

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Henry SAMUELI</td><td>07/29/1994</td></tr><tr><td>Charles P. REAMES</td><td>07/29/1994</td></tr></tbody></table>		Name	Execution Date	Henry SAMUELI	07/29/1994	Charles P. REAMES	07/29/1994				
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Charles P. REAMES	07/29/1994										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>BROADCOM CORPORATION</td></tr><tr><td>Street Address:</td><td>5300 California Avenue</td></tr><tr><td>City:</td><td>Irvine</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92617</td></tr></table>		Name:	BROADCOM CORPORATION	Street Address:	5300 California Avenue	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92617
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PROPERTY NUMBERS Total: 1											
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PATENT  
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A S S I G N M E N T

WHEREAS, we, HENRY SAMUELI and CHARLES P. REAMES, of the County of Los Angeles, State of California, County of Los Angeles, State of California, respectively, have invented certain new and useful improvements in SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE AMPLITUDE MODULATED SIGNALS for which we have today executed application papers for the United States Letters Patent thereon; and

WHEREAS, BROADCOM CORPORATION, a corporation of the State of California, hereinafter called Assignee and having its offices and place of business at 10920 Wilshire Boulevard, 14th Floor, Los Angeles, CA 90024, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by the said Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we HENRY SAMUELI and CHARLES P. REAMES, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, as assignee of the entire right, title and interest, and we covenant that we have full right so to do and agree that we will communicate to said Assignee, or its successors, any and all facts known to us regarding said invention whenever requested and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Executed this 29 day of JULY, 1994.

Witness

Henry Samuelli  
HENRY SAMUELI

Witness

Charles P. Reames  
CHARLES P. REAMES