06-14-2006

of.



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interest:	2. Name and address of party or parties receiving an interest:	
Mohammad Atiqur RAHMAN Alan Martin GILKES	Name: Texas Instruments Incorporated a Delaware Corporation 7839 Churchill Way, MS 3999 Dallas, Texas 75251	
3. Description of the interest conveyed: X Assignment Merger Change of Name	112948 U.S.	
Security Agreement Execution Date: June 5, 2006 4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X	If the document is being filed together with a new application, the execution date of the application is:	
A. Patent Application no.(s): unknown filed June 8, 2006	June 6, 2006 B. Patent no.(s):	
5. Name and address of party to whom correspondence concerning this cover sheet should be mailed: Name: Ronald Neerings Reg. No. 34,227 Texas Instuments Incorporated USPTO Customer No. 23404	6. Number of applications and/or patents identified on this cover sheet: 1 7. Please charge deposit Account No. 20-0668 in the amount of: \$40.00. A copy of this transmittal is enclosed.	
USPTO Customer No. 23494	8. Any additional required fee may be charged, or any overpayment credited to our deposit account: 20-0668	

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document. I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Date: 6/8/06

Mark C. Zimmerman

Registration No.: 44,006

Total number of pages including cover sheet, attachments, and document: 2

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ATTORNEY DOCKET NO.
TI-61405

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, having a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, 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 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 my hand and seal this day and year;

TITLE OF INVENTION	METHODS AND APPARATUS TO DETECT AND CORRECT INTEGRITY FAILURES IN SATELLITE POSITIONING SYSTEM RECEIVERS		
SIGNATURE OF INVENTOR AND NAME	Affahras Mohammad Adqur RAHMAN	Olan M Kilkes Alan Martin GILKES	(3)
DATE	06/05/2006	6/5/2006	
RESIDENCE (City, State)	1208 Vineyard Drive Allen, TX 75002	2304 Heather Hill Lane Plano, TX 75075	
DATE APPLICATION EXECUTED			

After recordation, please return Assignment to:

Ron Neerings
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265

PATENT REEL: 017987 FRAME: 0366

RECORDED: 06/08/2006