		Atty.	Doc. No.: 3Com-88(3675BCGUSP)						
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	08-28-2		T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office						
Tab settings \Rightarrow \Rightarrow \Rightarrow \checkmark			V V V						
To the Honorable Commissic	1018248	393	ached original documents or copy thereof.						
1. Name of conveying party(ies):	8-21-01	2. Name and	d address of receiving party(ies)						
Anthony Eugene ZORTEA; Todd WEY		Name: <u>3</u>	Com Corporation						
IOUU WEI		Internal A	ddress:						
Additional name(s) of conveying party(ies)	attached? Yes x No	**** ==*******************************							
3. Nature of conveyance:									
× Assignment	Merger	Street Ad	5400 Bayfront Plaza dress:						
Security Agreement	Change of Name		ox 58145						
Other		P.O. B	OX 58145						
August 9, 200		City: San	ita ClaraState/Country:						
August 17, 20	01, respectively	Zip Cod	le: 95052-8145						
Execution Date:		Additional na	ame(s) & address(es) attached? 🔲 Yes 🔀 No						
4. Application number(s) or patent									
			ecution date of the application is:						
August 9, 2001 and Augu A. Patent Application No.(s)	1st 17, 2001, resp	B. Paten	t No.(s)						
	Additional numbers at								
		6. Total num	ber of applications and patents involved: $_1$						
concerning document should be Peter L. Michaelso		7. Total fee (37 CFR 3.41)\$_40.00						
		1	sed (included with Filing Fees)						
Michaelson Internal Address:	Michaelson & Wallace		Enclosed (included with Filing Fees)						
		Autho	prized to be charged to deposit account						
	Office Conton	8. Deposit a	ccount number: 13-3083						
Parkway 109 Office Center Street Address:									
328 Newman Springs Road	, P.O. Box 8489								
Pod Pank W	07701	(Attach dupli	cate copy of this page if paying by deposit account)						
City:State:	Zip:								
	DO NOT USE THIS SPACE								
9. Statement and signature.									
To the best of my knowledge an is a true copy of the original do		information is	true and correct and any attached copy						
Peter L. MICHAELSON	sumon.	6 CM	Date August 21,200/						
Name of Person Signin	//	Signature	Date						
Total nu	mber of pages including cov								
1 BSAYASI1 00000026 09933654 Mail	documents to be recorded with Commissioner of Patents &	Trademarks, Box As	neet information to: ssignments (3c88arcs/ks/68)						
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ASSIGNMENT (joint inventors)

WHEREAS, We, Anthony Eugene ZORTEA and Todd WEY, ASSIGNORS

citizens of the United States of America, residing at 5129 Meadowbrook Place, Pipersville, PA 18947 and 35 Mine Run Road, Schwenksville, PA 19473, respectively

are the inventors of the invention in: OSCILLATOR USING VIRTUAL STAGES FOR MULTI-GIGABIT CLOCK RECOVERY

for which I have executed an application for a Patent of the United States on even date herewith;

and WHEREAS, **3Com Corporation**, a corporation of the State of **Delaware**, having a place of business at **5400 Bayfront Plaza**, **P.O. Box 58145**, **Santa Clara**, **California**, **95052-8145**, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the

domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Michaelson & Wallace the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

-2-

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of August 2001. State of : SS County of : day of On this 2001, before me, a Notary Public in and for the State and County aforesaid, personally appeared Anthony Eugene ZORTEA, known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed. Notary Public

PATENT REEL: 012100 FRAME: 0808

	IN	TESTIMONY	WHEREOF,	Ι	hereunto	set	my	hand	and	seal
this		17	day	of	Augus	<u>+</u>				_/
2001.					j.					

odd WEY, ASSIGNOR

State of <u>Pennsylvania</u>: ss County of <u>Montgomery</u>:

On this day of , 2001, before me, a Notary Public in and for the State and County aforesaid, personally appeared Todd WEY, known to me to be the person of that name, who signed and sealed the foregoing Instrument, and acknowledged the same to be his/her free act and deed

Notary Public

(3c88ass/66:ks)

PATENT REEL: 012100 FRAME: 0809

RECORDED: 08/21/2001