12-15-2003	
Form PTO-1595 (Rev. 10/02) ) $\mathcal{K}^{\vee}$ $\mathcal{K}^{\vee}$ $\mathcal{K}^{\vee}$ R OMB No. 0651-0027 (exp. 6/30/2005) Tab settings $\Rightarrow \Rightarrow \Rightarrow \mathbf{V}$ $\mathbf{V}$	U.S. DEPARTMENT OF COMMERCE
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Aaron G. Arellano	2. Name and address of receiving party(ies) Name: Sanmina-SCI Corporation
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
Assignment     Merger     Security Agreement     Other	Street Address: 2101 West Clinton Avenue
12/01/2003	City:_HuntsvilleState:_ <sup>AL</sup> _Zip:_ <sup>35807</sup>
Execution Date:	Additional name(s) & address(es) attached? 🔄 Yes 🖌 No
4. Application number(s) or patent number(s):	cation, the execution date of the application is: B. Patent No.(s)
5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:	
concerning document should be mailed: Name: Lanier Ford Shaver & Payne P.C.	7. Total fee (37 CFR 3.41)\$40.00
Suite 5000	Enclosed     Authorized to be charged to deposit account
Street Address:200 West Side Square	8. Deposit account number: 50-0686 
City:_HuntsvilleState:_AL_Zip:_35801	04 FC:8021 40.00 0P
DO NOT USE THIS SPACE	
9. Signature.	
	December 8, 2003
George P. Kobler Name of Person Signing	Sidnature Date
Total number of pages including cover sheet, attachments, and documents:	
Mail documents to be recorded with required cover sheet information to: []]]] []] []] []] []] []] []] []] []]	
Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	
Express Mail Label No. EV342629736US 021491 PATENT TRADEMARK OFFICE	
	PATENT

REEL: 014774 FRAME: 0248

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to, a corporation having a place of business at, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and/or improvements which are disclosed in the Non-provisional Patent Application Serial No.:\_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_, which is entitled, "TEMPERATURE-CONTROLLED FLEXIBLE OPTICAL CIRCUIT FOR USE IN AN ERBIUM-DOPED FIBER AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT" such application, and all provisional, divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions and/or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions and/or improvements to the Assignee;

AUTHORIZE AND REQUEST Sammina-SCI Corporation's attorney, George P. Kobler of Lanier Ford Shaver and Payne, P.C., located in Huntsville, Alabama, to insert, where indicated above, the serial number and filing date of the Non-Provisional Patent Application when known;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions and/or improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and/or improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions and/or improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions and/or improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

lell Signature:

STATE OF TEXAS

COUNTY OF COLLIN

BEFORE ME, the undersigned authority, on this 1/2 day of DCC, 2003, personally appeared (Inventor), known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

1



PATENT REEL: 014774 FRAME: 0249

**RECORDED: 12/08/2003**