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Execution Date

Month Day Year
05 08 2002

Name (line 1) Mark A. Webster

Name (line 2) Michael J. Seals

05 08 2002

Name (line 3)

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Name (line 1) Intersil Americas Inc.

Name (line 2)

Address (line 1) 7585 Irvine Center Drive, Suite 100

Address (line 2)

Address (line 3) Irvine

CA

State/Country

92618

Zip Code

City

Enter for the first Receiving Party only.

Domestic Representative Name and Address

Name

Address (line 1)

Address (line 2)

Address (line 3)

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PATENT
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PATENT**Correspondent Name and Address****Area Code and Telephone Number**

512-474-7678

Name

Gary R. Stanford

Address (line 1)

Law Offices of Gary R. Stanford

Address (line 2)

610 West Lynn

Address (line 3)

Austin, TX 78703

Address (line 4)

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Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was
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05	08	02

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1

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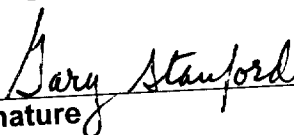
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authorized, as indicated herein.

Gary R. Stanford
Name of Person Signing

Signature

May 10, 2002
Date:

INTERSIL AMERICAS INC.
Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

**WIRELESS COMMUNICATION SYSTEM CONFIGURED TO
COMMUNICATE USING A MIXED WAVEFORM CONFIGURATION**

for which I have executed an application for Letters Patent of the United States of America, filed concurrently herewith, and

WHEREAS INTERSIL AMERICAS INC., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business at 7585 Irvine Center Drive, Suite 100 in the City of Irvine, State of California, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

And I hereby further covenant and agree that I will communicate to INTERSIL AMERICAS INC., its successors, legal representative, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said INTERSIL AMERICAS INC., its

successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

INVENTOR:
Citizenship:

Mark A. Webster
U.S.A.

Residence:

139 Island View Drive
Indian Harbour Beach, FL 32937

Executed this 8 day of May, 2002.



Mark A. Webster

State of Florida

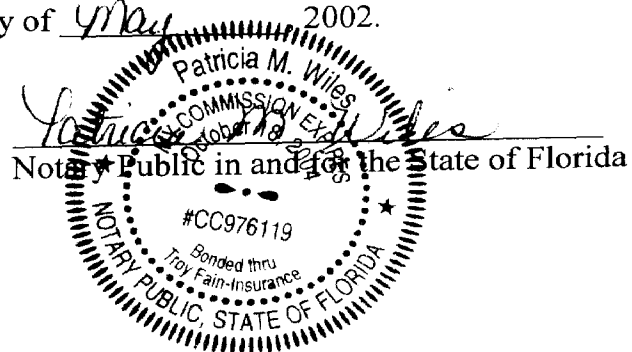
§

§

County of Brevard

§

Before me personally appeared **Mark A. Webster** and acknowledged the foregoing instrument to be his free act and deed this 8th day of May, 2002.



INVENTOR:
Citizenship:

Michael J. Seals
U.S.A.

Residence:

2288 Autumn Way
Melbourne, FL 32935

Executed this 8th day of May, 2002.




Michael J. Seals

State of Florida

§
§
§

County of Brevard

Before me personally appeared **Michael J. Seals** and acknowledged the foregoing instrument to be his free act and deed this 8th day of May, 2002.



Notary Public in and for the State of Florida

