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U.S. DEPARTMENT OF COMMERCE

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Tab Seturitys → → → ,	Y
To the Honorable Commissioner of Patents and Tra	ademarks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Antonio Esposito Rosario Esposito	α U \ Name: biProcessor S.r.L.
Rosario Esposito	Internal Address:
	Internal Address:
Additional name(s) of conveying party(ies) attached? 🎑 Yes	
3. Nature of conveyance:	
🖾 Assignment 🖵 Merger	Via Torino nalazzo ALEA/A
☐ Security Agreement ☐ Change of	Via Torino palazzo ALFA/A Street Address:
Security Agreement	San Nicola la Strada, 81020 CASERTA, ITALY
Other	
	City:State:Zip:
Execution Date:	Additional name(s) & address(es) attached? 📮 Yes 🔯 No
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)	B. Patent No.(s)
09/194,459	
Additional n	umbers attached? 📮 Yes 🍒 No
5. Name and address of party to whom correspor concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41)\$40.00
Name: Ralph H. Dougherty	
Internal Address: DOUGHERTY & CLEMENTS	S LLP Enclosed PTO-2038 CC Pmt Form Enclosed
	Authorized to be charged to deposit account
Two Fairview Center	
	8. Deposit account number:
Street Address: 6230 Fairview Road, Suite 400	<u> </u>
	(Attack dualizate conventation page if position by deposit page)
City: <u>Charlotte</u> State: <u>N.C.</u> Zip: <u>282</u> 1	(Attach duplicate copy of this page if paying by deposit account)
DO N	IOT USE THIS SPACE
Statement and signature.	U. U. 17110 U. 1710 U.
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.	DIVIII 1 h
Ralph H. Dougherty	October 16, 2001
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and documents:	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable considerations paid to the undersigned, each of the undersigned, Antonio Esposito and Rosario Esposito, agrees to assign, and hereby
does assign, transfer and set over to <u>biProcessor S.r.L. of Caserta. Italy</u> , a corporation of <u>Italy</u> , thereinater "Assignce") the entire right, title and interest for the United States of America, its territories, dependencies and possessions, and all foreign countries, in the invention, and all applications for patent and any Letters Patent which may be granted
iherefor, known as PARALLEL PROCESSOR WITH REDUNDANCY OF PROCESSOR PAIRS
for which the undersigned have executed filed an application for patent in the United States of America on November 24. 1998 , Serial No. 09/194,459 . (Serial # 09/194,459)
1) The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in und to the invention hereby transferred.
2) The undersigned agree to execute all papers necessary in connection with any inverference which may be declared concerning this application or continuation or division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
3) The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignce.
4) The undersigned agree to communicate to the Assignee or representatives thereof any facts known to me respecting the invention and improvements thereof, and will, upon request, but without expense to me, testify in any legal proceedings regarding the invention.
5) The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute, any agreement in conflict herewith.
6) The undersigned hereby grants the firm of DOUGHERTY & CLEMENTS LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
7) This Agreement shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.
IN WIINESS WHEREOF, this Assignment was executed by the undersigned on the date opposite the undersigned names.
Date October 16,2001 Inventor Quitoeuo Esposito Winess
Date October 16,2001 Inventor Rosario Esposito Viness Wilness

RECORDED: 10/19/2001

PATENT REEL: 012283 FRAME: 0818