May, 24 G5 O8:21a Charles Hoffman 928 443 O570
Sent by: AHILL vonHELLENS and GLAZER PLC6029564298; 05/24/05 8:07AM; JetFax #398; Page 3/3

Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	5. DEPARTMENT OF COMM and States Patent and Tradema

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To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) be
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Eric W. Beach	Name: Texas Instruments Incorporated
	Internal Address: P. O. Box 655474, MS 219
Additional name(s) of conveying party(ies) attached? Yes N	Dallas, Texas 75265
3. Nature of conveyance/Execution Date(s):	Street Address: 7839 Churchill Way, MS 3999
Execution Date(s) May 19, 2005	
Assignment Merger	
Security Agreement Change of Name	City: Dallas
Joint Research Agreement	State: Texas
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 75251
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):	s document is being filed together with a new appli
A. Patent Application No.(s)	B. Patent No.(s)
SINGLE DIE", our Docket No. Ti-39114 (0437-A-315)	Market Division Day
Additional numbers a 5. Name and address to whom correspondence	intached? Yes No 6. Total number of applications and patents
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents involved: One
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Wilson Daniel Swayze, Jr.	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
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PATENT REEL: 016600 FRAME: 0841

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TI-39114 (0437-A-315)

ASSIGNMENT

This Assignment is made and executed to by and between:	his 20 day of M , 2005,
Eric W. Beach An individual residing at 5515 N. Maria Drive Tucson, Arizona 85704) Hereinafter referred) to as "ASSIGNOR")
TEXAS INSTRUMENTS INCORPORATED a corporation organized and existing under the laws of the state of Delaware, with its principal office at P. O. Box 655474, MS219 Dallas, Texas 75265	and)) Hereinafter referred) to as "ASSIGNEE")))

WITNESSETH:

WHEREAS, ASSIGNOR is the inventor of the improvements described and claimed in the application for United States Letters Patent filed herewith and entitled "INTEGRATION OF THIN FILM RESISTORS HAVING DIFFERENT TCRs INTO SINGLE DIE, hereinafter referred to as "PATENT RIGHTS";

WHEREAS, ASSIGNOR desires to assign his right, title and interest in and to the above-identified PATENT RIGHTS to ASSIGNEE.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged:

1. ASSIGNOR does hereby sell and assign to ASSIGNEE, its successors and assigns, his entire right, title and interest in and to the improvements described and claimed in the above-identified PATENT RIGHTS, including: (a) any and all domestic and foreign patents and applications therefor based upon said improvements; (b) any and all divisions, reissues, continuations, and extensions based upon the above-identified patents and applications therefor; and (c) any and all rights of priority resulting from the filing of any of the above-identified

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patent applications in the United States or any foreign country.

- 2. ASSIGNOR hereby authorizes and requests any official whose duty it is to issue patents to issue any patent or any reissued patent which may be based upon the improvements described and claimed in the above-identified PATENT RIGHTS to ASSIGNEE or its successors or assigns.
- 3. ASSIGNOR hereby agrees upon request and without further consideration, but at the expense of ASSIGNEE: (a) to communicate to ASSIGNEE, or its representatives or nominees, any facts known to ASSIGNOR relating to the above-identified PATENT RIGHTS; (b) to testify in any legal proceeding relating to the above-identified PATENT RIGHTS; (c) to sign and execute all lawful papers and to make all lawful oaths relating to the above-identified PATENT RIGHTS, including documents relating to divisional, continuing, reissue and foreign applications; and (d) to perform all acts reasonably necessary to aid ASSIGNEE, its successors, assigns and nominees in obtaining and enforcing patent protection in the United States and foreign countries covering those improvements described and claimed in the above-identified PATENT RIGHTS.

Date 20 Mz 20	205	Am M	Dock	
O	E	ric W. Beach		
STATE OF ARIZON				
County of Pima) ss.)			
subscribed to the wit		ch, known to me to	, 2005, before me, the o be the person whose name at he executed the foregoing	

IN WITNESS WHEREOF, I have set my hand and official seal.

Notary Public

1111

My	Commission	Expires:

2-19-08

RECORDED: 05/24/2005

