11-25-2002 FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 102292305	VER SHEET .Y DEPARTMENT OF COMMERCE Patent and Trademark Office
	d the attached original documents or copy thereof.
1. Name of conveying party(ies): Abhijit Giri Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	2. Name and address of receiving party(ies) Name: Analog Devices, Inc. Internal Address: Street Address: One Technology Way Norwood, MA 02062 Additional name(s) & addresses(es) attached? [] Yes [X] No
2002 A. Patent Application No.(s)	cation, the execution date of the application is November 1 B. Patent No.(s)
	attached? [] Yes [X] No
 5. Name and address of party to whom correspondence Concerning document should be mailed: Name: Gary S. Engelson Address: Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 1/2002 JBALINAN 00000042 10299412 18021 40.00 DP 	 6. Total number of applications and patents involved: [1 7. Total fee (37 CFR 3.41) \$40.0 [X] Enclosed [] Authorized to be charged to deposit account The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825 E THIS SPACE
9. Statement and signature	
To the best of my knowledge and belief, the foregoing i true copy of the original document. Gary S. Engelson Name of Person Signing	ture and correct and any attached copy is a Date
Total number of pages including cover	r sheet, attachments, and document: [2]
Mail documents to be recorded with required co Box Paten	r sheet, attachments, and document: [2] over sheet information to (modify as appropriate): It Application ner of Patents

Washington, D.C. 20231

A00312.70436.US

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, I, the undersigned, Abhijit Giri, Bangalore, India; hereby:

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, Norwooc, Massachusetts 02062, its successors, assigns and legal representatives, all hereinafter referrec to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled PIPELINED PROCESSOR METHOD AND CIRCUIT, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, an 1 all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assigned all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignce shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.

19 NOV 2002

Abhijit Giri

Date

Abhijit Giri did execute this instrument licfore me this 19th day of NOVEMBER 2002. Sluzz Brlivert (ASHOK BALIVADA) Witness

RECORDED: 11/19/2002