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Our Ref.: 124-840

Commissioner of Patents and Trademarks
Box Assignment, Washington, D.C. 20231

101654409

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

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| <p>1. Name of conveying party(ies): Alan D. MARRS David J. ROBBINS Allister W. E. DANN John RUSSELL John L. GLASPER Christopher PICKERING</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: <u>April 13, 2000 and April 14, 2000</u></p> | <p>2. Name and address of receiving party(ies):</p> <p>Name: <u>The Secretary of State for Defence</u> Internal Address: _____ Street Address: <u>Defence Evaluation & Research Agency</u> <u>Ively Road</u></p> <p>City: <u>Farnborough, Hants</u> State/Country: <u>United Kingdom</u> Zip: <u>GU14 0LX</u></p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
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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: April 13, 2000 And April 14, 2000

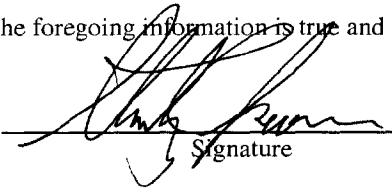
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| <p>A. Patent Application No(s). (1) Unknown (2) (3)</p> | <p>B. Patent No(s). (1) (2) (3)</p> <p style="text-align: right; font-size: 1.5em;">09/763414</p> |
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Additional numbers attached Yes No

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| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Stanley C. Spooner</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p> | <p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p> |
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9. Statements and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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| <p><u>Stanley C. Spooner</u> Name of Person Signing Reg. No. 27,393</p> |  Signature | <p><u>February 22, 2001</u> Date</p> |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------|

Total number of pages including **original** cover sheet, attachments, and document: [3]

ASSIGNMENT OF PATENT APPLICATION

(Inventors) (MARRS Alan Douglas
(DANN Allister William Elon
(GLASPER John Lewis
(PICKERING Christopher
(ROBBINS David John
(RUSSELL John
(

(Assignee)
(Address) (The Secretary of State for Defence
(of Defence Evaluation & Research Agency Ively Road, Farnborough, Hants GU14 0LX
(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

(Other
Countries)
(Title) (in the invention, and all application for patent and any Letters
Patent which may be granted therefore, known as
LAYER PROCESSING (Case No. **P2739/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.

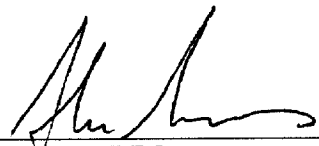
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

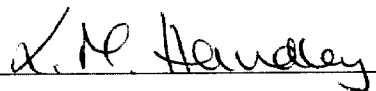
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby 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 NIXON & VANDERHUYE 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.

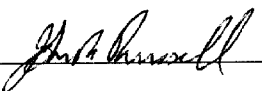
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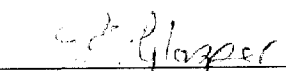
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Signature of Inventor  Date 13 April 2000
A.D. MARRS


Witnessed by  Date 13th April 2000

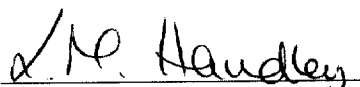
Signature of Inventor  Date 14th April 2000
A.W.E. DANN

Witnessed by  Date 14th April 2000

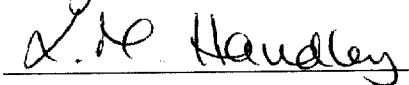
Signature of Inventor  Date 14 April 2000
J.L. GLASPER

Witnessed by  Date 14 April 2000

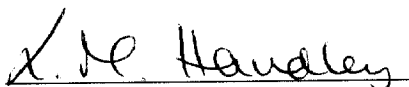
Signature of Inventor  Date 14 April 2000
C. PICKERING

Witnessed by  Date 14 April 2000

Signature of Inventor  Date 14 April 2000
D.J. ROBBINS

Witnessed by  Date 14 April 2000

Signature of Inventor  Date 13 APRIL 2000
J. RUSSELL

Witnessed by  Date 13th April 2000