of conveying party(ies) attached? [X] No [ ] Yes

2. Name and address of receiving party(ies): Name: XAC Automation Corp. Internal Address: \_\_\_\_\_

3. Nature of Conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other
Execution Date: 04/15/99

Street Address: 4F., No. 24-1, Industry East Road IV, Science-Based Industrial Park
City: Hsinchu State: Taiwan, R.O.C. ZIP: \_\_\_\_\_
Additional name(s) & address(es) attached? [X] No [ ] Yes

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: 04/15/99
A. Patent Application No.(s) 09304511
B. Patent No.(s) \_\_\_\_\_
Additional numbers attached? \_\_\_\_\_

6. Total number of applications and patents involved: 1

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman Internal Address: \_\_\_\_\_ Street Address: 12400 Wilshire Boulevard, 7th Floor City: Los Angeles State: CA ZIP: 90025

7. Total Fee (37 CFR 3.41).....\$ 40.00 [X] Enclosed [ ] Authorized to be charged to deposit account
8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Eric S. Hyman, Reg. No. 30,139

Name of Person Signing

Signature

Date 5/18/99

Total number of pages including cover sheet, attachments, and document: 3

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

Attorney Docket No. 04135.P001 (5/27/97)

PATENT REEL: 9943 FRAME: 0095

Vertical stamp: JCS12 U.S. PTO 09/304511 05/03/99

05-1988

# ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,  
\_\_\_\_\_, the undersigned, Edmund Yeng-Ming Chang & Steve W.S. Teng

Hereby sell, assign, and transfer to: XAC AUTOMATION CORP.

a corporation of TAIWAN, R.O.C., having a principal place of business at: 4F., NO. 24-1,

INDUSTRY EAST ROAD IV, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU, TAIWAN, R.O.C. (Assignee)  
its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

which has been executed by the undersigned concurrently herewith,

which was filed \_\_\_\_\_, 199\_\_ and assigned Serial No. \_\_\_\_\_

and is entitled: "SECURITY KEYBOARD MATRIX SCANNING METHOD"

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

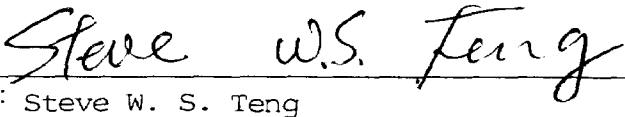
Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: APR. 15, 1999

  
Name: Edmund Yeng-Ming Chang

Date: APR. 15, 1999

  
Name: Steve W. S. Teng

Docket No.