Attorney Docket No: MIC-M147

10-07-2005



Form PTO-1595 (Rev. 10/02) RECC 10	3097005  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
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Tab settings □ □ □ ▼	<b>Y Y Y</b>				
	Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
a) Paul Wilson	Name: Micrel, Inc.				
b) Peter Chambers	Internal Address:				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes V No	——————————————————————————————————————				
3. Nature of conveyance:	~				
Assignment Merger					
Security Agreement Change of Name	Street Address: 2180 Fortune Drive				
Other					
Culoi	0 1				
\ 0.40.05; \ \ \ 0.00.05	City: San Jose State: CA Zip: 95131				
Execution Date: a) 9-19-05; b) 9-20-05	Additional name(s) & address(es) attached? Yes V				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new applie	cation, the execution date of the application is: 9-19-2005				
A. Patent Application No.(s)	B. Patent No.(s)				
·					
Additional numbers att					
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1				
concerning document should be mailed:					
Name:Carmen C. Cook	7. Total fee (37 CFR 3.41)\$				
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Street Address: 2635 N. First St., Suite 223	8. Deposit account number:				
Street Address:					
City: San Jose State: CA Zip: 95134					
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9. Signature.					
Carmen C. Cook, Reg. 42,433	September 27, 2005				
Name of Person Signing	Signature Date				

Total number of pages including cover sheet, attachments, and documents:

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> PATENT REEL: 017055 FRAME: 0063

Attorney Docket No.: MIC-M147

## **ASSIGNMENT**

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

Paul Wilson	of	West Lothian, United Kingdom
Peter Chambers	of	Phoenix, Arizona

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 our invention in

## Programming and Control of An Integrated Circuit Using An Externally Connected Resistor Network

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 us; 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	19	day of	Septer	<u>m 6e</u>		 2005.
•		•		$\overline{}$	/	

Paul Wilson

WIINESSEI

Signature

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CHOIL CAT

Type or print name of witness

Attorney Docket No.: MIC-M147

Executed this 20 day of September ,2005.
Peter Chambers
State of Arrzowa ) ss.  County of Maricopa )
on September 20 to before me, Edward Gartipersonally appeared Power Chambers personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) s(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.
NOTARY PUBLIC STATE OF ARIZONA Maricopa County EDWARD W. GATTI My Appointment Expires 01/05/08

**RECORDED: 09/27/2005**