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## RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.				
1 (	o the Assistant Commissioner for Patents and Trademarks; Please F	ecord the attached original documents or copy thereof.		
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	Livius Dumitru Chebeleu	Name: 3Com Corporation		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		Street Address: 5400 Bayfront Plaza		
3.	Nature of conveyance:	City: Santa Clara, California 95052-8145		
	[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other	Additional name(s) & address(es) attached?  [ ] Yes [X] No		
Execution	n Date: <u>4/26/99</u>			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:				
	A. Patent Application No.(s): 09/261,075	B. Patent No.(s):		
	Additional numbers attached?	[] Yes [X] No		
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]		
	Name: John Bruckner Internal Address: FH1-2 Wilson Sonsini Goodrich & Rosati	7. Total fee (37 CFR 3.41)		
	650 Page Mill Road Palo Alto, CA 94304-1050	8. Deposit account number: 23-2415 (Attorney Docket No.: 15886-328)		
DO NOT USE THIS SPACE				
	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.  John J. Bruckner  John J. Bruckner			
	Name of Person Signing  Total rumber of	Date f pages including cover sheet, attachments and document: [4]		

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PATENT REEL: 009972 FRAME: 0824

## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

SANDHU, Kulbir Singh 4084 Ellmar Oaks Drive San Jose, CA 95136

BUXTON, Bert 4143 258th Ave. S.E. Issaquah, Washington 98209

and

CHEBELEU, Livius Dumitru 10721 Johnson Avenue Cupertino, CA 95014

respectively, have invented certain new and useful improvements in:

## SMART ANTENNA CONNECT MECHANISM TO ACHIEVE SIGNAL INTEGRITY WITHOUT AFFECTING VOLTAGE STANDING WAVE RATIO

	we executed a declaration or oath for an application sing and identifying the invention:	n for a United States patent
	On the	
	(1) day of	, 1998;
	(2) day of	, 1998;
	(3) day of	, 1998;
respec	tively;	
	Or	
	Said application having Application Number, 1998.	and filed on the day of
Califor	WHEREAS <u>3Com Corporation</u> , (hereinafter term rnia, having a place of business at <u>5400 Bayfront Prnia 95052-8145</u> , wishes to acquire the entire right, ation and the invention disclosed therein, and in an	laza, P.O. Box 58145, Santa Clara, title and interest in and to said

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invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates

of invention and other forms of protection thereon (hereinafter termed "patents" applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Said Inventors hereby jointly and severally covenant and agree to cooperate 2. with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgment before the Notary Public as given below. (1)

	SANDHU, Kulbir Singh
(1)	State of) County of)
eviden he/she/	On, personally d <u>SANDHU</u> , <u>Kulbir Singh</u> personally known to me (or proved to me on the basis of satisfactory e) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that hey executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the ent the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITN	SS my hand and official seal.  Signature
	(2)BUXTON, Bert
(2)	State of) County of)
the per	On
WITN	SS my hand and official seal.  Signature
	(3) Urius Chebeleu, Livius Dumitru
3)	State of (alifornia) County of Sanda (las)
eviden	On Hold 26,1990 before me, Lanct K. Manual Market, personally d CHEBELEU, Livius Dumitru personally known to me (or proved to me on the basis of satisfactory e) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that hey executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the

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instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Signature



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