OIP E VOR	02-19-2003			
FORM PTO-1595 FEB 1 1 2003		U.S. Department of Commerce		
TI-35113		Patent and Trademark Office		
To the Assistant Commissioner for Charge A Pease record the a	102367518			
Name of conveying party(ies):	Name and Address of receiving party(ies):			
Niilesh S. Doke 1/13/03 2-1/-8	Name: TEXAS INSTRUMENTS INCORPORATED			
Mona M. Eissa 1/15/03	Address: P.O. Box 655474, MS 3999			
Jeffrey A. Hanson 1/13/03	City: Dallas			
	State: TX	Zip: 75265		
	Additional name(s) & address(es) attache	· ·		
Nature of Conveyance:				
XAssignmentMerger				
Security Agreement Change of Name				
Other				
Execution Date in order of listed parties: 1/13/03; 1/15/03; 1/13/03				
4. Application number(s) or patent number(s). This document is being filed together with a new application. Execution date of the application in order of listed parties: 1/13/03; 1/15/0 Title: Control of Dissolved Gas Levels in Deionized Water Docket No: TI-35113				
A. Patent Application No.(s) S.N. 10/318,688	B. Patent No.(s) X,XXX,XXX			
Additional numbers attached?YesXNo	Additional numbers attached	?Yes _X_No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents inv	olved:(1)		
Name: Rose Alyssa Keagy Texas Instruments Incorporated				
Address: P.O. Box 655474, MS 3999				
City: Dallas				
State: TX Zip: 75265				
	7. Amount of fee enclosed or authorized	to be charged: \$40		
	Deposit Account No: 20-0668 (Attact paying by deposit account)	n duplicate copy if		
DO NOT U	JSE THIS SPACE	·		
0. Statement and signature				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
to the best of my members and belief, the long going mornation is used and any distance year, is a light copy of the signal disparent.				
Date Rose Alvssa Keagy, Reg No. 35,095				
Total Number of Pages Including Cover Sheet, Attachments and Document: 2				

PATENT REEL: 013750 FRAME: 0379 TI-35113

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, the said application having been executed on the date set forth below; and

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, MS 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;

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 and all patents which may be granted therefor, 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 International Convention for the Protection of Industrial Property, and of the European Patent Convention, 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	Control of Dissolved Gas Levels in Deionized Water		
SIGNATURE OF INVENTOR AND NAME	Nilesh S. Doke	* More Eissa	x Jeffrey a. Hanson
DATE OF SIGNATURE	x 1/13/03	* 1/15/0Z	× 1/13/03
RESIDENCE (City, State)	Dallas, Texas	Plano, Texas	Dallas, Texas
DATE APPLICATION EXECUTED			

After recording Assignment, please return to:

RECORDED: 02/11/2003

Rose Alyssa Keagy
Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265

PATENT REEL: 013750 FRAME: 0380