· 1064/1-

RE



R SHEET

DEPARTMENT OF COMMERCE Patent and Trademark Office

DOCKET NO.: W0583.70026 US00

FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

	To the Commissioner for Patents : Please record the attached original documents or copy thereof.					
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies		s of receiving party(ies)	J.S. P. 6817	
	Andrew James Higham		Name:	Analog Devices, Inc.	164 L 1256	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No			Internal Address:	Norwood, Massachuset	#5 = =	
3.	Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Addi		One Technology Way od, Massachusetts 0206		
Execution Date: October 12, 2005						
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is October 24, 2005						
	A. Patent Application No.(s)		B. Patent No.(s)			
· Additional numbers attached? [] Yes [X] No						
.5.	Name and address of party to whom correspondence Concerning document should be mailed:	6. 1	6. Total number of applications and patents involved: [1]			
	Name: Steven J. Henry Address: Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue	7. Total fee (37 CFR 3.41) \$ 40.00				
		[X] Enclosed				
	Boston, MA 02210-2206		[] Authorized to be charged to deposit account			
/26/2005 SDIRETA1 00000048 11256817			The Commissioner is authorized to charge any deficiencies in the enclosed payment to:			
FC:8	(40.00 OP)	8.	8. Deposit Account No: 23/2825			
DO NOT USE THIS SPACE						
 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. 						
Steven J. Henry		\geq	0.	ctober 24, 2005		
	Name of Person Signing Signatu			Date		
Total number of pages including cover sheet, attachments, and document: [2]						

Mail documents to be recorded with required cover sheet information to (modify as appropriate):

Commissioner of Patents

PO Box 1450, Alexandria, VA 22313-1450

950923.1

PATENT REEL: 017146 FRAME: 0570

ASSIGNMENT

The undersigned Inventor(s),

HIGHAM, ANDREW JAMES

in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby sell, transfer and assign to the Assignee,

ANALOG DEVICES, INC

a corporation organized and existing under the laws of the United States of America, having a place of business at

One Technology Way P.O. Box 9106 Norwood, Massachusetts 02062-9106 USA

the full and exclusive right, title, and interest for the territory of the United States of America in and to the invention entitled

STATIC SINGLE ASSIGNMENT FORM PATTERN MATCHER					
as described and claimed in the application for a letters Patent in the United States of					
America which was filed by the undersigned on October 24, 2005 an					
accorded application serial number; and I hereby					
request the Commissioner of Patents and Trademarks of the United States of America to issue					
said Letters Patent to the said Assignee, for its interest, for the sole use of the Assignee and its					
successors, assigns and legal representative, as fully and entirely as the same would have been					
held by me had this agreement not been made.					
The undersigned hereby authorise Wolf Greenfield & Sacks PC to insert hereon any further identification necessary or desirable for recordation of this assignment.					
Executed on: 12 October 2005 HIGHAM, Andrew James					

RECORDED: 10/24/2005

PATENT REEL: 017146 FRAME: 0571