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1. Name of conveying party(ies): Tom M. BROOKES

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A. Patent Application No(s).

(1) 10/137,489

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9. Statements and signature.

of the original document.

Stanley C. Spooner Name of Person Signing Reg. No. 27,393

8th Floor

(2)

(3)

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Other

102198803 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: BAE SYSTEMS plc Internal Address: Street Address: 6 Carlton Gardens Additional name/s of conveying party/ies attached? City: London State/Country: Great Britain Merger Change of Name Zip: SW1Y 5AD Additional name/s & address/es attached? Yes No Execution Date: April 15, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No(s). (1)(2) (3)Additional numbers attached Yes No 6. Total number of applications & patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41) Name: Stanley C. Spooner □ Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or Street Address: Nixon & Vanderhye P.C. asserted to be filed, or which should have been filed herewith 1100 North Glebe Road (or with any paper thereafter filed in this application by this City: Arlington State: VA 22201 firm) to our Account No. 14-1140. Zip: DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy August 1, 2002

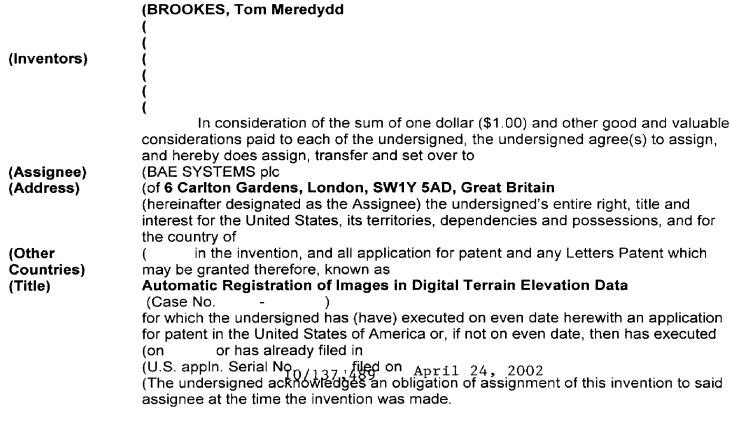
Total number of pages including **original** cover sheet, attachments, and document:

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[3]

ASSIGNMENT OF PATENT APPLICATION



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 NIXON & VANDERHYE P.C. 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.

Document6

PATENT REEL: 013205 FRAME: 0005

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).			
Date 15/4/2002	Signature of inventor	(_	Al Broles
Date	Signature of inventor		Tom Meredydd BROOKES
Date	Signature of inventor	(_	
Date	Signature of inventor	(_	
Date	Signature of inventor	(_	
Date	Signature of inventor	(_	
Date	Signature of inventor	(_	
Witnessed by:	(DR A.C.HICKS)		Date 15/4/2002
Witnessed by:			Date
Witnessed by:			Date

RECORDED: 04/24/2002

PATENT REEL: 013205 FRAME: 0006