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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	RM COVER SHEET TI-61733 (1962-44600) S ONLY TI-61733 (1962-44600)
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies) 1. Seok-Jun LEE October 29, 2007 2. Srinivas LINGAM October 31, 2007 3. Anuj BATRA October 31, 2007 4. Manish GOEL October 31, 2007 Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) See dates above to right of parties ✓ Assignment Merger ✓ Assignment Change of Name ✓ Joint Research Agreement Government Interest Assignment ✓ Government Interest Assignment Executive Order 9424, Confirmatory License Other	2. Name and address of receiving party(ies) Name: Texas Instruments Incorporated Internal Address:
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes ✓No 6. Total number of applications and patents involved: One
Name: Ronald Neerings	7. Total fee (37 CFR 1.21(h) & 3.41) \$40
Internal Address: Texas Instruments Incorporated	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: <u>P. O. Box 655474. MS 3999</u>	Enclosed None required (government interest not affecting title)
City: Dallas	8. Payment Information
State: <u>Texas</u> Zip: <u>75265</u>	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (972) 917-5299	b. Deposit Account Number <u>20-0668</u>
Fax Number: <u>(972) 917-4418</u>	Authorized User Name <u>Ronald Neerings</u>
Email Address: <u>r-neerings@ti.com</u>	
9. Signature:	November 1, 2007
Tim D. Chheda Name of Person Signing Documents to be recorded (including cover sho	Total number of pages including cover sheet, attachments, and documents:

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Serial No					Attorney Docket M TI-61733 (1962-44	
3enai No			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, M/S 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 self 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 thereform, 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 fawful 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	
SIGNATURE OF INVENTOR AND NAME	Seok-Jun LEE
RESIDENCE (CITY AND STATE)	1752 Vermont Court, TX 75013
DATE DECLARATION SIGNED	10/29/2007 0/K33

211538.01/1962.44600

PATENT REEL: 020058 FRAME: 0234

OCT-31-2007 15:59 TI TI-61733 (1962-44600)

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TITLE OF INVENTION	REDUCED COMPLEXITY VITERBI DECODER
SIGNATURE OF INVENTOR AND NAME	Srinivas LINGAM L. Liniu
RESIDENCE (CITY AND STATE)	3651 Eden Drive, Dallas, TX 75287
DATE DECLARATION SIGNED	10/31/2007

TITLE OF INVENTION	REDUCED COMPLEXITY VITERBI DECODER
SIGNATURE OF INVENTOR AND NAME	Anuj BATRA Any Batra
RESIDENCE (CITY AND STATE)	2510 Worthington Street, Dallas, TX 75204
DATE DECLARATION SIGNED	10/21/07

TITLE OF INVENTION	REDUCED COMPLEXITY VITERBI DECODER
SIGNATURE OF INVENTOR AND NAME	Manish GOEL
RESIDENCE (CITY AND STATE)	4417 Helston Drive, Plano, TX 75024
DATE DECLARATION SIGNED	

After recording, return Assignment to:

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

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