07-27-2005

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(Rev. 10/02) 193048 OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office
Tab settings ⇔ ⇔ ♥ ▼	<u> </u>
To the Honorable Commissioner of Patents and Trademark 1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
David C. Jarmon	Name: United Technologies Corporation
Rhonda R. Willigan Roy N. Guile	Internal Address:
Additional name(s) of conveying party(les) attached? Yes No	
3. Nature of conveyance: Assignment Merger	Street Address: United Technologies Building
Security Agreement Change of Name Other	
-	City: Hartford State: CT Zip: 06101
7-14-05 and 7-18-05 Execution Date:	Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):	7-14-05 pplication, the execution date of the application is:
A. Patent Application No.(s)	
Additional numbers	attached? Yes V No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$
Name: William B. Slate Bachman & LaPointe, P.C.	Finclosed
Internal Address:	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 900 Chapel Street, Suite 1201	21-0279
City: New Haven State: CT Zip: 06510	-
DO NOT U	SE THIS SPACE
9. Signature.	
William B. Slate	M M July 19, 2005
Name of Person Signing	Signature Date
	over sheet, attachments, and documents:
Commissioner of Patents	with required cover sheet Information to: s & Trademarks, Box Assignments gton, D.C. 20231

07/26/2005 GT#H11 0000026 210279 11185638 01 FC:8021 40.00 DA

> PATENT REEL: 016794 FRAME: 0574

ASSIGNMENT

WHEREAS, WE, David C. Jarmon of 44 Blue Ridge Road,
Kensington, CT 06037, Rhonda R. Willigan of 94 Clover Lane,
Manchester, CT 06040, and Roy N. Guile of 35 Woodpond Drive,
Wethersfield, CT 06109 have invented certain improvements in an
ENGINE HEAT EXCHANGER WITH THERMOELECTRIC GENERATION, identified
as Attorney Docket No. EH-11603 (05-319), and described in a
patent application executed by the undersigned on the dates set
after the signatures hereto, being owners of all right, title and
interest in and to said application and in and to any invention
described therein, free from all prior assignments, agreements,
licenses, mortgages, or other encumbrances whatsoever, and having
full right to convey the entire interest both legal and equitable
herein assigned; and

WHEREAS, UNITED TECHNOLOGIES CORPORATION, of Hartford, Connecticut, a corporation of the State of Delaware (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the

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issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agrees, without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.)	Hour	1	C.	lan
	David	c.	Jar	hon

(L.S.) Rhonda R. Williga

RECORDED: 07/19/2005

7-18-05

Date

7-18-05

Date