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08-02-2006

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	se record the attached documents or the new address(es) belo
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Phillip Steinmann	Name: Texas Instruments Deutschland Gmb
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: Haggertystrasse 1
Execution Date(s) June 29, 2006	
✓ Assignment Merger	
Security Agreement Change of Name	City: 85356 Freising
Joint Research Agreement	State:
Government Interest Assignment	Country
Executive Order 9424, Confirmatory License	Country: Germany Zip:
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):	document is being filed together with a new applica
A. Patent Application No.(s)	B. Patent No.(s)
DBYRNE 00000012 200668 11493229 40.00 DA Additional numbers at	ttached? Yes VNo
Additional numbers at 5. Name and address to whom correspondence	ttached?
5. Name and address to whom correspondence concerning document should be mailed:	
Additional numbers at 5. Name and address to whom correspondence	6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
5. Name and address to whom correspondence concerning document should be mailed: Name: Peter McLarty, Esq. Internal Address:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card
5. Name and address to whom correspondence concerning document should be mailed: Name: Peter McLarty, Esq. Internal Address: Texas Instruments Incorporated	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
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Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Peter McLarty. Esq. Internal Address: Texas Instruments Incorporated Street Address: P.O. Box 655474, M/S 3999 City: Dallas	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 affectine) 8. Payment Information a. Credit Card Last 4 Numbers
Additional numbers at Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: Peter McLarty. Esq. Internal Address: Texas Instruments Incorporated Street Address: P.O. Box 655474, M/S 3999 City: Dallas State: Zip: 75251	6. Total number of applications and patents involved: 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 affectine) 8. Payment Information
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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, Texas Instruments Deutschland GmbH (hereinafter TID), a German company of Haggertystrasse 1, 85356 Freising, Germany, as unlimited claimant under German Law relating to inventions of employees, owns all rights in an invention as set forth below including the right to apply for legal protection in Germany and all other countries, as identified below;

WHEREAS, the or each below named inventor (hereinafter INVENTOR) is the or an inventor of the said invention;

WHEREAS, TID, is desirous of acquiring the entire right, title and interest of INVENTOR in and to the said invention outside of Germany, and in and to patent applications filed and any Letters Patent that may issue thereon outside of Germany;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, INVENTOR sells and assigns to the said Texas Instruments Deutschland GmbH, its successors and assigns, the entire right, title and interest in and to the said invention in the U.S.A. and all other countries outside Germany; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and the right to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the International Convention for the Protection of Industrial Property or any other relevant convention;

INVENTOR hereby authorizes and requests the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of **INVENTOR** is concerned, to the said **Texas Instruments Deutschland GmbH**, as assignee of the entire right, title and interest.

INVENTOR further agrees to communicate to **TID** or to its successors, assigns and legal representatives, any facts known to **INVENTOR** respecting the said invention, and at the expense of **TID**, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said **TID**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

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TI-61299 Assignment Page 2

SILICIDE BLOCK ISOLATED JUNCTION FIELD **EFFECT TRANSISTOR SOURCE, DRAIN AND GATE**

Title of Invention

Philipp Steinmann

Inventor

IN WITNESS WHEREOF this Assignment has been executed as set forth below:

Executed for and on behalf of Texas Instruments Deutschland, GmbH

Name:	1 Agents
Title	Eduard Baumer
	Director Finance and Administration
Date:	neles 03 2006

and by the INVENTOR:

Philipp Steinmann

Eschenstr. 43, D-85716 Unterschleissheim, Germany

RECORDED: 07/26/2006

PATENT REEL: 018157 FRAME: 0337