

11-01-2004



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To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

22278 U.S. PTO
101972037

102204

1. Name of conveying party(ies):

Christian Cojocararu

10-22-04

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: **Skyworks Solutions, Inc.**

Internal Address: _____

Street Address: **5221 California Avenue**

City: **Irvine** State: **CA** Zip: **92617**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: **October 15, 2004**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **October 10, 2004**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Michael Farjami, Esq.**

Internal Address: **Farjami & Farjami LLP**

Street Address: **24522 La Alameda Ave., Suite 360**

City: **Mission Viejo** State: **California** Zip: **92691**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41). \$ **40.00**

Enclosed (Payment by Credit Card Form PTO-2038 enclosed)

Authorized to be charged to deposit account

8. Deposit account number:

50-0731

(Attach duplicate copy of this page if paying by deposit account)

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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.

Michael Farjami, Esq.

Name of Person Signing

Signature

10/22/04

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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ASSIGNMENT

WHEREAS, I, Christian Cojocaru, residing at 37 RIDEAUVIEW TR, OTTAWA, ONT.
CANADA K2C 3R9, have invented certain new and useful improvements disclosed in an application
for United States Letters Patent titled Voltage Controlled Oscillator with Varactor-Less Tuning, filed herewith;

AND WHEREAS SKYWORKS SOLUTIONS, INC., a Delaware corporation (hereinafter,
together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the
entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby
acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to
Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions,
substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may
be granted thereon and all reissues and extensions thereof, and all priority rights under the International
Convention for the Protection of Industrial Property for every member country, and all applications for patents
(including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or
hereafter filed for said improvements in any foreign countries, and all patents (including all extensions,
renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize
and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries
whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to
Assignee in accordance with the terms of this assignment;

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 Assignee any facts
known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute
all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths,
and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said
improvements in all countries.

