

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Holographic Imaging, LLC	12/20/2005
RECEIVING PARTY DATA	
Name:	QINETIQ LIMITED
Street Address:	85 Buckingham Gate
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW 1E 6PD
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10528670
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 2:	A. Blair Hughes
Address Line 4:	Chicago, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	05-214
NAME OF SUBMITTER:	A. Blair Hughes
Total Attachments: 2 source=05-214 Assignment#page1.tif source=05-214 Assignment#page2.tif	

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REEL: 016941 FRAME: 0460

COMMERCIAL IN CONFIDENCE

SCHEDULE D
CONFIRMATORY ASSIGNMENT

This Agreement is made the 1st day of JUNE 2005


WHEREAS, **Holographic Imaging LLC** a corporation organized and existing under and by virtue of the laws of Delaware USA, and having a registered office at 2100 East Maple, Suite 500, Birmingham, MI 48009 USA, (hereinafter "Assignor") is the owner of the entire right title and interest, legal and equitable, in and to the patents and patent applications listed at Annex A attached ("the Portfolio") hereto;

AND WHEREAS, **QINETIQ LIMITED**, a corporation organized and existing under and by virtue of the laws of England and Wales, and having an office and place of business at 85 Buckingham Gate, London SW 1 E 6PD, United (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the patents/patent application listed above;


NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, Assignor has sold, assigned, and transferred, unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all in the patents in the Portfolio, and in all applications, all divisions, continuations, or renewals thereof, all patents which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all patents of foreign countries which may be granted therefrom; and Assignor does hereby authorize and request all Patent Offices to issue any and all Patents for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns. This Agreement shall be governed by and construed in accordance with English law.

AS WITNESS the hands of the duly authorised representatives of the Parties to this Assignment the day and year first before written.

For and on behalf of QINETIQ
LIMITED


NAME: Mr. Graham Brown
TITLE: COMMERCIAL DIRECTOR
SECURITY & DUAL USE.
DATE: 20/12/05.

For and on behalf of HOLOGRAPHIC
IMAGING LLC


NAME: Mr. Hal Kruth
TITLE: MANAGING DIRECTOR SECURITY & DUAL USE
DATE: 20/12/05.

ANNEX A
THE PORTFOLIO

QINETIQ REF. NO.	TITLE	COUNTRY	PATENT APPLICATION NUMBER AND FILING DATE
IP/P3231	Image Replication System	US	10/481,216 December 17, 2003
IP/P7149	An OASLM and a Method and Apparatus for Driving an OASLM	US	10/531,080 October 6, 2003
IP/P7111	Computer Generated Holograms	US	10/504,205 February 18, 2003
IP/P3252	Reconfigurable Spatial Light Modulators	US	10/528,670 October 6, 2003