FORM PTO-1595 (modified)

(Rev 6-93)

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11-25-2002

SHEET

2. Name and address of receiving party(ies):

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

102292204

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

SIGMACREST LIMITED

11/19/22

GENETIX LIMITED

United Kingdom

Queensway New Milton Hampshire BH25 5NN 10/298948 10/298948 11/19/02

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

November 14, 2002

Additional name(s) & address(es) attached?

NO

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

November 14,

2002

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

Michele M. Simkin
FOLEY & LARDNER
Washington Harbour
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5143

- 6. Total number of applications/patents involved: 1
- 7. Total fee (37 C.F.R. § 3.41):

\$40.00

Charge to deposit account

8. Deposit account number: 1

19-0741

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9. Statement and signature:

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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Michele M. Simkin

1320002

November 19, 2002

Name of person signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

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ATTORNEY REF:

ACKNOWLEDGEMENT by an Employee of the Right to apply for a Patent and AN ASSIGNMENT made on the 14 day of November 2002 BETWEEN

DAVID ELVERD of British nationality, resident at 25 Calvin Road, Winton, Bournemouth, Dorset BH9 1LN, United Kingdom (hereinafter referred to as "Inventor Elverd");

JAMES KEITH HASLAM of British nationality, resident at May Cottage, Piccadilly Lane, Shapwick, Blandford Forum, Dorset DT11 NJY, United Kingdom (hereinafter referred to as "Inventor Haslam"); and

TREVOR RUDDOCK of British nationality, resident at 95 Wimborne Road West, Stapehill, Wimborne, Dorset BH21 2DH, United Kingdom (hereinafter referred to as "Inventor Ruddock"); and

SIGMACREST LIMITED a legal body organized under the laws of England having a place of business at 95 Wimborne Road West, Stapehill, Wimborne, Dorset BH21 2DH, United Kingdom (hereinafter referred to as "Sigmacrest"); and

GENETIX LIMITED, a legal body organized under the laws of England having a place of business at Queensway, New Milton, Hampshire BH25 5NN, United Kingdom (hereinafter referred to as "Genetix").

WHEREAS:-

- (A) Each Inventor claims jointly with the other Inventor(s) to have made the Invention described in the Schedule (hereinafter referred to as "the Invention");
- (B) The Invention has been made by Inventors Elverd and Haslam during a period of employment with Genetix and in the course of their normal duties with Genetix and by virtue of the terms of their employment with Genetix, the Invention is to be taken as between Genetix and Inventors Elverd and Haslam to belong to Genetix as employer;
- (C) The Invention has been made by Inventor Ruddock during a period of employment with Sigmacrest in the course of consultancy work carried out for Genetix, the Invention is to be taken as between Sigmacrest and Inventor Ruddock to belong to Sigmacrest; and
- (D) Sigmacrest agrees to assign the invention rights of Inventor Ruddock to Genetix pursuant to the consultancy.

NOW THIS AGREEMENT WITNESSES as follows:-

- 1. Inventors Elverd and Haslam HEREBY ACKNOWLEDGE that the Invention and all their rights therein including the right to apply for a patent or patents relating to the Invention belongs to Genetix, and pursuant thereto HEREBY ASSIGN TO AND CONFIRM the vesting in Genetix of:
- (a) the whole of their property in the Invention throughout the world and any protection obtained at any time therefor and all rights title and interest which Inventors Elverd and Haslam may have or have been entitled to therein including all rights to bring proceedings for infringement thereof together with the full and exclusive benefit thereof; and
- (b) the right to apply for and obtain or to enable others to apply for and obtain a patent or patents or any other form of protection in respect of the Invention both in the United States of America and throughout the world.
- 2. Inventor Ruddock HEREBY ACKNOWLEDGES that the Invention and all his rights therein including the right to apply for a patent or patents relating to the Invention belongs to Sigmacrest, and pursuant thereto HEREBY ASSIGNS TO AND CONFIRMS the vesting in Sigmacrest of:
- (a) the whole of his property in the Invention throughout the world and any protection obtained at any time therefor and all rights title and interest which the Inventor may have or have been entitled to therein including all rights to bring proceedings for infringement thereof together with the full and exclusive benefit thereof; and
- (b) the right to apply for and obtain or to enable others to apply for and obtain a patent or patents or any other form of protection in respect of the Invention both in the United States of America and throughout the world.

- 3. In consideration of the sum of FIVE US DOLLARS, receipt of which is hereby confirmed, Sigmacrest hereby assigns to Genetix all its rights in the Invention including the right to apply for a patent or patents and to exploit the Invention or any patent or other protection obtained in respect thereof TO HOLD the same unto Genetix absolutely.
- 4. Each Inventor hereby undertakes to Genetix that he will at the expense of Genetix execute all documents and do all such acts and things as Genetix may in its absolute discretion consider necessary or desirable to enable Letters Patent or any form of protection to be issued in respect of the Invention in any part or parts of the world and to vest the same in the name of Genetix or its nominee free from all encumbrances and to enable or to assist Genetix or its nominee to defend oppositions to grant thereof, to maintain the same when granted and to present and prosecute for the infringement thereof
- 5. Each Inventor hereby warrants to Genetix:

DIRECTOR

- (a) that he has not assigned or agreed to assign to any person firm company or legal body or otherwise encumbered the Invention or any other part of the rights therein and thereto other than as specified herein in respect of Sigmacrest;
- (b) that he has not disclosed and will not disclose the Invention to any person firm company or legal body other than Genetix except as directed by Genetix;
- (c) that he will give to Genetix all information in his/her possession or in his/her power relating to the Invention and the method of employing or using the same as Genetix shall require;
- (d) that he knows of no reason why a valid patent or valid patents relating to the Invention should not be granted either to himself/herself or to his/her successors in title.

IN WITNESS thereof the parties have duly executed this document the day and year first above written		
SCHEDULE: The invention is as described in the "MICROARRAYING PROCESS AND APPARATUS"	e attached draft specification entitled:-	
SIGNED by the Inventor:	Witness	
DAVID ELVERD	Lu . Souts	
SIGNED by the Inventor:	Witness	
JAMES KEITH HASLAM	- Pointon	
SIGNED by the Inventor:	Witness	
TREVOR RUDDOCK		
SIGNED for and on behalf of SIGMACREST LIMITED:	Witness	
TREVOR RUDDOCK	in shirth	

SIGNED for and on	behalf
of GENETIX LIMIT	

Witness

SIMON HEDGER

COMPANY SECRETARY

RECORDED: 11/19/2002