Form PTO-1595 (Rev. 06/04)	U.S. DEPARTMENT OF
Porm PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) R 17-02-7	2591 2591 2591
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(e
Name of conveying party(les)/Execution Date(s): Laurence D. Lewicki Amjad T. Obeidat Nicolas Nodenot	2. Name and address of receiving party(in Name: National Semiconductor Corporation Internal Address:
Oct. 25, 2004, Oct. 25, 2004 and Oct. 26, Execution Date(s)2004, respectively Additional name(s) of conveying party(les) attached Yes No. 3. Nature of conveyance:	Street Address: 2900 Semiconductor Drive
l	Cu Fanta Clare
Security Agreement Change of Name	City: Santa Clara State: California
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: U.S.A. Zip: 75051
D4 HDEMESS1 00000051 10973843	Additional name(s) & address(es) attached?
Additional numbers at	ttached? Yes Mo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and pater involved:
Name: <u>Docket Clerk</u> Internal Address: P.O. Drawer 800889	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.0
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City: <u>Dallas</u> State: <u>Texas</u> Zip: <u>75380</u> Phone Number: (972) 628-3600	Authorized to be charged to deposit accommodate Enclosed None required (government interest not after the second and the second accommodate the second accommodate the second accordance to the seco
City: Dallas State: Texas Zip: 75380	Authorized to be charged to deposit accomplete Enclosed None required (government interest not affine at the second secon
City: Dallas State: <u>Texas</u> Zip: <u>75380</u> Phone Number: (972) 628-3600 Fax Number: (972) 628-3616	Authorized to be charged to deposit accomplete Enclosed None required (government interest not affine at the second secon

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

P. 19

	Sample Form (former PT)	
ASSIGNMENT OF APPLICATION	Docket Number (Options P06091	a l)
	Foods1	
Whereas, I/We, Laurence D. Lewickl of	Sunnyvale, California , her	eafter
referred to as applicant, have invented certain new and useful FOR PROVIDING A CLOCK AND DATA RECOVERY CIRCUITEST CAPABILITY	mprovements in SYSTEM AND METH FWITH A FAST BIT ERROR RATE SE	OD LF
for which an application for a United States Patent was file	ed on	
Application Number		
for which an application for a United States Patent was ex	ecuted on October_25, 2004	_, and
Whereas, National Semiconductor Corporation of Senta Clara, Cali	ilomia here re	ferred
to "assignee" whose mailing address is 2900 Semiconductor Dr	ve	is
desirous of acquiring the entire right, title and interest in the sen	ne;	
Now, therefore, in consideration of the sum of Two acknowledge, and other good and valuable consideration, I/We, and transfer unto said assignee the full and exclusive right to the rights, title and interest in and to any and all Patents which makereby authorize and request the Director of the U.S. Patent a Patent to said assignee, of the entire right, title, and interest in for the use and behoof of his legal representatives, to the further granted, as fully and entirely as the same would have been he made. Executed this	the applicant(s), by these presents do a sald invention in the United States and by be granted therefore in the United States and Trademark Office to issue sald Unland to the same, for his sole use and bill end of the term for which said Pate ald by me had this assignment and sale	sell, assign d the entire tates. I/We lited States lehoof; and ent may be e not been
		<u> </u>
-h-	Signature	·
	nce D. Lewicki inted Name/Registration No., if applicab	ile
Before me personally appeared said Laurence D. Lewicki		1
and acknowledged the foregoing instrument to be his free act ar	id deed this 25th	1
Seal Haren L-Nett Note: Signatures of all the inventors or assignees of record of the entire interest more than one signature is required. See below:	KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007	litiple forms if
Pit Total of 3 forms are submitted		

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ASSIGNMENT OF APPLICATION	ł	Sample Form (for Docket Number (C P060	-
Whereas, IWe, Amiad T. Obeldat	of <u>Santa Clara,</u>	California	, hereafter
referred to as applicant, have invented certain new and us FOR PROVIDING A CLOCK AND DATA RECOVERY CIR TEST CAPABILITY	seful improvements ICUIT WITH A FAS	in SYSTEM AND N	METHOD E SELF
for which an application for a United States Patent w	as filed on		
Application Number			
for which an application for a United States Patent w	as executed on <u>0</u>	ctober 25. 200	4, and
Whereas, National Semiconductor Corporation of Santa Clara	ı, California	h	ere referred
to "assignee" whose mailing address is 2900 Semiconduct	or Drive	· · · · · · · · · · · · · · · · · · ·	is
desirous of acquiring the entire right, title and interest in th	e same;	u u	
Now, therefore, in consideration of the sum of Two acknowledge, and other good and valuable consideration, and transfer unto said assignee the full and exclusive right rights, title and interest in and to any and all Patents which hereby authorize and request the Director of the U.S. Patent to said assignee, of the entire right, title, and interefor the use and behoof of his legal representatives, to t granted, as fully and entirely as the same would have be made. Executed this	I/We, the applicant to the said invention the said invention the granted tent and Trademant ist in and to the sar the full end of the en held by me had	(s), by these present on in the United State therefore in the United State therefore in the United State to Issue same, for his sole use term for which said this assignment ar	ts do sell, assign es and the entire ited States. I/We aid United States and behoof; and I Patent may be not sale not been
at	Amfail (Ledet	
State of California SS:	mad T. Obeidat Printed Name/R	egistration No., if ap	plicable
Before me personally appeared said _Amiad T. Obeldat			
and acknowledged the foregoing instrument to be his free	act and dead this	2546	_
Seal Harm 7 Description of the inventors or assignees of record of the artire in more than one signature is required. See below.	€ My	KAREN L. METZ Commission # 141788. Notary Public - Costom Santa Clara County Comm. Expires Jun 11.2 ative(s) are required. Sut	ia (*) 2007

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				Sample Form (former PTO/8	B/15) (08-03)
			Do	cket Number (Optional))
	ASSIGNMENT OF APPL	ICATION		P06091	
hereas, I/We,	Nicolas NN Neholos Nodenot	of <u>Mo</u> ı	ıntain Vlew, C	alifornia here	efter
		now and useful impr	ovements in	SYSTEM AND METHO	<u> </u>
R PROVIDIN ST CAPABIL	LITY			<u></u>	
for which	an application for a United State	s Patent was filed o	n	<u></u>	
* 1	on Number				
for which	ı an application for a United State	s Patent was execu	ted on		_
hereas, <u>Natio</u>	onal Samiconductor Corporation of	Santa Clara, Califor	nia	hare ref	berned
"assignee" v	whose mailing address is 2900 So	emiconductor Drive			ls
	quiring the entire right, title and in				
'atent to said or the use ai ranted, as fu nade.	d interest in and to any and all hize and request the Director of the assignee, of the entire right, title and behoof of his legal representally and entirely as the same would be a same woul	e, and interest the full the f	end of the ter by me had the	rm for which said Pate his assignment and sai	ent may le not be
xecuted this	2<- 26day	of <u>Octobra</u>	· 	, 20	······································
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3efore me pe	ersonally appeared said <u>Nichols</u>	s Nodenot			Kan
and acknowle	edged the foregoing instrument to	o be his free act and	l deed this	25th 26th	_
day of <u>0</u>	taber 20 04			KAREN L. METZ Commission # 1417885	Ţ
Seal (O	Karent. Or	with		Notary Public - California Santa Clara County Comm. Expires Jun 11, 200	3
Note: Signature				كالتواس والمناس والمناس	
more than one t	as of all the inventors or assignace of reco signature is required, See below.".	ord of the entire Interest o	r their represents	stive(s) are required. Submit	

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

RECORDED: 05/23/2005