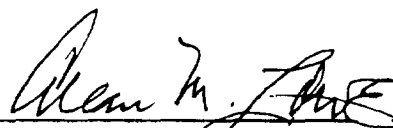


06-18-2003

6-17-03



FORM PTO-1596 1-31-02		PT		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
DOCKET NO. 4481-074		102475994			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:					
1. Name of conveying party(ies):  1. BARDSLEY, Richard		2. Name and address of receiving party(ies): Name: Agilent Technologies, Inc. Street Address: 395 Page Mill Road, P.O. Box 10395 City: Palo Alto State: CA Zip: 94303-0870 Country: USA			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		Execution Date: June 12, 2003			
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: June 12, 2003					
A. Patent Application No(s). filed		B. Patent No(s). issued			
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Allan M. Lowe <b>LOWE HAUPTMAN GILMAN &amp; BERNER</b> Internal Address: Street Address: 1700 Diagonal Road, Suite 310 City: Alexandria      State: VA      Zip: 22314		6. Total number of applications and patents involved: <u>egg</u> 7. Total fee (37 CFR 3.41), \$ _____ <u>40.00</u> <input type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Credit Card payment form enclosed			
		8. Deposit account number: 07-1337			
DO NOT USE THIS SPACE					
9. Signature.  Allan M. Lowe, 19,641  June 12, 2003 Name of Person, Registration No.      Signature      Date					
Total number of pages including cover sheet, attachment, and document: 2					
CMB No. 0851-0011 (exp. 4/94)					

16670 U.S. P.T.O.  
10/459602  
06/12/03

**ASSIGNMENT**

WHEREAS, Agilent Technologies UK Limited (a British Company of Winnersh Triangle, Wokingham, England) is, by operation of Section 39 of the United Kingdom Patents Act of 1977 relating to employee inventions, the first owner of the invention entitled:

“Control Loop Apparatus, Current Measuring Circuit Apparatus And Methods Therefor”

devised by: Richard Bardsley

NOW, THEREFORE, in accordance with an Agreement between Agilent Technologies UK Limited and Agilent Technologies, Inc. (a Delaware corporation having its principal place of business in Palo Alto, California), Agilent Technologies UK Limited hereby perfects the assignment to Agilent Technologies, Inc. its successors and assigns, of (a) the right to file and prosecute an application for Letters Patent for the above identified invention in each country worldwide, including, in particular, the Letters Patent for United States Patent Application entitled:

“Control Loop Apparatus, Current Measuring Circuit Apparatus And Methods Therefor”

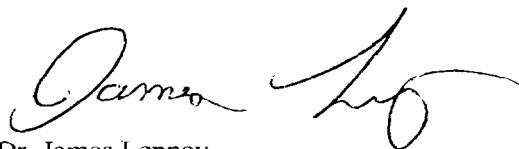
and executed by the below named inventor on the indicated date:

executed by Richard Bardsley on 12<sup>th</sup> June 2003

and (b) the right to claim any and all priority rights, especially from the first-filed patent or utility model applications, relative to the above-identified invention, as well as (c) the right to obtain Letters Patents in each country and the right, title and interest in such Letters Patents as consistent with the Agreement between Agilent Technologies UK Limited and Agilent Technologies, Inc.

IN WITNESS WHEREOF, this Assignment is executed by a duly authorized representative of Agilent Technologies UK Limited.

Signed:



By: Dr. James Lenney  
Agilent Technologies UK IP Practice Group

Date: 12<sup>th</sup> June 2003

30011186 Assignment US (UK Inventor).doc