Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	02-26-2	007	U.S. DEPARTMENT OF COMMERC ad States Patent and Trademark Off	
RI			2007 FEB 23 AM II: 4	
To the Director of the U.S. Patent an	1033747	'33 cumer	nts or the new address (es) below.	
1. Name of conveying party(ies)/E	xecution Date(s): 2. N	lame and address o	of receiving party(ies)	
Benjamin Clyde Buchanan	Na	me: National Semicon	ductor Corporation	
David Richard Rosselot	Inte	ernal Address:		
Execution Date(s) January 29, 2007, res Additional name(s) of conveying party(ies) att		eet Address: 2900 Se	miconductor Drive	
3. Nature of conveyance:	, separates	MATERIA (1997)		
Assignment N	Merger City	y: Santa Clara		
		te: California		
Government Interest Assignmen Executive Order 9424, Confirma	l Co	untry: <u>U.S.A.</u>	Zip: 95051	
Other		itional name(s) & addre	ess(es) attached? Yes V	
4. Application or patent number(s)	: This docu	ment is being filed to	gether with a new application	
A. Patent Application No.(s)		B. Patent No.(s)		
11/529,742				
2/23/2047 Da/RXE 00000098 (1569/42				
1 60:80 11 40:00 00	Additional numbers attached	i? ☐Yes ✔No		
5. Name and address to whom cor concerning document should be n	-	otal number of app	lications and patents	
Name: Docket Clerk	7.7	otal fee (37 CER 1.2	21(h) & 3.41) \$ 40.00	
Internal Address: P.O. Drawer 800889		ı	arged by credit card	
			arged to deposit account	
Street Address:		Enclosed	argod to dopoon doodant	
			ernment interest not affecting title	
City: Dallas	8. 1	Payment Informatio	n	
State: <u>Texas</u> Zip:	75380	a. Credit Card Last 4 Numbers Expiration Date		
Phone Number: (972) 628-3600		•		
Fax Number: (972) 628-3616				
Email Address:		Authorized User Name William A. Munck		
9. Signature: W.W. Me.	6		February 20, 2007	
	Signature	77 75 75 Ma ⁿ ian d	Date	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Sample Form (former PTO/SB/15) (08-03)

ASSIG	NMEN	TOF	APPI	ICATI	ION
AOOIG			A : -		

Docket Number (Optional) P06678

Whereas, I/We, Benjamin Clyde Buchanan of Suwanee, Georgia , hereafter						
referred to as applicant, have invented certain new and useful improvements in INDEPENDENTLY						
CONFIGURABLE PORT REDIRECTION IN A MULTI-PORT ETHERNET PHYSICAL LAYER						
for which an application for a United States Patent was filed on Sept. 28, 2006						
Application Number 11/529,742						
for which an application for a United States Patent was executed on, and						
Whereas, National Semiconductor Corporation of Santa Clara, California here referred						
to "assignee" whose mailing address is 2900 Semiconductor Driveis						
desirous of acquiring the entire right, title and interest in the same;						
Now, therefore, in consideration of the sum of Two dollars (\$ 2.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.						
Executed this 29th day of January, 2007.						
executed this 29th day of January, 2007 at 500 finnacle court Smite SLS, Neveruss, 6A 30071						
Ma (il Muhaman Signature						
State of Benjamin Clyde Buchanan						
SS: Printed Name/Registration No., if applicable County of)						
Before me personally appeared said Benjamin Clyde Buchanan						
and acknowledged the foregoing instrument to be his free act and deed this						
day of, 20 <u>07</u> .						
Seal						
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, See below*.						

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forms are submitted.

✓ Total of _

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION

Docket Number (Optional) P06678

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Whereas, I/We, <u>David Richard I</u>	Rosselot	of Atlanta, Georgia	, hereafter
referred to as applicant, have inv	vented certain new and	useful improvements in INDEPEN	DENTLY
CONFIGURABLE PORT REDIR	ECTION IN A MULTI-PO	ORT ETHERNET PHYSICAL LAYE	 ∃R
for which an application for	a United States Patent	was filed on Sept. 28, 2006	
Application Number 11/52	9,742		
for which an application for	a United States Patent	was executed on	, and
Whereas, National Semiconductor Co	rporation of Santa Cla	ara, California	here referred
to "assignee" whose mailing add	ress is 2900 Semicondu	ctor Drive	is
desirous of acquiring the entire ri	ght, title and interest in	the same;	
acknowledge, and other good an and transfer unto said assignee trights, title and interest in and to hereby authorize and request the Patent to said assignee, of the efor the use and behoof of his legranted, as fully and entirely as made.	d valuable consideration the full and exclusive rigonamy and all Patents when the U.S. For the tright, title, and integral representatives, to the same would have I	dollars (\$ 2.00), for the policy of the said invention in the United hich may be granted therefore in the Patent and Trademark Office to is prest in and to the same, for his so the full end of the term for which peen held by me had this assignment.	presents do sell, assigned States and the entire the United States. I/We sue said United States le use and behoof; and ch said Patent may be nent and sale not been
Executed this 24	day ofત્	nuary, 20 07	·
at 500 Pinnale G	4 Suite 525	Norcyocs, Gy	4 30071.
	-	Don't Richard Pa Signature	Opel
State of)		David Richard Rosselot	
County of)	SS:	Printed Name/Registration No	o., if applicable
Before me personally appeared s	aid David Richard Ros	sselot	
and acknowledged the foregoing	instrument to be his fre	e act and deed this	
day of, 20	07		
Seal	signees of record of the entire	e interest or their representative(s) are requ	ired. Submit multiple forms if

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forms are submitted.

PATENT REEL: 018950 FRAME: 0379

✓ Total of