FAICN	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
5-21-98	Name: COHERENT COMMUNICATIONS SYSTEMS CORP.	
ALEXANDER OSOVETS	Internal Address:	
	Street Address: 45085 University Drive	
Additional name(s) of conveying party(ies) attached? □Yes ⊠No	City:Ashburn State/Country:VA ZIP:20147	
	**************************************	
3. Nature of conveyance:	Additional name(s) & address(es) attached?	
⊠Assignment □Merger	Ÿ <b>—</b>	
□Security Agreement □Change of Name		
□ Other		
Execution Date: May 18, 1998		
<u> </u>	1000 1511	
4. Application number(s) or patent number(s):	/080 ,654	
If this document is being filed together with a new application, the exec	ution date of the application is: May 21, 1998	
A. Patent Application No.(s)	B. Patent No.(s)	
	06-01-1998	
Additional Application/Patent Numbers attached? □Yes ⊠No 100724236		
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents	
document should be mailed:	involved: 1	
Name: CLEMENT A. BERARD		
Address: Dann, Dorfman, Herrell and Skillman, P.C.	7. Total Fee (37 CFR 3.41)	
1601 Market Street, Suite 720	7. Total Fee (37 CFN 3.41)	
Philadelphia, Pennsylvania 19103-2307	□Enclosed  ⊠Authorized to be charged to deposit account No. 04-1406	
Telephone: (215) 563-4100 Facsimile: (215) 563-4044		
	8. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or	
	credit any overpayment to the account of the undersigned.	
	Deposit Account Number: 04-1406	
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9. 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.		
CLEMENT A . BERARD	144 2 Th Volume May 21 1000	
Name of Agent Signing Signature of	May 21, 1998   Date	
Total number of pages including cover sheet, attachments and documents:		
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Box Assignments  Washington, DC 20231  Second Secon		
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## ASSIGNMENT

WHEREAS, ALEXANDER OSOVETS, hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: "CONTROLLER FOR A DIGITAL PROCESSOR" described and claimed in an application for Letters Patent of the United States, signed by ASSIGNOR and dated the  $/\mbox{gat}$  day of  $/\mbox{May}$ , 1998.

WHEREAS, COHERENT COMMUNICATIONS SYSTEMS CORP., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and engaged in business at 45085 University Drive, Ashburn, VA 20147, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, the parties hereto, intending to be legally bound, agree that, in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, it successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the day and month indicated below.

Date		Signature
5/16/99		Wexander Orosel
	7	ALEXANDER OSOVETS
COMMONWEALTH OF VIRGINIA	;	
COUNTY OF Loudour	: SS. :	

PATENT Public
REELISTSTRAME: 66430 31 det 2001

RECORDED: 05/21/1998