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1. Name	e of Party(ies)	conveying an inte	and the same of th	4.	Name and Addre	ss of Party(ie	s) receiving ar	interest:
		HONG LI	OIPE	Nan	ne:	3COM COI	RP.	
	F	PHILIP A. RAVLIN	1	• • •	nal Address:	0000 0011		
		AMIR KORADIA SAJID PATEL	DEC 2 1 1998	City	et Address:		F ROAD, MS/F MEADOWS	RM. 112
			E.		e/Zip:	ILLINOIS		
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ASSIGNMEN'T

WHEREAS, HONG LI. PHILIP A. RAVLIN, AMIR KORADIA and SAJID PATEL, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled ELECTRONIC CHASSIS AND FILTER APPARATUS AND METHOD, for a full description of which reference is here made to an application for Letters Patent of the United States filed on AUGUST 31, 1998, and assigned Application Serial No. 09.144,829;

WHEREAS, <u>3COM CORP.</u>, a corporation organized and existing under the laws of the State of <u>ILLINOIS</u>, having a place of business at <u>3800 GOLF ROAD</u>, <u>MS/RM. 112</u>, <u>ROLLING MEADOWS</u>, <u>ILLINOIS 60008</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

Case No. <u>8773/60</u> Serial No. 09/144,829 3COM Dkt No. <u>1821.CS</u>

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	11150198	HONG LI	···-
DATED:	11/30/28	PHILIP A. RAVLIN	
DATED:	11/30/98	AMIR KORADÍA	
DATED:	1.,13/48	SAJIO PATEL	

Case No. 8773/60 Serial No. 09/144,829 3COM Dkt. No. 1821.CS

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STATE OF MARKET)
γ_i^2) ss.
COUNTY OF ACC Z
I, A Notary Public in and for the
I, A Notary Public in and for the County and State aforesaid, do hereby certify that HONG LI, personally known to me to be the
same person whose name is subscribed to the foregoing instrument, appeared before me this day
in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her
free and voluntary act for the uses and purposes therein set forth.
IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this
day of Marineton, 1998
NET CLASSES CONTRACTOR
*OFFICIAL SEAL"
Christine N. Fowles Notary Public, State of Illinois S
Notary Public, State of Illinois State Of Illino
(SEAL) Minimum Minimum
My Commission Expires: 12/20/200/
The Commission Expires.
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I, Line Notary Public in and for the
County and State aforesaid, do hereby certify that PHILIP A. RAVLIN, personally known to me
to be the same person whose name is subscribed to the foregoing instrument, appeared before me
this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument
as his/her free and voluntary act for the uses and purposes therein set forth.
IN WITNESS WHEREOF, I have bereunto set my hand and Notarial Seal, this
day of New 19 18.
Summammammam.
"OFFICIAL SEAL"
Christine N. Fowles
Notary Public, State of Illinois &
S My Commission Exp. 02/20/2001 S Notary Public
(SEAL)
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My Commission Expires: 103-103-103-103-103-103-103-103-103-103-

Case No. <u>8773/60</u> Serial No. 09/144,829 3COM Dkt. No. <u>1821.CS</u>

STATE OF 1 (Indialy)	
COUNTY OF COUNTY OF	
I, Burdie & Frank	A Notary Public in and for the
County and State aforesaid, do hereby certify that be the same person whose name is subscribed to this day in person and acknowledged that (s)he significantly the same person and acknowledged that the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person are subscribed to the same person and acknowledged that the same person are subscribed to the same person are sub	AMIR KORADIA, personally known to me to the foregoing instrument, appeared before me
as his/her free and voluntary act for the uses and pu	urposes therein set forth.
IN WITNESS WHEREOF, I have day of William 19	hereunto set my hand and Notarial Seal, this
Christine N. Fowles Notary Public, State of Rinois State Of No. 20/26/2001	Notary Public
S My Commission Exp. 02/20/2001 & (SEAB)	Notary Public
My Commission Expires: 10 1000	
My Commission Expires:	
STATE OF)	
COUNTY OF) ss.	
COUNTION	
I, Janua Canair sen	, A Notary Public in and for the
County and State aforesaid, do hereby certify that the same person whose name is subscribed to the	
day in person and acknowledged that (s)he signed	d, sealed and delivered the said instrument as
his/her free and voluntary act for the uses and purp IN WITNESS WHEREOF, I have	hereunto set my hand and Notarial Seal, this
day of Txconver, , 19	<u>.</u>
OFFICIAL SEAL JANINE SANDERSON	Notary Public
(SEAL) NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:03/25/02	INOTALLY PUBLIC
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RECORDED: 12/21/1998