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PATENT RECORI

07-28-2005



Docket No.: U73.12-0005 -- owk

COVER 2 103040604						
To the Commissioner for Patents: Mail Stop Assignment Recordation S						
Name of conveying party(ies): (1) John A. Giaimo (2) John P. Tirone III (3)	2. Name and address of receiving party(ies): Name: United Technologies Corporation					
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Internal Address: Street Address: One Financial Plaza City: Hartford, State: CT ZIP: 06101					
Execution Date: July 19, 2005	Additional name(s) & address(es) attached? [] Yes [X] No					
4A. Application No.(s)	4B. Patent No.(s)					
If this document is being filed together with a new application, the execution date(s) of the application is: July 19, 2005 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document should be mailed:	Additional numbers attached? [] Yes [X] No 6. Total number of applications and patents involved: [1]					
Name: <u>David R. Fairbairn</u> Street Address: <u>Kinney & Lange, P.A.,</u> 312 South Third Street City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55415-1002</u>	7. Total fee (37 C.F.R. 3.41):\$ 40.00					
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9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
David R. Fairbairn Total num	Date ber of pages including cover sheet, attachments and document; [3]					

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PATENT REEL: 016801 FRAME: 0167

ASSIGNMENT

U73.12-0005

	First Named Inventor : John A. Giaimo
	Title : INNER DIAMETER VARIABLE VANE ACTUATION MECHANISM
	WHEREAS, I, John A. Giaimo, of Weston, FL, U.S.A. and John P. Tirone III, of Moodus, CT, U.S.A., have invented certain new and useful improvements as described in an application entitled <u>INNER DIAMETER VARIABLE VANE ACTUATION MECHANISM</u> 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, filed; and
	WHEREAS, United Technologies Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at One Financial Plaza, Hartford CT 06101, ("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. John A. Giaimo
	STATE OF FWEIDA) ss. COUNTY OF PAUM BEACH
	Subscribed and sworn to before me, a Notary Public, this 19 day of July, 2005.
	(SEAL)
NOT	JANE E. POLING Page 1 of 2 Pages ARY PUBLIC-STATE OF FLORIDA

COMMISSION #DD265327 MY COMMISSION EXPIRES NOV. 6, 2007

PATENT

REEL: 016801 FRAME: 0168

	John P. Tirone III
STATE OF)) ss.
COUNTY OF	
	Subscribed and swom to before me, a Notary Public, this day of, _200
(SEAL)	Notary Public

Page 2 of 2 Pages

ASSIGNMENT

Attorney Docket No.

U73.12-0005

First Named Inve	mtor : John A. G	aimo			
Title	: INNER DI	AMETER VARIABLI	E VANE ACTUAT	ION MECHANI	ISM
VARIABLE VAI executed on ever	ertain new and use NE ACTUATION N	ful improvements as of IECHANISM for Letted for being identifiab	described in an ap ters Patent of the U	plication entitle inited States, the	of Moodus, CT, U.S.A., d <u>INNER DIAMETER</u> application having been d Trademark Office by
acquiring the ent	elaware, and having ire right, title and i	offices at One Finance	cial Plaza, Hartford nvention, the appli	CT 06101, ("A	l existing under the laws Assignee") is desirous of and all Letters Patent or
invention, the about legal protection in the Commissions	transfer to Assign ove-identified applic ssuing thereon, and	ee, its successors and ation, corresponding d all rights and benefits ademarks of the Unit	l assigns, my entir omestic and foreign under any applica	e right, title and applications, all ble treaty or con	equacy of which is hereby d interest in and to the Letters Patent or similar evention; and I authorize reof to issue the Letters
application numb	I authorize the Asser of the application	_	and assigns, to inse		ment the filing date and
for Letters Patent		signee, its successors attection, in its own name			perly designate, to apply ountries.
upon request, wit such additional v to perfect its enjo	act whatsoever con thout additional con writings and do such yment of this grant,	flicting with this Assisted in the establishment of	gnment. I, my exec expense of the Assignee, its succe to in making application	cutors or adminis gnee, its success essors and assig ation for and obt	d shall not execute any strators, will at any time ors and assigns, execute ms, may deem desirable aining, maintaining, and
				_	
		John A.	Giaimo		
STATE OF)				
COUNTY OF) ss.)				
	Subscribed and sw	om to before me, a No	tary Public, this	_ day of	, 200
(SEAL)	-	Notary	Public		

Page 1 of 2 Pages

John P. Tirone III

STATE OF CONNECTICUT) ss.

COUNTY OF MIDDLESSE)

Subscribed and sworn to before me, a Notary Public, this 19

. 200,5.

Notary Public

(SEAL)

JOAN KUZMINSKI NOTARY PUBLIC

Page 2 of 2 Pages

PATENT REEL: 016801 FRAME: 0171