Office		-2001	SHEET U.S. DEPT. OF C Patent and Trad	emark
			Y	
DS01-006  To the Honorable Commissioner of Pate	10191		_	
To the Honorable Commissioner of Pate 1. Name of conveying party(ies):	ents and Trademarks		original documents or copy theil lress of receiving party(ies):	
FRANK KRONMUELLER, HORS	ST KNOEDGEN	Name: <b>Dialos</b>	Semiconductor GmbH	PTO
Additional name(s) or conveying party(ies) at	ttached? Yes	Internal Addre	ess: s: 1	75 U.S.
3. Nature of conveyance  X Assignment Merg	ger	Neue Strasse		ť
Security Agreement Cha	nge of Name	J. J		
other	1-11-12-1			
Execution Date: 11/6/01& 11/29/01		l Additional name No	e(s) & address(es) attached?	Yes
Name and address of party to whom correction concerning document should be mailed:     Name:GEORGE O. SAILE	·	tal no. of applications and pate		
Internal Address:		7 7 4 1 6 (27		
		7. Total fee (37	CFR 3.41): \$ 40.00	
Street Address: 20 MCINTOSI		Enclose		t acct.
Street Address: 20 MCINTOSI  City: POUGHKEEPSIE State:	1 DRIVE NY ZIP: 12603	Enclose  X Author  8 .Deposit acco	d	
City: <b>POUGHKEEPSIE</b> State:  9. Statement and signature.	NY ZIP: 12603  DO NOT	Enclose  X Author  8 .Deposit acco (Attach duplicate  JSE THIS SPACE	d ized to be charged to deposi unt number:19-0033 copy of this page if paying by de	eposit acc
9. Statement and signature. To the best of my knowledge and of the original document	NY ZIP: 12603  DO NOT	Enclose  X Author  8 .Deposit acco (Attach duplicate  JSE THIS SPACE	d ized to be charged to deposion unt number: 19-0033 copy of this page if paying by deformect and any attached copy	eposit acc
9. Statement and signature. To the best of my knowledge and	NY ZIP: 12603  DO NOT	Enclose  X Author  8 .Deposit acco (Attach duplicate  JSE THIS SPACE	d ized to be charged to deposi unt number:19-0033 copy of this page if paying by de	eposit acc
9. Statement and signature. To the best of my knowledge and of the original document  STEPHEN B. ACKER	NY ZIP: 12603  DO NOT  belief the foregoing	Enclose  X Author  8 .Deposit acco (Attach duplicate)  JSE THIS SPACE  information is true and continuous account of the c	ized to be charged to deposi unt number:	eposit acc

PATENT REEL: 012355 FRAME: 0022

For X U.S. and/or x Foreign Rights	
For X Application or U.S. Patent	
By X 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 advocwledged, and for other good and valuable consideration,	
ASSIGNOR:	
FRANK KRONMUELLER  Type or print name of ASSIGNOR  Reprotension 32	
Bergstrasse 22 Address	
74861 Neudenau	
Germany Nationality	
ASSIGNEE:	
Dialog Semiconductor GmbH Neue Strasse 95 D-73230 Kircheim-Nabern Germany Nationality	
and the successors, assigns and legal representatives of the ASSIGNEE	
(complete one of the following)	
x the entire right, title and interest an undivided percent (%) interest for the United States and its territorial possession	ıs
(check the following box/f foreign rights are also to be assigned)	
x and in all foreign countries	
in and to any and all improvements which are disclosed in the invention entitled:	
A Threshold Voltage Independent MOS Current Reference	

TZZ9 67+ XV4 RATENT TO. TT/6Z REEL: 012355 FRAME: 0023

DS01-006  For X U.S. and/or X Foreign Rights
For X Application or U.S. Patent
By x 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:
HORST KNOEDGEN Type or print name of ASSIGNOR  Hitlyta. 64  Address  80 997 Muhich / German  Germany Nationality
ASSIGNEE:
Dialog Semiconductor GmbH Neue Strasse 95 D-73230 Kircheim-Nabern Germany Nationality
and the successors, assigns and legal representatives of the ASSIGNEE
(complete one of the fallowing)
x the entire right, title and interest

an undivided \_\_\_\_\_ percent (\_\_\_%) interest for the United States and its territorial possessions

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

(check the following box/f foreign rights are also to be assigned)

A Threshold Voltage-Independent MOS Current Reference

and in all foreign countries

PATENT REEL: 012355 FRAME: 0024 and which is found in

(a) X 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.	······································
(also che	ck (e) if foreign application(s) is also being assigned)
(e) and any legal equivalent thereof	in a foreign country, including the right to clam priority
	obtained for said invention by the above application or any thereof, and as to letters patent any re-issue or re-examination
ASSIGNOR hereby covenants that no able made or entered into which would conflict	assignment, sale, agreement or encumbrance has been or will ct with this assignment.
pertinent facts and documents relating to so may be known and accessible to ASSIGNOR proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention and said Letters or desirable to carry out the purposes there IN WITNESS WHEREOF, I / We have signi-	
29.11. 2001	(Date of signing)
	e date of execution of the application if item (a) was checked above.  Signature or assignation
If ASSIGNOR is a legal entity complete the foile	owing information
	Type of print the name of the above person authorized to sign on
	inchalf of ASSIGNOR
	Title
Note: No winessing potrization or legalization is new	THE essay, if the assignment is notarized or logalized then it will only be prime facie evidence (35 USC
261). Use next tage if monitorion is desired.	
	Notarization of Logalization Page Added.

€002

DIVFOC SEWICONDUCTOR HD

29/11 '01/LIMBLE FAX +49 6221

**REEL: 012355 FRAME: 0025** 

and which is loand in	
(a) U.S. patent application ex	: xecuted on even date herewith
)	xecuted on 10/10/ 1/20/0/
F	filed on
(d) U.S. patent no.	issuedissuedalso check (a) if foreign application(s) is also being assigned)
(e) and any legal equivalent	thereof in a foreign country, including the right to clam priority
and, in and to, all Letters Patent s continuation, division, renewal, or sul thereof.	to be obtained for said invention by the above application or any petitute, thereof, and as to letters patent any re-issue or re-examination
ASSIGNOR hereby covenants to be made or entered into which would	that no assignment, sale, agreement or encumbrance has been or will conflict with this assignment.
any and all papers, Instruments or aff application, said invention and said or desirable to carry out the purpose IN WITNESS WHEREOF, I I We have	
· '	
If ASSIGNOR is a legal entity complete	the following information
:	•
1 1 1	Type or print the name of the above person authorized to sign or behalf of ASSIGNOR
İ	
1	Title
Note: No witnessing, nonvication or legaliza-	tion 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,
į	

**RECORDED: 11/30/2001** 

PATENT REEL: 012355 FRAME: 0026