FORM PTO-1595	02-11-1999	ER SHEET
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	100963674	Patent and Trademark Office
To the Commissioner of Pater	nts and Trademarks: Please record the	e attached original documents or copy thereof.
 Name of conveying party(ies): Dipak Sengupta 	2. Name	and address of receiving party(ies)
Dipak Sengupta	Name	: Analog Devices, Inc.
Additional name(s) of conveying party(ies) at	ttached? [] Yes [] No Interna	al Address:
3. Nature of conveyance:	99	
[x] Assignment [] Merger	Street	Address: One Technology Way, P. O. Box 910
[] Security Agreement [] Change	of Name	
[] Other	Norw	ood, Massachusetts 02062-9106
Execution Date: January 28, 1999		onal name(s) & addresses(es) attached? [] Yes [] No
	Adunid	
	Additional numbers attached? []	Yes [] No
5. Name and address of party to whom Concerning document should be ma	n correspondence 6. Total	Yes [] No number of applications and patents involved: [1]
	n correspondence 6. Total iled:	number of applications and patents involved: [1]
Concerning document should be ma Name: Randy J. Pritzker Address: WOLF, GREENFIELD &	a correspondence iled: & SACKS, P.C. 6. Total 7. Total	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00
Concerning document should be main Name: Randy J. Pritzker	a correspondence 6. Total 6. Total 7. Total [x] Er	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00
Concerning document should be main Name: Randy J. Pritzker Address: WOLF, GREENFIELD & Federal Reserve Plaza	a SACKS, P.C. a [] Au	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00
Concerning document should be ma Name: Randy J. Pritzker Address: WOLF, GREENFIELD & Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 /1999 SBURNS 00000136 09195275	n correspondence iiled: & SACKS, P.C. a (x) Er () The Corr	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00 nclosed uthorized to be charged to deposit account missioner is authorized to charge:
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Concerning document should be ma Name: Randy J. Pritzker Address: WOLF, GREENFIELD & Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 /1999 SBURNS 00000136 09195279	n correspondence iiled: & SACKS, P.C. a (x) Er () The Corr	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00 nclosed uthorized to be charged to deposit account missioner is authorized to charge: usit Account No: 23/2825
Concerning document should be main of the best of my knowledge and be Name: Randy J. Pritzker Address: WOLF, GREENFIELD & Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 /1999 SBURNS 00000136 09195279	6. Total 6. Total 6. Total 7. Total [x] Er [] Au The Corr 8. Depo DO NOT USE THIS SPA	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00 nclosed uthorized to be charged to deposit account missioner is authorized to charge: usit Account No: 23/2825
Concerning document should be main Name:Randy J. Pritzker Address:WOLF, GREENFIELD & Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210/1999 SBURNS00000136 09195279 40.06 32	6. Total 6. Total 6. Total 7. Total [x] Er [] Au The Corr 8. Depo DO NOT USE THIS SPA ellief, the foregoing information is t	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00 inclosed uthorized to be charged to deposit account inmissioner is authorized to charge: osit Account No: 23/2825 ACE 40E true and correct and any attached copy is a true
 Concerning document should be main Name: Randy J. Pritzker Address: WOLF, GREENFIELD & Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 /1999 SBURNS 00000136 09195279 Max 40.06 37 9. Statement and signature To the best of my knowledge and be copy of the original document. 	6. Total 6. Total 6. Total 7. Total [x] Er [] Au The Corr 8. Depo DO NOT USE THIS SPA	number of applications and patents involved: [1] fee (37 CFR 3.41)\$ 40.00 inclosed uthorized to be charged to deposit account inmissioner is authorized to charge: osit Account No: 23/2825 ACE 40E true and correct and any attached copy is a true

Washington, D.C. 20231

UNDA J. MALONEY Notary Public Commonwealth of Massachusetts My Commission Expires Apr 20, 2003 long

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Maurice S. Karpman, 24 Fuller Street, Brookline, Massachusetts 02146 and Dipak Sengupta, 35 Reed Farm Road, Boxboro, Massachusetts 01719, hereby

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, P. O. Box 9106, Norwood, Massachusetts 02062-9106, its successors, assigns and legal representatives, all hereinafter referred 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 filed in the United States Patent and Trademark Office on November 18, 1998 under Serial No. 09/195,279 and entitled COVER CAP FOR SEMICONDUCTOR WAFER DEVICES, 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 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 filed to apply for patent rights in each foreign country and all rights to priority.

We 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, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and 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 Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee 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.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

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We 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.

spate A 28,1999 Dipak Sengupta Date

STATE OF <u>Middlesek</u>

Subscribed and sworn to before me this ____day of _____

SEAL

Malon Motary Publi 2003

My Commission Expires



Page 2 of 2

PATENT **REEL: 9747 FRAME: 0373**

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RECORDED: 02/08/1999