

Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

103359758

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET

## **PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Xia Tang Harry E. Eaton	Name: United Technologies Corporation	
Tania Bhatia John G. Smeggil David C. Jarmon	Internal Address:	
Wayde R. Schmidt		
Additional name(s) of conveying party(ies) attached? Yes V No		
3. Nature of conveyance/Execution Date(s): 11/17/2006, 11/17/2006, 11/17/2006, 11/17/2006  Execution Date(s) 11/18/2006, 11/20/2006	Street Address: United Technologies Building	
✓ Assignment		
Security Agreement Change of Name	City: Hartford	
Joint Research Agreement	State: Connecticut	
Government Interest Assignment	Country He 7in 06404	
Executive Order 9424, Confirmatory License	Country: US Zip: 06101	
Other	Additional name(s) & address(es) attached? Yes V No	
	document is being filed together with a new application.	
A. Patent Application No.(s)		
11/603,622	B. Patent No.(s)	
	를 위한 기계	
	유 그 원	
Additional numbers at	· · · _ · _ · _ · _ · _ · _ · _	
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:	6. Total number of applications and patents involved: 1	
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5. Name and address to whom correspondence concerning document should be mailed:  Name:Ross J. Christie	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$40	
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5. Name and address to whom correspondence concerning document should be mailed:  Name:Ross J. Christie  Internal Address:Bachman & LaPointe, P.C.	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit account	
5. Name and address to whom correspondence concerning document should be mailed:  Name: Ross J. Christie  Internal Address: Bachman & LaPointe, P.C.  Street Address: 900 Chapel Street, Suite 1201	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information	
5. Name and address to whom correspondence concerning document should be mailed:  Name: Ross J. Christie  Internal Address: Bachman & LaPointe, P.C.  Street Address: 900 Chapel Street, Suite 1201  City: New Haven	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers	
5. Name and address to whom correspondence concerning document should be mailed:  Name: Ross J. Christie  Internal Address: Bachman & LaPointe, P.C.  Street Address: 900 Chapel Street, Suite 1201  City: New Haven  State: Connecticut Zip:06510	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers	
5. Name and address to whom correspondence concerning document should be mailed:  Name:Ross J. Christie  Internal Address:Bachman & LaPointe, P.C.  Street Address: 900 Chapel Street, Suite 1201  City: New Haven  State:Connecticut Zip:06510  Phone Number:203-777-6628	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 21-0279	
5. Name and address to whom correspondence concerning document should be mailed:  Name:Ross J. Christie  Internal Address:Bachman & LaPointe, P.C.  Street Address: 900 Chapel Street, Suite 1201  City: New Haven  State:Connecticut Zip:06510  Phone Number: 203-865-0297	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  ✓ Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 21-0279	
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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

PATENT REEL: 018775 FRAME: 0958

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Tania Bhatia John G. Smeggil David C. Jarmon Wayde R. Schmidt	Internal Address:
Additional name(s) of conveying party(les) attached? Yes 🗸 N	<u> </u>
3. Nature of conveyance/Execution Date(s):	Street Address: United Technologies Building
Execution Date(s) 11-17-2006, 11-18-2006, 11-20-2006	128
✓ Assignment	
Security Agreement Change of Name	City: Hartford
Joint Research Agreement	State: Connecticut
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: US Zip: 06101
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
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	8. Payment Information a. Credit Card Last 4 Numbers
State: Connecticut Zip:06510	Expiration Date
Phone Number: 203-777-6628	b. Deposit Account Number 21-0279
Fax Number: 203-865-0297	
Email Address: christier@t/achlap.com	Authorized User Name Ross J. Christie SSS
9. Signature:	November 21, 2006
Signature	Date g
Ross J. Christie	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:
Mail Stop Assignment Recordation Services, Director of	et) should be faxed to (571) 273-0140, or mailed to:

REEL: 018775 FRAME: 0959

**PATENT** 

8609281586

T-675 P.006/007 F-464

## **ASSIGNMENT**

WHEREAS, WE, Xia Tang of 119 Montclair Drive, West Hartford, CT 06107, Tania Bhatia of 53 West Wynd Terrace, Middletown, CT 06457, David C. Jarmon of 44 Blue Ridge Road, Kensington, CT 06037, Wayde R. Schmidt of 7 Amberg Drive, Pomfret Center, CT 06259, Harry E. Eaton of 391 Perrin Road, Woodstock, Connecticut 06281, and John G. Smeggil of 12 Tollgate Lane, Simsbury, CT 06060, have invented certain improvements in a OXIDATION RESISTANT COATINGS, PROCESSES FOR COATING ARTICLES, AND THEIR COATED ARTICLES, identified as Attorney Docket No. 0000348-US(05-574), and described in a patent application executed by the undersigned on the dates set after the signatures hereto, being owners of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford, Connecticut, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) each and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation,

PATENT REEL: 018775 FRAME: 0960 continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) Kia Tag	NOV 17 2006
(L.S.) Xia Fang hatia	Nov 17, 2006
Tania Bhatia (L.S.) David Clarum	Date Nav 17 2006
David G. Jarmon (L.S.) Wayd	Date NOV 17 2006
Wayde R. Schmidt	Date
(L.S.) Harry E. Eaton	Date
(L.S.) Ohn G. Smeggil	Nov. 20, 2006

Nov-18-06 12:41pm From-Shaw Inc

**RECORDED: 11/21/2006** 

8609281586

T-675 P.007/007 F-464

continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) Xia Tang	Date
(L.S.) Tania Bhatia	Date
(L.S.)  David C. Jarmon	Date
(L.S.) Wayde/R. Schmidt	Date (
(L.S.) Wayde R. Schmidt (L.S.) Harry E. Eaton	Date // //8/2006
(L.S.)  John G. Smeggil	Date