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102229159 and an ached original documents or copy thereof. To the Director of th U.S. Patent a.. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): David Bremner, Arthur Ernest Burgess University of Abertay Dundee Additional name(s) of conveying party(ies) attached \( \subseteq \) Yes \( \subseteq \) No Kydd Building Bell Street Dundee, DD1 1HG United Kingdom 3. Nature of Conveyance: □ Merger ☐ Assignment Additional name(s) & addresses attached? \( \subseteq \) Yes \( \subseteq \) No ☐ Security Agreement ☐ Change of Name ☑ Other: Resubmission of Document I.D. No. 102146453 Execution Date: May 22, 2002 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) 10/069,939 Additional numbers attached ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 DANIEL A. MONACO Drinker Biddle & Reath LLP One Logan Square authorized to be charged to deposit account 18th & Cherry Streets Philadelphia, PA 19103-6996 8. Deposit Account Number: 50-0573 Attorney Docket No. 8830-33 DO NOT USE THIS SPACE 9. 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. DANIEL A, MONACO September 13, 2002 Signature Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 4 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the U.S. Patent and Trademark Office **Box Assignments** Washington, D.C. 20231 09/23/2002 GTON11 00000007 10069939 01 FC:581 40.00 DP

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PATENT REEL: 013300 FRAME: 0566 WHEREAS WE, BREMNER David whose full postal address is 10 Lawside Avenue, Dundee, DD3 6HY, United Kingdom, and BURGESS, Arthur, Ernest, whose full postal address is Talanalt, Fintry, Glasgow, G63 0XG, United Kingdom (hereinafter referred to as "the Undersigned") having made an invention entitled "Method" described and claimed in International Application No PCT/GB00/03344 filed on September 1, 2000 and amended on March 1, 2002,

WHEREAS UNIVERSITY OF ABERTAY DUNDEE, whose full postal address is Kydd Building, Bell Street, Dundee, DD1 1HG, United Kingdom, (hereinafter referred to as "Assignee") is desirous of acquiring the entire right, title and interest in said invention, said application, and all United States Letters Patent issuing for said invention,

NOW THEREFORE in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the Undersigned, intending to be legally bound, does hereby sell, assign and transfer to Assignee the entire right title and interest for the United States of America, its territories and possessions in said invention, including said patent application, all divisions and continuations thereof, and all Letters Patent and reissues thereof issuing for said invention in the United States of America.

It is agreed that the Undersigned shall be legally bound, upon request of Assignee its successors or assigns or a legal representative thereof, to supply all information or evidence of which the Undersigned has knowledge or possession relating to the making and practice of said invention, to testify in any legal proceedings relating thereto, and to execute all instruments proper to patent the invention in the United States of America in the name of Assignee. If the Undersigned includes more than one individual, these obligations shall apply to all of the Undersigned both individually and collectively.

The rights and property herein conveyed by the Undersigned are free and clear of any encumbrance.

EXECUTED by the Undersigned the place and date shown below.

**RECORDED: 07/02/2002** 

(signature) Wheelmel (place) DUNDEE, UK

David BREMNER (date) 22nd MAY, 2002

(signature) Arthur Ernest BURGESS (date) DUNDEE, UK

Witness (date) DUNDEE, UK

Witness (date) 22nd MAY 2002

PATENT REEL: 013300 FRAME: 0567