

08-20-2003

10 Rec'd PCT/PTO 22 JUL 2003

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Attorney Dkt. No.: 40857/260029

1. Name of conveying party(ies): **7/22/03**
Trevor James Hall

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
King's College London, Strand
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United Kingdom

Additional name(s) & address(es) attached? Yes No

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Execution Date: 07/02/2003

4. Application No. 10/344,879 Patent No. _____

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

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

ALSTON & BIRD LLP
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6. Total number of applications and patents involved:
1

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CLT01/4601958v1

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

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its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "**OPTICAL TRANSPORT SYSTEM**" *J. J. Hull*

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- PCT International Application No. PCT/GB01/03643, filed August 14, 2001 (further identified as U.S. Application No. 10/344,879)
- Application claims priority from British Patent Application No. 0020046.9, filed August 16, 2000, all applications listed above being hereinafter referred to as the "application(s)";

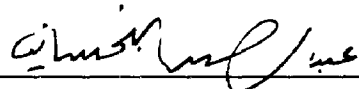
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The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

2 July 2003
Date

T. J. Hall
Trevor James Hall

WITNESSES:

A. BENHSAIEN 
(Typed Name of Witness)

J. SCHWALM 
(Typed Name of Witness)

Attorney Docket No. 40857/260029
CLT01/4595016v1