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PATENTS ONLY

Docket No.: TI-70711

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

AVRAHAM BAUM
ARTUR ZAKS
RAM MACHNESS
NIR NITZANI

Execution Date(s) 04/03/2012; 04/03/2012; 04/03/2012; 04/03/2012
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Texas Instruments Incorporated

Internal Address: _____

Street Address: 12500 TI Boulevard, M/S 3999

City: Dallas

State: TX

Country: USA Zip: 75243

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

13/439,109 - Filed April 4, 2012

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: RONALD NEERINGS

Internal Address: Texas Instruments Incorporated

Street Address: P.O. Box 65574, M/S 3999

City: Dallas

State: Texas Zip: 75265

Phone Number: 214-479-1232

Fax Number: 972-917-4418

Email Address: r-neerings@ti.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 20-0668

Authorized User Name Texas Instruments Incorporated

9. Signature:

Signature

4 APR 2012

Date

Gary J. Pitzer, Reg. No. 39 334

Name of Person Signing

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

3

CH \$40.00 200668 13439109

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT

700483424

REEL: 027992 FRAME: 0812

Attorney Docket No. TI-70711

Serial No.

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made.


WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon, as well as to U.S. Provisional Application No. 61/473,567, filed April 8, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application(s) and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.


I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.


IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

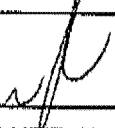
TITLE OF INVENTION	NETWORK CONFIGURATION FOR DEVICES WITH CONSTRAINED RESOURCES
APPLICATION NO(S).	US PROVISIONAL APPLICATION SERIAL NO. 61/473,567
SIGNATURE OF INVENTOR	
INVENTOR'S NAME	AVRAHAM BAUM
DATE	03 / 04 / 2012
RESIDENCE (CITY AND STATE)	9/2 Menachem Begin Boulevard Givat-Shmuel 54421 Israel

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	NETWORK CONFIGURATION FOR DEVICES WITH CONSTRAINED RESOURCES
IN	
NO(S).	US PROVISIONAL APPLICATION SERIAL NO. 61/473,567
RE TOR	
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	NETWORK CONFIGURATION FOR DEVICES WITH CONSTRAINED RESOURCES
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	03 / 04 / 2012
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Return Assignment to: Texas Instruments Incorporated
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Dallas, TX 75265

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TOTAL P.03