PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Elizabeth R. Taylor	07/08/2002
Lina NG	07/04/2002
Neil P. Sessions	07/04/2002
Roger C. Moore	07/04/2002

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SOUTHAMPTON
Street Address:	Highfield, Southampton
City:	Hampshire
State/Country:	UNITED KINGDOM
Postal Code:	SO17 1BJ

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6821917

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Don W. Bulson

Total Attachments: 3

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ATTORNEY REF: DYOUP0229US

ACKNOWLEDGEMENT by an Employee of the Right to apply for a Patent and AN ASSIGNMENT made on the day of in the year BETWEEN

ELIZABETH R TAYLOR, of British nationality, resident at 18 Cotswold Close, Eastbourne, East Sussex, BN23 8HH, United Kingdom, (hereinafter referred to as "Inventor");

LI NA NG, of British nationality, resident at 56 Roselands Gardens, Highfield, Southampton, Hampshire, SO17 1QJ, United Kingdom (hereinafter referred to as "Inventor");

NEIL P SESSIONS, of British nationality, resident at 54 Trafalgar Court, Trafalgar Road, Freemantle, Southampton, SO15 3RY, United Kingdom (hereinafter referred to as "Inventor");

ROGER C MOORE, of British nationality, resident at Crown Cottage, Manaccan, Helston, Cornwall, TR12 6HY, United Kingdom (hereinafter referred to as "Inventor"); and

THE UNIVERSITY OF SOUTHAMPTON, a legal body organized under the laws of ENGLAND AND WALES, having a place of business at HIGHFIELD, SOUTHAMPTON SO17 1BJ, UNITED KINGDOM (hereinafter referred to as "the Employer").

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"); and
- (B) The Invention has been made by the Inventors during the period of their employment with the Employer and in the course of their normal duties with the Employer and by virtue of the terms of their employment with the Employer, the Invention is to be taken as between the Employer and the Inventors to belong to the Employer.

NOW THIS AGREEMENT WITNESSES as follows:-

- 1. Each Inventor HEREBY ACKNOWLEDGES that the Invention and all rights therein including the right to apply for a patent or patents relating to the Invention belongs to the Employer, and pursuant thereto HEREBY ASSIGNS TO AND CONFIRMS the vesting in the Employer of:

 (a) the whole of the 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.
- 2. Each Inventor hereby undertakes to the Employer that he/she will at the expense of the Employer execute all documents and do all such acts and things as the Employer 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 the Employer or its nominee free from all encumbrances and to enable or to assist the Employer or its nominee to defend oppositions to grant thereof, to maintain the same when granted and to present and prosecute for the infringement thereof.

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- Each Inventor hereby warrants to the Employer:
- (a) that he/she 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;
- (b) that he/she has not disclosed and will not disclose the Invention to any person firm company or legal body other than the Employer except as directed by the Employer;
- (c) that he/she will give to the Employer 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 the Employer shall require;
- (d) that he/she 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 US patent application no. 10/172375 entitled:- "TELLURITE GLASSES AND APPLICATIONS THEREOF"

SIGNED by the Inventor:

Witness

etugh: July 8, 2002 ELIZABETHR TAYLOR

SIGNED by the Inventor:

Ng 15 No July 4, 2002

Witness

Jayanta K. Sahu

SIGNED by the Inventor:

Witness

Stal Secres July 4, 2002

SIGNED by the Inventor:

Witness

ANDREW WEBB .

PATENT REEL: 019562 FRAME: 0515 SIGNED for and on behalf of THE UNIVERSITY OF SOUTHAMPTON:

Witness

Dr Peter Hooper

DEPUTY DIRECTOR

CENTRE FOR ENTERPRISE & INNOVATION

RECORDED: 07/17/2007

PATENT

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