### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY I	ΔΑΤΑ	,			
Name Execution Date				Execution Date	
Robert C. Lutz				03/11/2010	
Thomas S. Wong				03/10/2010	
Ulrich Bruedigam				03/11/2010	
RECEIVING PARTY D	RECEIVING PARTY DATA				
Name:	Micrel Inc.				
Street Address:	2180 Fortune D	Drive			
City:	San Jose				
State/Country:	CALIFORNIA				
Postal Code:	95131				
Property Type Number					
Application Number: 12725			394		
CORRESPONDENCE DATA					
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
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Email: edith@patentlawgroup.com   Correspondent Name: Carmen C Cook					
Address Line 1: 2635 North First Street, Ste 223					
Address Line 4: San Jose, CALIFORNIA 95134					
ATTORNEY DOCKET NUMBER: MIC-M298					
NAME OF SUBMITTER:			Carmen C. Cook		
Total Attachments: 3 source=MIC-M298-Assignment-signed#page1.tif source=MIC-M298-Assignment-signed#page2.tif PATENT					

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## PATENT REEL: 024099 FRAME: 0892

PATENT REEL: 024099 FRAME: 0893

#### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Robert C. Lutz	of	Sunnyvale, California
Thomas S. Wong	of	San Jose, California
Ulrich Bruedigam	of	Frankfurt, Germany

hereby sell, assign and transfer to **Micrel, Inc.**, a California corporation, having a place of business at 2180 Fortune Drive, San Jose, CA 95131, its successors and assigns, the entire right, title and interest throughout the world in my invention in

#### High Bandwidth Programmable Transmission Line Equalizer

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 1/th day of March, 2010.
- tub Stadad
Robert C.Lutz
state of <u>California</u>
State of <u>California</u> ) County of <u>Santa Gava</u> ) ss.
On 11 March 2010 before me, Sandra Reese, Notary Public personally appeared Robert C. Lutz who proved to me
personally appeared <u>Robert C. Lutz</u> who proved to me
on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the
vithin instrument and acknowledged to me that he/she/they executed the same in his/her/their
uthorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or
he entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Page 1 of 2

Attorney Docket No.: MIC-M298

Executed this 10h	day of <u>MAN</u>	c.H.	, 2010.
	$\geq$	Mush	J.q.
		Thomas	S. Wong
State of <u>Californie</u>	)		
County of Santa Clara	) ss. )		
On 11 March 2010	before me, Sa	ndra Ree	se notary Public
personally appeared Tho me	28 S. WODA		who proved to me

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.



WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Executed this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2010.

Ulrich Bruedigam

WITNESSED:

Signature

Date

Type or print name of witness

Page 2 of 2

PATENT REEL: 024099 FRAME: 0895

Executed this	day of	, 2010.
	<del>.</del>	Thomas S. Wong
State of	)	
County of	1 88.	
On	before m	e,
within instrument and ackn authorized capacity(ies), an	owledged to me th d that by his/her/th	who proved to me person(s) whose name(s) is(are) subscribed to the at he/she/they executed the same in his/her/their heir signature(s) on the instrument the person(s), or acted, executed the instrument.
I certify under PEN. the foregoing paragraph is t		RY under the laws of the State of California that
		WITNESS my hand and official seal.
		SIGNATURE OF NOTARY
		ŧ

	Executed this	11 th	day of	Harch	, 2010.
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Ulrich Bruedigam

WITNESSED:

with RESSED:  $\overline{\frac{7 \text{ soder Thillet}}{\text{Signature}}}$   $\overline{\frac{03 / 11 / 2010}{\text{Date}}}$   $\overline{\frac{7 \text{ leter Koelmel}}{\text{Type or print name of witness}}}$ 

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Page 2 of 2