07-19-2002

## U.S. DEPARTMENT OF COMMERCE

**HEET** 

Patent and Trademark Office

1001614				
1021614				
	e record the attached original documents or copy thereof.			
Name of conveying party(ies): RAYTHEON COMPANY	2. Name and address of receiving party(ies):			
1./6.02 Additional name(s) of conveying party(ies) attached? □Yes ⊠No	Name: TelASIC Communications, Inc. Address: 1940 E. Mariposa Avenue City/State/Zip: El Segundo, CA 90245			
3. Nature of conveyance:				
⊠ Assignment	Additional name(s) & address(es) attached?   Yes No Find No Fi			
4. Application number(s) or patent number(s):	S 6 B			
If this document is being filed together with a new application, the end.  A. Patent Application No.(s) 07/871,861  Additional numbers attached?   Yes   No	xecution date of the application is:  B. Patent No.(s) 5,250,911			
Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: One			
document should be mailed:  David T. Yang Morrison & Foerster LLP 555 West Fifth Street Suite 3500 Los Angeles, California 90013-1024	<ul> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☐ Enclosed</li> <li>☑ Authorized to be charged to deposit account, referencing Attorney Docket 535352001000</li> <li>8. Deposit account number: 03-1952</li> </ul>			
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	_			
DO NOT USE	THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information i document.  Name: David T. Yang Registration No: 44,415	s true and correct and any attached copy is a true copy of the original			
Total number of pages comprising co- 18/2002 DBYRNE 00000030 031952 5250911 FC:581 40.00 CH	ver sheet, attachments and document: 4			
Commissioner of Pa Box As	h required cover sheet information to: itents and Trademarks signments n, D.C. 20231			

la-585179

**PATENT REEL: 13081 FRAME: 0868** 

## CONFIRMATORY ASSIGNMENT

WHEREAS, Raytheon Company, a corporation organized and existing under the laws of the State of Delaware, U.S.A., with a place of business at 141 Spring Street, Lexington, MA 02421, U.S.A. (hereinafter "assignor"), is the sole and exclusive owner, by assignment, of the United States and foreign patents, patent applications, and inventions described in the attached Schedule A ("PATENTS");

WHEREAS, TelASIC Communications, Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., with a place of business at 1940 E. Mariposa Ave., El Segundo, CA. 90245, U.S.A. (hereinafter "assignee"), is desirous of acquiring the right, title and interest in, to and under said PATENTS; and

WHEREAS, assignor and assignee have entered into a certain Technology Assignment And License Agreement, dated April 25, 2001 assigning, among other things, all right, title and interest in and to the PATENTS from assignor to assignee;

NOW, THEREFORE, for valuable consideration received, the receipt of which is hereby acknowledged, assignor has sold, assigned, and transferred, and does hereby sell, assign, and transfer the entire right, title and interest in and to the above-mentioned PATENTS, and any and all Letters Patent in the United States of America and in all foreign countries that may be granted therefor and thereon, including reissues and extensions thereon, and in and to any and all divisions, continuations, and continuations-in-part of said PATENTS, the same to be held and enjoyed by the said assignee, for their own use and the use of their successors, legal representatives and assigns, to the full end of the term or terms for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor had this sale and assignment not been made;

AND assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said inventions or resulting from said applications and any continuations, divisionals and reissues thereof to assignee as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

(Signatures on next page)

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PATENT REEL: 13081 FRAME: 0869

July 2, 2002 Date	RAYTHON COMPANY  Name Glenn H. Lenzen, Jr.  Title Vice President Intellectual Property & Licensing
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July 3, 2002 Date	TelASIC Telecommunications, Inc.  Name: Tony Giraudo Title: CEO
	Title:
WITNESSES: (Name and Address)	<u></u>
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(Name and Address) Leonard A. Alkov

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El Segundo, CA. 90245

## SCHEDULE A

Country	Title	Filing Date	Serial / Application No.	Issue Date	Patent No.
JAPAN	SAMPLE AND HOLD CIRCUIT WITH FULL SIGNAL MODULATION COMPENSATION USING BIPOLAR TRANSISTORS OF SINGLE CONDUCTIVITY TYPE	04/19/1993	91629/93		
FRANCE	SAMPLE AND HOLD CIRCUIT WITH FULL SIGNAL MODULATION COMPENSATION USING BIPOLAR TRANSISTORS OF SINGLE CONDUCTIVITY TYPE	04/08/1993		06/03/1998	0566334
GREAT BRITAIN	SAMPLE AND HOLD CIRCUIT WITH FULL SIGNAL MODULATION COMPENSATION USING BIPOLAR TRANSISTORS OF SINGLE CONDUCTIVITY TYPE	04/08/1993		06/03/1998	0566334
GERMANY	SAMPLE AND HOLD CIRCUIT WITH FULL SIGNAL MODULATION COMPENSATION USING BIPOLAR TRANSISTORS OF SINGLE CONDUCTIVITY TYPE	04/08/1993	69318884.7-08	06/03/1998	0566334
UNITED STATES	POWER-EFFICIENT SAMPLE AND HOLD CIRCUIT USING BIPOLAR TRANSISTORS OF SINGLE CONDUCTIVITY TYPE	06/08/1992	07/894,980	05/24/1994	5,315,169
UNITED STATES	SINGLE-ENDED AND DIFFERENTIAL TRANSISTOR AMPLIFIER CIRCUITS WITH FULL SIGNAL MODULATION COMPENSATION TECHNIQUES WHICH ARE TECHNOLOGY INDEPENDENT	04/20/1992	07/871,861	10/05/1993	5,250,911
EUROPEAN PATENT CONV	SINGLE-ENDED AND DIFFERENTIAL TRANSISTOR AMPLIFIER CIRCUITS WITH FULL SIGNAL MODULATION COMPENSATION TECHNIQUES WHICH ARE TECHNOLOGY INDEPENDENT	04/15/1993	93106145.1		

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**RECORDED: 07/16/2002**