503843598 05/26/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3890246

		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
KEITH A. POST			05/23/2016			
DANIEL W. SHANNON			05/23/2016			
STEVEN H. ZYSMAN	05/20/2016					
MARK ZSURKA	05/23/2016					
DIEGO H. DE LA RIVA	05/23/2016					
SUDARSHAN N. KOUS	HIK		05/23/2016			
RECEIVING PARTY DA						
Name:	UNITE	UNITED TECHNOLOGIES CORPORATION				
Street Address:	10 FAF	10 FARM SPRINGS ROAD				
City:	FARMINGTON					
State/Country:	CONNECTICUT					
Postal Code:	06032					
PROPERTY NUMBERS	G Total: 1	Number				
PROPERTY NUMBERS	Total: 1					
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	DATA De sent to	Number 15161953 (860)606-9818 o the e-mail address first; if that is unstable				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if	DATA De sent to	Number 15161953 (860)606-9818 o the e-mail address first; if that is unsid; if that is unsuccessful, it will be sented.				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	DATA De sent to	Number15161953(860)606-9818o the e-mail address first; if that is unsuccessful, it will be sentd; if that is unsuccessful, it will be sent860.470.4700				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA De sent to provideo	Number 15161953 (860)606-9818 o the e-mail address first; if that is unsid; if that is unsuccessful, it will be sented.				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	DATA De sent to provideo	Number15161953(860)606-9818o the e-mail address first; if that is unsertail address first; if that is unsertail address first; if that is unsertail address full, it will be served as 860.470.4700uspto@osheagetz.com				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name:	DATA De sent to provideo	Number15161953(860)606-9818o the e-mail address first; if that is unsuccessful, it will be sentd; if that is unsuccessful, it will be sent860.470.4700uspto@osheagetz.comO'SHEA GETZ P.C.				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	DATA be sent to provideo	Number15161953(860)606-9818o the e-mail address first; if that is unsuccessful, it will be sentd; if that is unsuccessful, it will be sent860.470.4700uspto@osheagetz.comO'SHEA GETZ P.C.10 WATERSIDE DRIVE, SUITE 205FARMINGTON, CONNECTICUT 06032				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provideo	Number15161953(860)606-9818o the e-mail address first; if that is unsuccessful, it will be sentd; if that is unsuccessful, it will be sent860.470.4700uspto@osheagetz.comO'SHEA GETZ P.C.10 WATERSIDE DRIVE, SUITE 205FARMINGTON, CONNECTICUT 06032				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provideo	Number15161953(860)606-9818o the e-mail address first; if that is unsuccessful, it will be sendd; if that is unsuccessful, it will be send860.470.4700uspto@osheagetz.comO'SHEA GETZ P.C.10 WATERSIDE DRIVE, SUITE 205FARMINGTON, CONNECTICUT 060321213-93406				

ource=93406assignment#page1.tif
ource=93406assignment#page2.tif
ource=93406assignment#page3.tif
ource=93406assignment#page4.tif
ource=93406assignment#page5.tif
ource=93406assignment#page6.tif
ource=93406assignment#page7.tif
ource=93406assignment#page8.tif
ource=93406assignment#page9.tif
ource=93406assignment#page10.tif
ource=93406assignment#page11.tif
ource=93406assignment#page12.tif
ource=93406assignment#page13.tif
ource=93406assignment#page14.tif
ource=93406assignment#page15.tif

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Keith A. Post, resident of 51 Buckley Hill Road, Colchester, CT 06415, Daniel W. Shannon, resident of 43 Nye Road, Glastonbury, CT 06033, Steven H. Zysman, resident of 65 Old Daniels Lane, Amston, CT 06231, Mark Zsurka, resident of 10326 Woods Road, Utica, NY 13502, Diego H. de la Riva, resident of 116 Rainbow Trail, Vernon, CT 06066 and Sudarshan N. Koushik, resident of 161 Penn Drive, West Hartford, CT 06119, have invented improvements in

FENCE FOR DUCT TONE MITIGATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

23 day of MAY, 2016. Keith Post Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

Z3_day of_	May	_, 2016.
	/	Vari Slow
		Dapiel W. Shannon
		Mum Me G
		Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Steven H. Zysman

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Mark Zsurka

Witness:

_____day of _____, 2016.

Diego H. de la Riva

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

. .

