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OMB No. 0651-0027 (exp. 6/30/2005 Tab settings ⇔ ⇔ ⇔ ▼	10285360	7		, ,	V
To the Honorable Commissioner of Pa		•	the attached	original documents or copy	thereof.
 Name of conveying party(ies): 1. Duncan M. ROGERS 2. Vladimir A. UKRAINTSEV 			Texas Ins	ress of receiving party(ies) nstruments Incorporated	
Additional name(s) of conveying party(ies) attac	ched? Yes 🖌 No				10/95362
3. Nature of conveyance:					927 10,
Security Agreement	Assignment Merger Security Agreement Change of Name		Street Address: P.O. Box 655474		
Other 1. 09/27/04 2. 09/27/04		City:_D		State:_ ^{TX} _Zip:_	
Execution Date:		Additional name(s) & address(es) attached? Yes 🖌 No			
5. Name and address of party to whor concerning document should be ma Name:Jacki Garner		6. Total nu	mber of ap	plications and patents 3.41)\$_40.0	2000.000
Texas Instruments, Incorporated Internal Address: M 6T0N11 00000222-200668 10953629		 Enclosed Authorized to be charged to deposit account 			
21 40.00 M Street Address: P.O. Box 655474, MS 3999		8. Deposit account number: 20-0668			
City:_DallasState:_ ^{TX} _Zip:_					
9 Signature	DO NOT USE	: THIS SPAC	ÜE		
 Signature. To the best of my knowledge and belief, the document. 	foregoing information is	true and correc	et and any att		-
		— . /.		September	ar 20 2001
Jonathan M. Harris, Reg. No. 44,144	· A	MA	1m	7	
Name of Person Signing	of pages including cove	Signature	1m	Da Da	

PATENT REEL: 015854 FRAME: 0544

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ATTORNEY DOCKET NO.

TI-37592 (1962-12600)

PAGE 1 OF 1

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 its principal office at P.O. Box 655474, MS 3999, Dallas, Texas 75265, 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 Ass't Commissioner for Patents 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.

TITLE OF INVENTION	CHARACTERIZING DIMENSIONS OF STRUCTURES VIA SCANNING PROBE MICROSCOPY					
SIGNATURE OF INVENTOR AND NAME	(1) <u>Amm Proprie</u> Duncan M. ROGERS	(2) Uladimir-Uliaiten Vladimir A. UKRAINTSEY	(3)			
DATE	Sept-27,2004	Sept 27, 2004				
RESIDENCE (City, County, State)	3801 West Spring Creek Parkway, #1027 Plano, Collin Texas, 75023	302 Woodbridge Court Allen, Collin Texas 75013				
DATE APPLICATION EXECUTED						

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

After recordation, please return Assignment to:

Jacki Garner Texas Instruments Incorporated P.O. Box 655474, MS 3999

135929.01/1962.12600

RECORDED: 09/29/2004