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3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached?  ☐Yes ☑ No								
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B. Execution Date: [1] - August 26, 2011									
4. A. Patent Application No. 13/225,035	B. Patent No.(s)								
Additional numbers a	ttached?    Yes    No								
C. Title of Application: FAN BLADE WITH V	VINGLET								
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1								
Name: <u>James A. Oliff</u>	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.								
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		(1) <u>Kr</u>	istofer John BOTTO	OME		_ (4) _					
(1-8)	Insert	(2)				(5)					
	Name(s) of Inventor(s)	(3)				(6)					•
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration of the undersigned, each undersigned agrees to assign, and hereby does assign, transover to									eration paid
(9)	Insert Name of										
(10)	Assignee Insert Address of Assignee		ills-Royce plc								
		(10) 65	(10) 65 Buckingham Gate, London SW1E 6AT, Great Britain								
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as									
(11)	Insert Identification such as Title, Case	(11) <u>Fa</u>	n Blade with Wingl	let			~~~	,			
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	Application Number	` •									
for which the undersigned has (have) executed an application for patent in the United States of America on even date berewith or									s of America		
(12)	Insert Date of										
	Signing of	(12) on	August 2	6, 20	11						
	Application										
(13)	Alternative Identification for		S. application Serial								<del></del>
	filed applications	filed	September	2, 20	11						
any app the Assi claims of reexami Patents full righ and agn identifie	ions and patents as the Assig 2) Each undersigned agree. lication or continuation or di- ignee in every way possible it. 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agreemation a grant of a valid Unit. 5) Each undersigned author of the United States resulting to convey the entire interesses that this assignment is bit. 6) Each undersigned herebeation that may be necessary tion of this document.	to execute a vision thereon obtaining er a to execute a sonal Conventi as to perform a ted States patrizes and reque from said apt therein assignding on him	Il papers necessary if, or any patent or revidence and going fell papers and docum on for Protection of all affirmative acts went to the Assignee, pests the Commissic oplication(s) to the sned, and that he has and his heirs, succeim of OLLEF & BEITM	eissue app forward with ents and f Industria which may oner of the said Assig s not exec essors, ass RRIDGE. P	olication ith such it perform I Property be nece U.S. Paree, as Auted, and itgns and	based the interference any act way or simple ssary to tent and Assignee it will not begal repower to	ereon, nce. which it illar agrobtain, ! Trader of the it execu- present insert of	may be reement, mainta mark Or entire in the, any tatives.	invention, a necessary in s. ain or confir ffice to issue merest, and agreements	nd to coon connect m by reis e any and covenant in conflicanty furth	perate with  soue or  d all Letters  ts that he has  ct herewith,
	In witness whereof, execu	ted by the un	idersigned on the d	iate(s) op	posite th	ne under	rsigned	l name	(s).		
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neither,	This assignment should pre then it should be signed before	ferably be sig ore at least tw	med before: (a) a No ro witnesses who als	otary Publ so sign he	lic if with re:	hin the U	J.S.A. (	(b) a U.	S. Consul if	outside t	the U.S.A. If
Date	August 26 Th 20	11	Witness(e K J Bo		PAUL	MA	SON		all		
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