SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey Powell	05/25/2005
Roger Appleby	05/26/2005
Mark T. Moore	05/12/2005

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:	10535684

CORRESPONDENCE DATA

Fax Number: (312)913-0002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312 913 0001
Email: hughes@mbhb.com

Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP

Address Line 1: 300 S. Wacker Drive Address Line 2: A. Blair Hughes

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	05-409
NAME OF SUBMITTER:	A Blair Hughes

Total Attachments: 3

source=05-409 Assignment#page1.tif

PATENT REEL: 016974 FRAME: 0624

500069066

source=05-409 Assignment#page2.tif source=05-409 Assignment#page3.tif

PATENT REEL: 016974 FRAME: 0625

ASSIGNMENT OF PATENT APPLICATION

(APPLEBY Roger
(MOORE Mark T
In consideration of past and future employment, and my (our) obligation to assign intellectual property generated as result of my (our) employment, the receipt and sufficiency of which consideration is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(QINETIQ LIMITED
(of QINETIQ LIMITED, Registered Office, 85 Buckingham Gate, London SW1E 6PD United Kingdom
(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of
(in the invention, and all application for patent and any Letters
Patent which may be granted therefore, known as Improvements Relating to
Electronic Circuit Packages (Case No. P7342/USW)
for which the undersigned has (have) executed on even date herewith an application
for patent in the United States of America or, if not on even date, then has executed
(on or has already filed in
(U.S. appln. Serial No, filed on
(The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of **McDonnell Boehnen Hulbert & Berghoff** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

258050

PATENT REEL: 016974 FRAME: 0626

Signature of Inventor	FOWELL Jeffrey	Date	25 th May 2005
Witnessed by	John	Date	25th May 2005
Signature of Inventor	R ayley APPLEBY Roger	Date	26 179 2005
Witnessed by	Dlarday.	Date .	26 May 2005
Signature of Inventor	MOORE Mark T	Date	
Witnessed by		Date	
Signature of Inventor		Date	
Witnessed by		Date	
Signature of Inventor	Nicolanda de la constanta de l	Date	
Witnessed by		Date	
Signature of Inventor		Date	
Witnessed by		Date	

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s). Signature of Inventor Date **POWELL Jeffrey** Date Witnessed by Date Signature of Inventor **APPLEBY Roger** Witnessed by Date Signature of Inventor 12 May 2005 12 May 2005 Witnessed by Date Signature of Inventor Witnessed by Date Date Signature of Inventor Date Witnessed by Signature of Inventor Date Date Witnessed by

RECORDED: 01/05/2006