07-03-2002	ATTORNEY DOCKET NO: MIC-M03 U.S. DEPARTMENT OF COMMERCE			
	R SHEET PATENT AND TRADEMARK OFFI			
TO THE HONORABLE DIRECT 102143800 ORIGINAL DOCUMENTS OR COPY THEREOF.	NT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
(a) Robert W. Rumsey (b) Martin E. Garnett 6:27:02	Name: <u>Micrel, Inc.</u> Street Address: <u>1849 Fortune Drive</u>			
Additional name(s) of conveying party(ies) attached?	City: <u>San Jose</u> State: California Zip: <u>95131</u> Country: <u>USA</u>			
3. Nature of Conveyance:	Name and address of receiving party(ies):			
Assignment Merger	Marrie			
Security Agreement Change of Name	Name: Street Address:			
	City: State: Zip:			
Execution Date: (a) June 12, 2002; (b) June 12, 2002	Country:			
	Additional name(s) & address(es) attached?			
	Yes No			
If this document is being filed together with a new application A. Patent Application No.(s) - 10/114,701 Title: Box-In-Box Field-To-Field Alignment Structure	n, the execution date of the application is: B. Patent No.(s)			
Additional r	numbers attached?			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1			
Name: David C. Hsia				
Internal Address: Patent Law Group LLP	_			
Street Address: 2635 North First St., Suite 223	- 7. Total fee (37 CFR 3.41): \$40.00			
City San Jose State CA Zip 95134	Authorized to be charged to Deposit Account 502226			
	 Charge Deposit Account 502226 for any additional fees required for this conveyance and credit deposit account 502226 any amounts overpaid 			
DO NOT U	ISE THIS SPACE			
8. Statement and signature.	rmation is true and correct and any attached copy is a true copy of the 2			
original document.	XIA 6/21/02			
David C. Hsia 46,235 Name of Person Signing	Signature Date Total number of pages comprising cover shee			
2002 LMUELLER 00000138 502226 10114701	Total number of pages complising cover once			
581 40.00 CH				
	PATENT			

REEL: 013037 FRAME: 0570

ASSIGNMENT

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

Robert W. Rumsey and Martin E. Garnett

hereby sell, assign and transfer to **Micrel, Inc.**, a Delaware corporation, having a place of business at 1849 Fortune Drive, San Jose, CA 95131, its successors and assigns, the entire right, title and interest throughout the world in my invention in

BOX-IN-BOX FIELD-TO-FIELD ALIGNMENT STRUCTURE

for which I have filed a United States patent application on April 1, 2002, which now has Serial No. 10/114,701 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; I 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; I 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 I 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.

Execut	ed this	/Z day o	f	JUNE		, 2002.	
				Robert is	<u>U Aur</u> Robert W.	Primsev	
	form	, A	``		KUUCIT W.	ikginsey	
State of <u>Ca</u> County of <u>S</u>		Ω) ss.				
					,	~ 1	
On \underline{J}	une 12	2,2002	before me,	A.E.Be	langer,	Notary	Public ally known to name(s)
personally app me or proved	beared	ICO DENT	- (D. Kin satisfactory	evidence to b	e the person	n(s) whose	name(s)
is(are) subscri	bed to the	within inst	rument and a	nd that by his	/her/their s	ignature(s)	on the
same in his/he	e person(s)	, or the enti	ity upon beh	alf of which t	he person	Facted, exe	ecuted inc



instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

-1-

PATENT REEL: 013037 FRAME: 0571

Executed this 12 day of June, 2002. Martin E. Garnett State of <u>California</u> County of Santa Clara SS. On June 12,2002 before me, A.F. Belanger, Notay Public personally appeared Martin E. Garnett personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the 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 OF NOTARV

PATENT REEL: 013037 FRAME: 0572