Form PTO-1595
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)
U.S. DEPARTMENT OF COMMERCE

1 FC:8021

40.00 CH

10-17-2002

T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Our File No. 60-04 US

Name of conveying party(ies):		2. Name and address of receiving party(ies)	
Bookham Tecl	nology plc. 10 71 02	Name:	Measurement Microsyst A-Z Inc.
	•	Street Address:	114 Place des Chenaux
Additional name(s) of 3. Nature of conve	of conveying party(ies) attached?	City:	Trois-Rivieres
⊠ Assignmen	_	Province:	Quebec
☐ Security Ag	greement Change of Name	Postal Code:	G8Y 5W5
Other:		Country:	Canada
Execution Date	October 1, 2002	Additional name(s) & ad	ddress(s) attached? ☐ Yes ∑
concerning doc	Additional numbers attached ess of party to whom correspondence ument should be mailed: Freedman & Associates 117 Centrepointe Drive, Suite 350 Nepean Ontario	6. Total number of a 7. Total fee (37 CFR Authorized to 8. Deposit account n	be charged to deposit accou
Province: Postal Code: Country:	K2G 5X3 Canada	account)	
Postal Code:	Canada	account)	
Postal Code: Country:	Canada DO NOT USE TH	account)	
Postal Code: Country: 9. Statement and a To the best of no of the original designation.	Canada DO NOT USE THE signature. by knowledge and belief, the foregoing information in the state of the sta	account)	d any attached copy is a true October 4, 2002
Postal Code: Country: 9. Statement and a To the best of n of the original d Gordon Free	Canada DO NOT USE THE signature. By knowledge and belief, the foregoing information occurrent. Company Reg. No. 41,553	account)	, , , ,

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

> PATENT REEL: 013372 FRAME: 0720

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, We **Bookham Technology plc.** whose full post office address 90 Milton Park, Abingdon, OX14 4RY, United Kingdom, have invented certain improvements in and described in United States Patent No. 5,991,023 issued November 23, 1999 entitled Method of Interpreting Spectrometric Data;

WHEREAS, **Measurement Microsystems A-Z Inc.** (hereinafter referred to as the assignee), whose full post office address is 114 Place des Chenaux, Trois-Rivieres, Quebec, G8Y 5W5, Canada is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

We further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

SIGNED this	day of	Octobe, 2002.
WITNESS:		BOOKHAM TECHNOLOGY PLC.
CASSIE ANCHORS		Per: Hand fin
Printed name of Witness		Name: Haydn Jones
all		Title: Intellectual Property Manager
Signature of Witness		

RECORDED: 10/07/2002

REEL: 013372 FRAME: 0721