502153008 12/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lee WAGSTAFF	11/29/2012
Philip Lee BRADBURY	11/29/2012
Gareth TOWLSON	11/30/2012

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:	13706799

CORRESPONDENCE DATA

Fax Number: 7035185499

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

Phone: 7036841111

Email: bjhgroup@ipfirm.com

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Address Line 2: SUITE 300

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4928-230 (07718)
NAME OF SUBMITTER:	Benjamin J. Hauptman

Total Attachments: 1

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PATENT

REEL: 029418 FRAME: 0913

07718

Docket No.: 4928-230

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,

> Lee WAGSTAFF Philip Lee BRADBURY Gareth TOWLSON

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

HOLE DEPTH MEASUREMENT DEVICE

(a)	for which an application for United States Letter		and
	identified by United States Patent Application N	No. $13/706,799$; or	
(b)	for which an application for United States Letter	rs Patent was executed on,	
all Uni contine Proper	ited States Letters Patent which may be granted the uniformal thereof, and the right to all benefits to the control of the con	United States Commissioner of Patents and Trademarks to issue a herefore and any and all extensions, divisions, reissues, continuati fits under the International Convention for the Protection of In IGNEE, its successors, assigns and legal representatives; the unde Il hereafter act on behalf of said ASSIGNEE;	ions, or dustrial
ASSIG applica ASSIG	ntion for and obtaining original, divisional, reissues ENEE, its successors, assigns and legal represental ations for patent based thereon, growing out of a	sfer a like interest, and to render all necessary assistance in a d or extended Letters Patent of the United States, upon request of titives, and without further remuneration, in and to any improvement or related to the said invention; and to execute any papers by the tives, deemed essential to ASSIGNEE's full protection and title in	he said its, and he said
SIGNE	D on the date indicated aside my signature:		
I)	Magrifi	29/11/12	
Name	e: Lee Wagslaff	Date:	
2)	ell a-k	<u>29 · 11 · 12</u>	
Name	e: Philip Lee Bradbury	Date:	
3)	The second second	30/11/12	
Name	e: Gareth Towlson	Date:	

PATENT REEL: 029418 FRAME: 0914

RECORDED: 12/06/2012