## 07-15-1998



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FORM PTO-1596 1-31-92	100	765258	U.S DEPARTMENT OF COMMERCE		
DOCKET NO.: 08	40-CS PATEN	TS ONLY	Patent and Trademark Office		
To the Honorable Commission	er of Patents and Trademarks:	Please record the attached original documents	ments or copy thereto:		
Name of conveying party(ies):	10,48	2. Name and address of receiving p	arty(ies):		
Wai Laing LEE, Dan KASHA, Axel THO	MSEN ( 10 1 1998	Name: CIRRUS LOGIC, INC			
Additional name(s) of conveying party(ies)		Internal Address:			
3. Nature of conveyance:					
X Assignment	Merger	Street Address: 3100 WEST WA	RREN AVENUE		
Security Agreement	Change of Name				
Other		City FREMONT State/Country:	CA ZIP: 94538		
Execution Date: June 26, 1998		Additional name(s) & address(es) att	ached? Yes X No		
4. Application number(s) or patent numb	per(s):				
If the document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No(s).09/054,544		B. Patent No(s).			
Filed April 3, 1998					
	Additional numbers attac	hed?Yes _XNo			
<ol><li>Name and address of party to whom of concerning document should be maile</li></ol>	-	6. Total number of applications and	patents involved: 1		
Name: McDERMOTT, WILL & EME	ERY	7. Total fee (37 CFR 3.41)	\$ <u>40.00</u>		
Internal Address:		Enclosed			
		X Authorized to be charged to	deposit account		
Street Address: 99 Canal Center Plaza	, Suite 300	Deposit account number:	MANUFACTOR AND THE STATE OF THE		
		500417			
City:Alexandria State	:VA ZIP:22314				
	4.4				
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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.					
		And the second s			
David L. Stewart, 37,578	Signing	Signature	July 1, 1998		
Name and Registration No. of Person	orgung	Signature	Date		
	energy with the help of the section	Total number of pages comp	rising cover sheet: 1		
CMB No. 0851-0011 (exp. 4/94)					

50246-024 (3171-014)

Docket No.: 0840-CS

## **ASSIGNMENT**

2d

WHEREAS WE, Wei Laing Lee, Dan Kasha, Axel Thomsen, all of Austin, Texas, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled A LOW POWER SEISMIC DEVICE INTERFACE AND SEISMIC SYSTEM,

for which an application for United States Letters Patent was filed on **April 3, 1998**, and identified by United States Serial No. **09/054,544**:

AND WHEREAS, CIRRUS LOGIC, INC., a corporation of the State of <u>California</u> and having an address of 3100 West Warren Avenue, Fremont, California 94538 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto CIRRUS LOGIC, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said CIRRUS LOGIC. INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

6/26/98	War Lag L	
Date	Waj Laing Lee	A SPACE AND A SPAC
6/26/98	Van Kreste	
Date	Dan Kasha	
6/20/46	odxel Type	
Date	Axel Thomsen	

50246-025 (3171-014)

STATE OF TEXAS	_)
COUNTY OF TRAVEL	) SS: )
	19 %, before me personally appeared Wei Laing Lee, in and who executed the above instrument, and acknowledged to me that he/she
PAULA HALLAHUHTA MY COMMISSION EXPIRES March 30, 2000	Notary Public  My commission expires
COUNTY OF TRANS	166.
On this day of me known to be the person named in executed the same for the uses and pu  PAULA HALLAHUHTA  MY COMMISSION EXPIRES  March 30, 2000	due, office allocks,
Complete)	My commission expires 1/28 8 1 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8
COUNTY OF THE AVIA	) _) SS: )
On this day of to me known to be the person named executed the same for the uses and pu	10 11 , 19 7 k, before me personally appeared Axel Thomsen, in and who executed the above instrument, and acknowledged to me that he/she rposes therein set forth.
PAULA HALLAHUHTA MY COMMISSION EXPIRES	duce office kenders
L March 30, 2000	Notary Public  My commission expires サール・・・ よいもの

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