03-19-1999

RECORDATION FORM COVER SHEET PATENTS ONLY

THE REPORT OF THE PROPERTY OF	
100988375 R FOR PATENTS: Please r	ecord the attached original documents or copy thereof.
. Name of conveying party(ies): (If multiple assignors, list numerically)	2. Name and address of receiving party(ies):
William E. Jackson 2. Thomas L. Guthrie	Name: Blue Granite Software, Inc. Internal Address: Street Address: 545 West Lambert Road, Suite B
Additional name(s) of conveying party(ies) attached? () Yes (X) No	City: Brea State: California ZIP: 92621
	Additional name(s) of receiving party(ies) attached? () Yes (X) No
8. Nature of conveyance:	4. Application number(s) or Patent number(s):
(X) Assignment() Merger() Security Agreement	(X) Application(s) filed herewith Execution Date(s):1. March 10, 1999 2. March 10, 1999
() Change of Name() Other:	() Patent Application No. Filing Date: 09/345444
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) 1. March 10, 1999 2. March 10, 1999	() Patent No.: Issue Date:
2. Maior 10, 1999	Additional numbers attached? () Yes (X) No
Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41): \$40.00
Name: Lowell Anderson KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995 Internal Address: Sixteenth Floor	 (X) Enclosed (X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment
Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: BLUEG.002A	8. Deposit account number: 11-1410
Total number of applications and patents involved: 1_	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
O. Statement and signature.	
To the best of my knowledge and belief, the foregoing informat the original document.	tion is true and correct, and any attached copy is a true copy of
	- Vl A Da. 3/10/00
Lowell Anderson Name of Person Signing Signs	
30,990 Registration No.	2
Total number of pages including cover sheet, attachments and docum	38
Mail documents to be recorded with required cover sheet information	to: 8
Assistant Commis Box Assi	sioner for Patents gnments
Washington, 31099	D.C. 20231

KNOBBE, MARTENS, OLSON & BEAR, LLP 620 NEWPORT CENTER DR 16TH FLOOR NEWPORT BEACH, CA 92660 (949) 760-0404 FAX (949) 760-9502

PATENT

Application No.: Unknown Filing Date: Herewith

Client Code: BLUEG.002A

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ASSIGNMENT

WHEREAS, We, William E. Jackson, a United States of America citizen, residing at 27231 Mariscal Lane, Mission Viejo, California 92691., and Thomas L. Guthrie, a United States of America citizen, residing at 460 Via de Leon, Placentia, California 92870, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR ASSIGNING PINS FOR ELECTRICAL TESTING OF PRINTED CIRCUIT BOARDS for which we have executed an application for Letters Patent in the United States, on even date herewith claiming prijority from United States Patent Application Nos. 60/077,634 and 60/077,651;

AND WHEREAS, Blue Granite Software, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 545 West Lambert Road, Suite B, Brea, California 92621, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries, at the expense of assign

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10 day of March, 1999

William F. Jackson

STATE OF CAUSONIA ss.

COUNTY OF GRANGE ss.

On 3-10-99, before me, Lyncke M. Calch personally appeared William E. Jackson 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 executed the same in his authorized capacity(ies), and that by his 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

[SEAL]

LYNETTE M. GALATI Comm. # 1079952 NOTARY PUBLIC - CALIFORNIA Orange County My Corim Expires Dec. 7, 1999

Signature

PATENT REEL: 9819 FRAME: 0066

PATENT

Application No.: Unknown Filing Date: Herewith

Client Code: BLUEG.002A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10th day of March, 1999

Thomas I. Guthrie

STATE OF CALIFORNIA

|| || ss.

COUNTY OF OVERNIGHT

On 3.10.99, before me, Lynche Mouth personally appeared Thomas L. Guthrie 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 executed the same in his authorized capacity(ies), and that by his 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.

RECORDED: 03/10/1999

[SEAL]

LYNETTE M. GALATI
Comm. # 1079952
NOTARY PUBLIC - CALIFORNIA
Grange County
My Comm. Expires Dec. 7, 1999

LOA-5160:eaa

Signature