·	28-2005
Form PTO-1595 RECOF (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): David R. Lyders C. Brian Klinetob James T. Roach Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	2. Name and address of receiving party(ies) Name: United Technologies Corporation Internal Address: 987 Street Address: United Technologies Building 1 Financial Plaza
7/19/05 Execution Date:	City: Hartford State: CT Zip: 06101 Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed: Name: Kenneth C. Baran	6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41)
Pratt & Whitney Internal Address:	Enclosed
Patent Department	Authorized to be charged to deposit account
M/S 132-13	
Street Address: 400 Main Street	8. Deposit account number: 21-0279
City: East Hartford State: CT Zip: 06108	THIS SPACE

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

07/27/2005 ECOOPER 00000012 210279 01 FC:8021

9. Signature.

11185493

Kenneth C. Baran Name of Person Signing

40.00 BA

PATENT

REEL: 016809 FRAME: 0046

July 20, 2005

Date

ASSIGNMENT

WHEREAS, We, David R. Lyders, residing in Middletown, CT, C. Brian Klinetob, residing in Manchester, CT, and James T. Roach, residing in Vernon, Connecticut have invented certain improvements in WINGED STRUCTURAL JOINT AND ARTICLES EMPLOYING THE JOINT, identified as Attorney Docket No. EH-11537, and described in a patent application executed by the undersigned on the date(s) set after the signature(s) hereto, being owner(s) 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 (do) 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 authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree(s), 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.

PATENT REEL: 016809 FRAME: 0047

(L.S.)	7/19/05
David R. Lyders	Date
(L.S.) CS T Tell	7/15/05
C. Brian Klinetob	Date
(L.S)	19/0205
James T. Roach	Date

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

RECORDED: 07/20/2005