	4 - 2008 United States Patent and Trademark			
To the Director of the U.S. Patent an 1034	489523 accorded documents or the new address(es) below			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Document ID No. 103474260	Name: GE Aviation UK			
Smiths Wolverhampton Limited	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes 🗸				
3. Nature of conveyance/Execution Date(s):	Street Address: 100 Barbirolli Square			
Execution Date(s) May 4, 2007				
✓ Assignment	City: Manchester			
Joint Research Agreement	State:			
Government Interest Assignment	otate.			
Executive Order 9424, Confirmatory License	Country: England Zip: M2 3AB			
Other	Additional name(s) & address(es) attached? Yes			
4. Application or patent number(s):	his document is being filed together with a new applica			
A. Patent Application No.(s)	B. Patent No.(s)			
	6,802,475			
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Additional number	rs attached? ☐ Yes ✔ No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
5. Name and address to whom correspondence concerning document should be mailed:				
5. Name and address to whom correspondence concerning document should be mailed: Name: Eric T. Jones	6. Total number of applications and patents			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
5. Name and address to whom correspondence concerning document should be mailed: Name: Eric T. Jones	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
5. Name and address to whom correspondence concerning document should be mailed: Name: Eric T. Jones Internal Address: Reising, Ethington, Barnes,	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card			
5. Name and address to whom correspondence concerning document should be mailed: Name: Eric T. Jones Internal Address: Reising, Ethington, Barnes, Kisselle, P.C.	6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed			
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5. Name and address to whom correspondence concerning document should be mailed: Name: Eric T. Jones Internal Address: Reising, Ethington, Barnes, Kisselle, P.C. Street Address: P.O. Box 4390 City: Troy	6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers			
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

EXECUTION VERSION

PATENT ASSIGNMENT

4 MAY 2007

Smiths Wolverhampton Limited

and

GE Aviation UK

ALLEN & OVERY

Allen & Overy LLP

THIS ASSIGNMENT OF PATENTS is dated 4 May, 2007

BETWEEN:

- (1) Smiths Wolverhampton Limited (registered number 00293428, whose registered office is at Wobaston Road, Wolverhampton WV9 5EW (Assignor); and
- (2) GE Aviation UK (whose registered office is at 100 Barbirolli Square, Manchester, England M2 3AB (Assignee).

BACKGROUND

- (A) The Assignor is the owner of the patents, and has applied for the patent applications, listed in the Schedule to this assignment (Patents).
- (B) As part of an agreement dated 14 January 2007 between the Assignor and the Assignee (Sale Agreement), the Assignor agreed to assign the Patents to the Assignee.
- ((') The Parties now wish to give full effect to the Sale Agreement by entering into this agreement.

IT IS AGREED:

- In consideration of payment by the Assignee to the Assignor of the sum of £1 (receipt of which is acknowledged by the Assignor), the Assignor hereby assigns to the Assignee all of its right, title and interest in the Patents (including all of its rights, privileges and advantages thereto, including, without limitation, any right that it has to bring proceedings and recover damages and obtain all other remedies in respect of previous infringements and other unauthorised use, to hold unto the Assignee absolutely for the full term of the Patents).
- 2. The Assignor agrees, at the request and expense of the Assignee, to provide all reasonable assistance to the Assignee in connection with bringing or defending any proceedings in relation to the Patents (including using reasonable efforts to procure the assistance of an inventor (within the reasonable control of the Assignor) in relation to any Patent to the extent required by any applicable law for the purposes of any proceedings in relation to such Patent) during the period of 5 years from the date of this assignment.
- 3. The Assignor agrees, at the request and expense of the Assignee, to sign any documents and to do all other things which may be necessary to give effect to this assignment including, in the case of UK Patents, enabling the Assignee to record their assignment in the records of the United Kingdom Patent Office, and, in the case of non-UK Patents, to enable the Assignee to fulfil all relevant national registry requirements for the recordal of the assignment of the Patents.
- 4. The Assignor shall transfer to the Assignee all records, data, files and other information (in any medium) which are in its possession, power or control (or those of its professional advisers and agents) and which relate to the Patents as soon as reasonably possible after the date of this assignment.
- 5. The Assignee acknowledges that, save as provided in the Sale Agreement, the Assignor gives no representation, warranty, indemnity or guarantee in respect of any of the Patents.
- 6. This assignment is governed by English law. The parties agree that the English courts are to have jurisdiction to settle any disputes which may arise in connection with this assignment and that any proceedings arising in connection with this assignment may be brought to those courts.

SCIIEDULE 1

SMITHS WOLVERHAMPTON LINITED

PATENTS GRANTED

ite Status GRANTED GRANTED GRANTED GRANTED	GRANTED	ABANDON- ED
Explry Date	25/09/2016	7
Grant Date 20/06/2000 12/11/2003 12/11/2003 12/11/2003	21/09/1999 20/12/2006 20/12/2006 20/12/2006 20/12/2006 16/08/2005 / / 10/11/2004 / /	
Filing Date 17/09/1997 16/09/1997 16/09/1997 16/09/1997	25/09/1996 06/06/2003 06/06/2003 06/06/2003 06/06/2003 1 / / 05/03/2003 25/09/1995	11/09/2001
Reg Proprietor SMITHS WOLVERHAMPTON LIMITED	SMITHS WOLVERHAMPTON LTD SMITHS WOLVERHAMPTON LIMITED	SMITHS WOLVERHAMPTON LIMITED
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App No 931670	830972 030253588.2 030253588.2 030253588.2 030253588.2 030253588.2 PCT/GB00/0 32 9519519.4	0122832.9
Country U.S.A. E.P. GERMANY FRANCE GREAT BRITAIN	E.P. GERMANY FRANCE ITALY SWEDEN U.S.A. GREAT BRITAIN E.P.	GREAT BRITAIN

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This assignment has been signed on behalf of the which appears first on page 1.	parties by their	duly authorised repre	sentatives on the date
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Signed by 1) Al	<u> </u>		
For Smiths Wolverhampton Limited			
Signed by Keuin Bandall			
For GE Aviation UK			

RECORDED: 01/09/2008