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To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

3-2905

1. Name of conveying party(ies)/Execution Date(s):

Nicholas; Atul Patel; Ken Ogle; George Dudnikov;
Sanmina-SCI Corporation

Execution Date(s) 11/18/03; 11/18/03; 11/24/03;
11/18/03

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

2. Name and address of receiving party(ies):

Name: Hadco Santa Clara, Inc.

Internal Address: _____

Street Address: 2700 North First Street

City: San Jose

State: CA

Country US Zip 95134

Additional name(s) & address(es) attached? Yes No

112959 U.S. PTO
11/094003

032905

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: George A. Willman

Internal Address: Wilson Sonsini Goodrich & Rosati

Street Address: 650 Page Mill Road

City: Palo Alto

State: CA Zip: 94304-1050

Phone Number: (650) 493-9300

Fax Number: (650) 493-6811

Email Address: gwillman@wsgr.com

Atty Docket No.: 6069.704.301

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

B. Deposit account number: 23-2415

Authorized User Name Wilson Sonsini Goodrich & Rosati

9. Signature.

March 29, 2005

Date

04/12/2005 DBYRNE 00000273 232415 11094003

01 FC: 8021

40.00 DA

George A. Willman

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 (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 016447 FRAME: 0128

Whereas, the undersigned:

Nicholas Biunno
552 Los Olivos Drive
Santa Clara, CA 95050

Atul Patel
4329 Burney Way
Fremont, CA 94538

Ken Ogle
P.O. Box 2197
Los Gatos, CA 95031

George Dudnikov
5747 Trowbridge Way
San Jose Ca.95138

hereinafter termed "Inventors", have invented certain new and useful improvements in

LASER TRIMMING OF RESISTORS

- for which an application for United States Patent was filed on June 3, 2003, Application No. 10/454,253
- for which an application for a United States Patent was executed on _____, and

WHEREAS, Hadco Santa Clara, Inc., a corporation of the State of Delaware, having a place of business at 425 El Camino Real, Santa Clara, California 95050, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
4. Whereas said Inventors previously executed an Assignment of Application to Sanmina-SCI Corporation, a corporation of the State of Delaware, having a place of business at 425 El Camino Real, Santa Clara, California 95050 ("Sanmina"), and whereas all right, title and interest in said invention is properly in Assignee, Sanmina releases any right, title and interest in said invention in favor of Assignee.
5. Subject to the previously executed Assignment of Application referred to in item 4 above, said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date: 11/18/03
 Date: 11/18/03
 Date: 11/24/03
 Date: 11-18-03

Nicholas Biunno
Nicholas Biunno
Atul Patel
Atul Patel
Ken Ogle
Ken Ogle
George Dudnikov
George Dudnikov

Sanmina-SCI Corporation
 By: [Signature]
 Name: Steven H. Jucker
 Title: VP - Corp Counsel
 Date: 11-14-03