

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the location of the office of United Technologies Corporation previously recorded on Reel 021267 Frame 0804. Assignor(s) hereby confirms the entire right, title and interest in and to the invention....

**CONVEYING PARTY DATA**

Name	Execution Date
Jaisukhlal V. Chokshi	07/28/2008
Craig F. Smith	07/28/2008
Carlos G. Figueroa	08/04/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	United Technologies Corporation
<b>Street Address:</b>	One Financial Plaza
<b>City:</b>	Hartford
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06101

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12176895

**CORRESPONDENCE DATA**

Fax Number: (612)339-6850  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 612-339-1863  
 Email: drfairbairn@kinney.com  
 Correspondent Name: Kinney & Lange P.A.  
 Address Line 1: 312 South Third Street  
 Address Line 4: Minneapolis, MINNESOTA 55415-1002

<b>ATTORNEY DOCKET NUMBER:</b>	PA0007573U-U73.12-342KL
<b>NAME OF SUBMITTER:</b>	David R. Fairbairn

Total Attachments: 8

**500613760**

**PATENT  
 REEL: 021348 FRAME: 0203**

**CH \$40.00 12176895**

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**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

**07/21/2008  
 500598453**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Jaisukhlal V. Chokshi	07/21/2008
Craig F. Smith	07/08/2008
Carlos G. Figueroa	07/21/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	United Technologies Corporation
<b>Street Address:</b>	10 Farm Springs Road
<b>City:</b>	Farmington
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06032

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12176895

**CORRESPONDENCE DATA**

Fax Number: (612)339-6580  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 612-339-1863  
 Email: drfairbairn@kinney.com  
 Correspondent Name: KINNEY & LANGE, P.A.  
 Address Line 1: THE KINNEY & LANGE BUILDING  
 Address Line 2: 312 SOUTH THIRD STREET  
 Address Line 4: MINNEAPOLIS, MINNESOTA 55415-1002

<b>ATTORNEY DOCKET NUMBER:</b>	PA0007573U-U73.12-342KL
<b>NAME OF SUBMITTER:</b>	David R. Fairbairn

Total Attachments: 4  
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CH \$40.00 12176895

# ASSIGNMENT

Attorney Docket No.

PA0007573U-U73.12-342KL

First Named Inventor : Jaisukhlal V. Chokshi

Title : FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING

C.F.  
Carlos G. Figuera  
08/04/2008  
Date

WHEREAS, we, Jaisukhlal V. Chokshi, of Palm Beach Gardens, FL, U.S.A.; Craig F. Smith, of Ashford, CT, U.S.A.; and Carlos G. Figuera, of Wellington, FL, U.S.A., have invented certain new and useful improvements as described in an application entitled FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 12/176,895, filed July 21, 2008 and One Financial Plaza, Hartford, Connecticut 06101

WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at ~~10 Farm Springs Road, Farmington, Connecticut 06032~~, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

\_\_\_\_\_  
Jaisukhlal V. Chokshi

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name

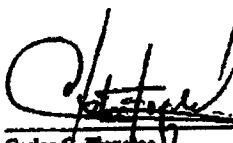
<b>ASSIGNMENT</b>	Attorney Docket No. <b>PA0007573U-U73.12-342KL</b>
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Craig F. Smith


Date

Witness Signature

Witness Printed Name

  
 Carlos G. Figueroa

7/21/08.  
 Date

  
 Witness Signature

**DOUGLAS R BENDIX**  
 Witness Printed Name

# ASSIGNMENT

Attorney Docket No.

PA0007573U-U73.12-342KL

First Named Inventor : Jaisukhlal V. Chokshi

Title : FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING

WHEREAS, we, Jaisukhlal V. Chokshi, of Palm Beach Gardens, FL, U.S.A.; Craig F. Smith, of Ashford, CT, U.S.A.; and Carlos G. Figueroa, of Wellington, FL, U.S.A., have invented certain new and useful improvements as described in an application entitled FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 12/176,895 filed

Jaisukhlal V. Chokshi

Date

July 21, 2008

One Financial Plaza, Hartford, Connecticut 06101

WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at 48 Farm Springs Road, Farmington, Connecticut 06032 ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

CFS  
Craig F. Smith  
7-28-08

Date

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

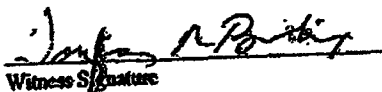
I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

  
Jaisukhlal V. Chokshi

7/21/08  
Date

  
Witness Signature

DOUGLAS R BENDIX  
Witness Printed Name

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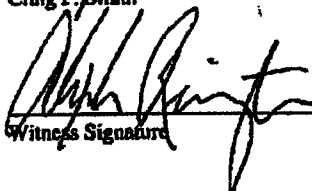
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Attorney Docket No.

PA0007573U-U73.12-342KL

  
\_\_\_\_\_  
Craig F. Smith

July 8, 2008 EAST HARTFORD  
Date CT USA

  
\_\_\_\_\_  
Witness Signature

Alexander Remington  
\_\_\_\_\_  
Witness Printed Name

\_\_\_\_\_  
Carlos G. Figueroa

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Printed Name

# ASSIGNMENT

Attorney Docket No.

PA0007573U-U73.12-342KL

First Named Inventor : Jaisukhlal V. Chokshi

Title : FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING

WHEREAS, we, Jaisukhlal V. Chokshi, of Palm Beach Gardens, FL, U.S.A.; Craig F. Smith, of Ashford, CT, U.S.A.; and Carlos G. Figueroa, of Wellington, FL, U.S.A., have invented certain new and useful improvements as described in an application entitled FLOW SLEEVE IMPINGEMENT COOLING USING A PLENUM RING for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 12/176,895, filed

Jaisukhlal V. Chokshi

Date 7/28/2008

July 21, 2008 and

One Financial Plaza, Hartford, Connecticut 06101

WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at 10 Farm Springs Road, Farmington, Connecticut 06032, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor:

Craig F. Smith

Date

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Jaisukhlal V. Chokshi  
Jaisukhlal V. Chokshi

7/21/08  
Date

[Signature]  
Witness Signature

DOUGLAS R BENDIX  
Witness Printed Name



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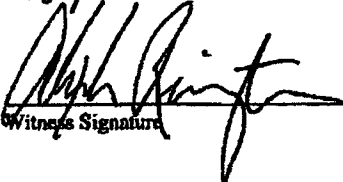
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Attorney Docket No.

PA0007573U-U73.12-342KL

  
\_\_\_\_\_  
Craig F. Smith

July 8, 2008 EAST HARTFORD  
Date CT USA

  
\_\_\_\_\_  
Witness Signature

Alexander Remington  
\_\_\_\_\_  
Witness Printed Name

\_\_\_\_\_  
Carlos G. Figueroa

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Witness Signature

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Witness Printed Name

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