502275497 03/18/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James WILSON	02/24/2013
Paul HADLEY	02/03/2013
Alan QUAYLE	03/04/2012

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS LIMITED	
Street Address:	New Filton House, Filton	
City:	Bristol	
State/Country:	UNITED KINGDOM	
Postal Code:	BS99 7AR	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13845620

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: bjhgroup@ipfirm.com

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4928-248	

NAME OF SUBMITTER: Benjamin J. Hauptman

Total Attachments: 3

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> PATENT REEL: 030031 FRAME: 0577

OP \$40.00 13845620

(a)

(b)

March 18, 2013

and

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

James WILSON Paul HADLEY Alan QUAYLE

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

for which an application for United States Letters Patent was filed on identified by United States Patent Application No. $\frac{13/845}{620}$

for which an application for United States Letters Patent was executed on _____

AIRBUS OPERATIONS LIMITED

having a place of business at

New Filton House, Filton, BRISTOL BS99 7AR GB

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEAL ASSEMBLY FOR AN AIRCRAFT WING

and the undersigned hereby authorizes and requests the United States Coall United States Letters Patent which may be granted therefore and any continuations-in-part thereof, and the right to all benefits under the Ir Property to the said ASSIGNEE, for its interest as ASSIGNEE, its succeagrees that the attorneys of record in said application shall hereafter act or	and all extensions, divisions, reissues, continuations, or international Convention for the Protection of Industrial essors, assigns and legal representatives; the undersigned
AND the undersigned hereby agrees to transfer a like inter application for and obtaining original, divisional, reissued or extended Le ASSIGNEE, its successors, assigns and legal representatives, and withou applications for patent based thereon, growing out of or related to the ASSIGNEE, its successors, assigns and legal representatives, deemed es the invention hereby transferred.	etters Patent of the United States, upon request of the said at further remuneration, in and to any improvements, and e said invention; and to execute any papers by the said
SIGNED on the date indicated aside my signature:	
1) Name: James Wilson	27th Feb 2015.
2) Name: Paul Hadley	Date:
3)	
Name: Alan Quayle	Date:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

> James WILSON Paul HADLEY Alan QUAYLE

who has made a certain new and useful invention, hereby sells, assigns and transfers unto AIRBUS OPERATIONS LIMITED

having a place of business at

New Filton House, Filton, BRISTOL BS99 7AR GB

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEAL ASSEMBLY FOR AN AIRCRAFT WING

(a)	for which an application for United States Letters Patent was fidentified by United States Patent Application No.	iled on		and
	identified by United States Patent Application No.		; or	
(b)	for which an application for United States Letters Patent was e	executed on		
all Unit continu Propert	undersigned hereby authorizes and requests the United States ed States Letters Patent which may be granted therefore and a ations-in-part thereof, and the right to all benefits under the y to the said ASSIGNEE, for its interest as ASSIGNEE, its such that the attorneys of record in said application shall hereafter act	ny and all extensions, di International Conventio cessors, assigns and leg	visions, reissues, continu on for the Protection of al representatives; the ur	uations, or Industrial
ASSIG applicat ASSIG	AND the undersigned hereby agrees to transfer a like interior for and obtaining original, divisional, reissued or extended NEE, its successors, assigns and legal representatives, and with tions for patent based thereon, growing out of or related to to NEE, its successors, assigns and legal representatives, deemed ention hereby transferred.	Letters Patent of the Uni out further remuneration he said invention; and t	ted States, upon request of, in and to any improver of execute any papers by	of the said nents, and y the said
SIGNE	D on the date indicated aside my signature:			
1)				
Name	: James Wilson	Date:		
2)	Alela.	3rd Feb 2013	1	
Name	Paul Hadley	Date:	and the first of the state of t	
3)	<u> </u>			
Name	: Alan Quayle	Date:		

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

James WILSON Paul HADLEY Alan QUAYLE

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

AIRBUS OPERATIONS LIMITED

having a place of business at

New Filton House, Filton, BRISTOL BS99 7AR GB

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEAL ASSEMBLY FOR AN AIRCRAFT WING

(a)	for which an application for United States Letters P identified by United States Patent Application No.			_, and
(b)	for which an application for United States Letters P	atent was executed on	,	
all Un contin Proper	e undersigned hereby authorizes and requests the United States Letters Patent which may be granted there unations-in-part thereof, and the right to all benefits ty to the said ASSIGNEE, for its interest as ASSIGN that the attorneys of record in said application shall he	fore and any and all extensions, of under the International Conventi (EE, its successors, assigns and leg	divisions, reissues, conti- ion for the Protection of gal representatives; the s	nuations, or of Industrial
ASSIC applica ASSIC	AND the undersigned hereby agrees to transfer ation for and obtaining original, divisional, reissued or iNEE, its successors, assigns and legal representative ations for patent based thereon, growing out of or riNEE, its successors, assigns and legal representative tention hereby transferred.	extended Letters Patent of the Un s, and without further remuneratio elated to the said invention; and	ited States, upon reques n, in and to any improve to execute any papers	t of the said ements, and by the said
SIGNI	ED on the date indicated aside my signature:			
1) Nam	e: James Wilson	Date:		
2) Nam	e: Paul Hadley	Date:		
3)	A-Ogli	4 MARCH	2012	
Nam	e: Alan Quayle	Date:		

PATENT REEL: 030031 FRAME: 0580

RECORDED: 03/18/2013