Sudarshan N. Koushik

Witness:

PATENT REEL: 038723 FRAME: 0978

۰.

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Keith A. Post, resident of 51 Buckley Hill Road, Colchester, CT 06415, Daniel W. Shannon, resident of 43 Nye Road, Glastonbury, CT 06033, Steven H. Zysman, resident of 65 Old Daniels Lane, Amston, CT 06231, Mark Zsurka, resident of 10326 Woods Road, Utica, NY 13502, Diego H. de la Riva, resident of 116 Rainbow Trail, Vernon, CT 06066 and Sudarshan N. Koushik, resident of 161 Penn Drive, West Hartford, CT 06119, have invented improvements in

FENCE FOR DUCT TONE MITIGATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of _____, 2016.

Keith A. Post

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Daniel W. Shannon

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

20 day of May , 2016.

Steven H. Zysman

Sylac.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Mark Zsurka

Witness:

_____day of ______, 2016.

Diego H. de la Riva

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of _____, 2016.

r

Sudarshan N. Koushik

Witness:

PATENT REEL: 038723 FRAME: 0981

4

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Keith A. Post, resident of 51 Buckley Hill Road, Colchester, CT 06415, Daniel W. Shannon, resident of 43 Nye Road, Glastonbury, CT 06033, Steven H. Zysman, resident of 65 Old Daniels Lane, Amston, CT 06231, Mark Zsurka, resident of 10326 Woods Road, Utica, NY 13502, Diego H. de la Riva, resident of 116 Rainbow Trail, Vernon, CT 06066 and Sudarshan N. Koushik, resident of 161 Penn Drive, West Hartford, CT 06119, have invented improvements in

FENCE FOR DUCT TONE MITIGATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Keith A. Post

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of _____, 2016.

Daniel W. Shannon

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Steven H. Zysman

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

23^{r^J} day of <u>May</u>, 2016.

Mark Zsurka

vitness

2

_____day of ______, 2016.

Diego H. de la Riva

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

- **5**

Sudarshan N. Koushik

Witness:

PATENT REEL: 038723 FRAME: 0984

4

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Keith A. Post, resident of 51 Buckley Hill Road, Colchester, CT 06415, Daniel W. Shannon, resident of 43 Nye Road, Glastonbury, CT 06033, Steven H. Zysman, resident of 65 Old Daniels Lane, Amston, CT 06231, Mark Zsurka, resident of 10326 Woods Road, Utica, NY 13502, Diego H. de la Riva, resident of 116 Rainbow Trail, Vernon, CT 06066 and Sudarshan N. Koushik, resident of 161 Penn Drive, West Hartford, CT 06119, have invented improvements in

FENCE FOR DUCT TONE MITIGATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Keith A. Post

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Daniel W. Shannon

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Steven H. Zysman

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Mark Zsurka

Witness:

23 day of M2Y, 2016. Diego H. de ARtiva ness

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Sudarshan N. Koushik

Witness:

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Keith A. Post, resident of 51 Buckley Hill Road, Colchester, CT 06415, Daniel W. Shannon, resident of 43 Nye Road, Glastonbury, CT 06033, Steven H. Zysman, resident of 65 Old Daniels Lane, Amston, CT 06231, Mark Zsurka, resident of 10326 Woods Road, Utica, NY 13502, Diego H. de la Riva, resident of 116 Rainbow Trail, Vernon, CT 06066 and Sudarshan N. Koushik, resident of 161 Penn Drive, West Hartford, CT 06119, have invented improvements in

FENCE FOR DUCT TONE MITIGATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, United Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Keith A. Post

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of _____, 2016.

Daniel W. Shannon

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Steven H. Zysman

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

_____day of ______, 2016.

Mark Zsurka

Witness:

_____day of _____, 2016.

Diego H. de la Riva

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand this

23	day of	May	_, 2016.		
		0	N Suchar Witne	shan N. Koushil	she
			,		
		`			
			3		

RECORDED: 05/26/2016

9. 29