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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Oliver Nehrig	03/02/2009
Carlo Peschke	02/25/2009
Ernst Mueller	02/25/2009
Adolf Baumann	03/03/2009
Jens Graul	02/25/2009

RECEIVING PARTY DATA

Name:	Texas Instruments Deutschland GmbH
Street Address:	Haggertystrasse 1
City:	Freising
State/Country:	GERMANY
Postal Code:	85356

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12182612

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ATTORNEY DOCKET NUMBER:	TI-63694
NAME OF SUBMITTER:	William Brian Kempler

PATENT REEL: 022382 FRAME: 0608

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Total Attachments: 6
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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, and has filed application for patent in Germany in respect of said invention, 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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HIGH DYNAMIC	C RANGE ASK DEMODU	LATOR	
Title of Invention	N AN RFID TRANSPOND	DER	
Oliver Nehrig, Carlo Peschke Inventors	e, Ernst Mueller, Adolf Ba	<u>aumann;</u>	Jens Graul
German Patent Application No.:	10 2007 036 207.7	Filed:	08/02/2007
U.S. Application Serial No.:	61/016,757	Filed:	12/26/2007
IN WITNESS WHEREOF	this Assignment has beer	n execute	ed as set forth below:
Executed for and on behalf of Tex	xas Instruments Deutsc	hland G	mbH
Name:	æ		
	Baumer and Administration		
	2009		
and by the INVENTOR:			
(1)	٢		
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RECORDED: 03/12/2009