FORM PTO-1596

U.S. DEPARTMENT OF COMMERCE

102567888 **DOCKET NO. 547-131** To the Honorable Commissioner of Paients and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): Name and address of receiving party(ies): 95.26-63 SENTELIC CORPORATION Name: 1. Pei-Pei DING Street Address: No. 6, Lane 279, Sec. 1, Chien-Kuo S. Rd. Jao-Ching LIN Ta-An Dist. Taipei City City: State: Zip: 3. Nature of conveyance: Country: **TAIWAN** ■ Assignment □ Merger ☐ Change of Name ☐ Security Agreement □ Other Additional name(s) & address(es) attached? □ Yes ☑ No Execution Date: September 12, 2003 4. Application number(s) or patent number(s): 0210420. If the document is being filed together with a new application, the execution date of the application is: September 12, 2003 B. Patent No(s). A. Patent Application No(s). filed Additional numbers attached? Yes No Name and address of party to whom correspondence Total number of applications and patents involved: one concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$______40.00 Enclosed LOWE HAUPTMAN GILMAN & BERNER Authorized to be charged to deposit account X Internal Address: Credit Card payment form enclosed Deposit account number: 07-1337 Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE Signature. Allan M. Lowe, 19,641 September 25, 2003 Name of Person, Registration No. Date Total number of pages including cover sheet, attachment, and document: CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 014542 FRAME: 0674

ASSIGNMENT

METHOD OF MAKING A MICROSTRUCTURE USING A CIRCUIT BOARD					
The PATE! (check one)	NT RIGHTS referred to in x a patent application concurrently with t	n for this invention, ex	cecuted by the ASSIGNO	R(S)	
	U.S. patent applica		, filed nternational Application	-	
~	Noapplication Serial I	filed on (date) _ No, if I	known). ues, continuations and	_(U.S. patent	
the patents an The PATE	d patent applications id NT RIGHTS assigned un U.S. patent rights of	entified above. Ider this agreement ar		extensions of	
	☐ Worldwide patent reclaim the benefit of this invention.	rights. In this case, the of the filing date of an	e assignee shall have the y U.S. or foreign patent a	pplication	
signatures app The ASSIG	pear on page 2 of this A NEE referred to in this a	ssignment and any Su greement is:	re) the inventor(s) whose upplemental Sheet(s).		
(Name of Assi	gnee) SENTELIC COF	RPORATION	, Ta-An Dist., Taipei	Oiter	
` /	laiwan	1; Chien-kuo S. Rd.	, Ta-An Dist., Talper	CILY	
The ASSIGNEI (check one)	☐ An Individual.☐ A Partnership.	Taiwan	(specify state	e or country)	
	(other)		, , ,	or country)	
and valuable rights to the the full arthe entire the right the right	GNOR(S), in considerate consideration, receipt ASSIGNEE, its successed exclusive right to the pright, title and interest to sue and recover for a	ion of \$10.00 paid by to of which is acknowle ors and assigns: invention; in and to the PATENT ny past infringement; 5 USC 119, 35 USC 12	the ASSIGNEE, and other dged, hereby assign(s) to RIGHTS; and, 20, or any other applicable	the following	

PATENT REEL: 014542 FRAME: 0675 As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Pei-Pei DING	1-6/	September 12, 2003	
Name of sole or first inventor	Signature	Date	
Jao-Ching LIN	That I	September 12, 2003	
Name of second inventor, if any	Signature	Date	
Name of third inventor, if any	Signature	Date	
Name of fourth inventor, if any	Signature	Date	
Name of fifth inventor, if any	Signature	Date	
Name of sixth inventor, if any	Signature	Date	
Name of seventh inventor, if any	Signature	Date	
Name of eighth inventor, if any	Signature	Date	
Name of ninth inventor, if any	Signature	Date	

PATENT RECORDED: 09/26/2003 REEL: 014542 FRAME: 0676