

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3410485

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CANG JI	05/13/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DIALOG SEMICONDUCTOR (UK) LIMITED
<b>Street Address:</b>	100 LONGWATER AVENUE
<b>Internal Address:</b>	GREEN PARK
<b>City:</b>	READING
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	RG2 6GP
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14713539
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	DS14-085S
<b>NAME OF SUBMITTER:</b>	STEPHEN ACKERMAN
<b>SIGNATURE:</b>	/Stephen Ackerman/
<b>DATE SIGNED:</b>	06/24/2015
<b>Total Attachments: 2</b>	
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source=DS14-085S_Assignment#page2.tif	

DS14-085S

For ☒ U.S. and/or ☒ Foreign Rights  
For ☒ Application or ☐ U.S. Patent  
By ☒ Inventor(s) or ☐ Present Owner

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

#### ASSIGNOR:

Cang Ji  
Type or print name of ASSIGNOR

Westerbachstrasse 55  
Street Address

D-73230 Kirchheim unter Teck, Germany  
City, State, Country, Zip

Chinese  
Nationality

hereby sell, assign and transfer to

#### ASSIGNEE:

**Dialog Semiconductor (UK) Limited**  
**100 Longwater Avenue**  
**Green Park**  
**Reading RG2 6GP**  
**United Kingdom**  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

*(complete one of the following)*

☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest for the United States and its territorial possessions

*(check the following box if foreign rights are also to be assigned)*

☒ and in all foreign countries

in and to any and all improvements which are disclosed in the invention entitled:

**Bandgap Reference Circuit and Method for Room Temperature Trimming with Replica Elements**

and which is found in

- ☒ (a) U.S. patent application executed on even date herewith
- ☐ (b) U.S. patent application executed on \_\_\_\_\_
- ☐ (c) U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_
- ☐ (d) U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
(also check (e) if foreign application(s) is also being assigned)
- ☒ (e) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I / We have signed

**WARNING** Date of signing must be the same as the date of execution of the application if item (a) was checked above.

  
\_\_\_\_\_  
Signature of ASSIGNOR

May 13, 2015  
\_\_\_\_\_  
Date of Signing

If ASSIGNOR is a legal entity complete the following information

\_\_\_\_\_  
Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

\_\_\_\_\_  
Title

Note: No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC 261). Use next page if notarization is desired.

\_\_\_\_ Notarization of Legalization Page Added.