Form PTO-1595 F (Rev. 03/01)			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
•	51-0027 (exp. 5/31/2002)			
Tab setting	js ⇔⇔ ▼	— 10250 <u>9</u>	765	
			Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): $7-24-63$			Name and address of receiving party(ies)	
Greg C. Ojard, Harry E. Eaton, Shantikumar V. Nair and Yasser A. Gowayed			Name: UNITED TECHNOLOGIES CORPORATION Internal Address: United Technologies Building	
			Additional name(s) of conveying party(ies) attached? 📮 Yes 🎑 No	
3. Nature of conveyance:				
∰ As	Assignment		Chroat Address	
☐ Se			Street Address:	
	ther			
-			Other Chales 7im	
	06/05/2003: 05/	/29/2003; 07/14/2003;	City:State:Zip:	
Execution Date: and 06/26/2003			Additional name(s) & address(es) attached? 📮 Yes 👊 No	
4. Applica	ation number(s) or pate	ent number(s):		
If this d	locument is being filed	I together with a new appl	ication, the execution date of the application is:	
A. Patent Application No.(s)			B. Patent No.(s)	
	0/443,343			
		Additional numbers at	│ ttached? 🖵 Yes 🌠 No	
5. Name and address of party to whom correspondence				
concerning document should be mailed:				
Name: Gregory P. LaPointe			7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: BACHMAN & LaPOINTE, P.C.			☐ Enclosed	
			Authorized to be charged to deposit account	
900 Chapel Street, Suite 1201				
New Haven, CT 06510-2802				
			8. Deposit account number:	
Street Address:			21-0279	
			D - 9	
City:	State:	Zip:	(Attach duplicate copy of this page if paying by deposit account)	
			E THIS SPACE	
9 States	nent and signature.	20,10.00		
To the	best of my knowledge	e and belief, the foregoing	information is true and correct and any attached copy	
is a true copy of the original document.				
Gregory P. LaPointe			July 21, 2003 Date	
	Name of Person Sig			
	Tota	Mail documents to be recorded wi	th required cover sheet information to:	
2003 GTON11		Commissioner of Patents 8	th required cover sheet information to: 3. Trademarks, Box Assignments on, D.C. 20231	

Q1 FC:8021

PATENT

REEL: 014311 FRAME: 0230

ASSIGNMENT

WHEREAS, We, Greg C. Ojard, Harry E. Eaton, Shantikumar V. Nair, and Yasser A. Gowayed, have invented certain improvements in a BOND LAYER FOR SILICON CONTAINING SUBSTRATE, identified as Attorney Docket No. 02-649(A), 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

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PATENT REEL: 014311 FRAME: 0231 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 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.

divisional, continuation,

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IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on

Yasser A. Gowayed

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 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.) Dated:

Greg C. Ojard

(L.S.) Dated:

Harry E. Eaton

(L.S.) Dated:

Shantikumar V. Nair

(L.S.) Dated:

Yasser A. Gowayed

divisional, continuation,

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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.) Dated: Greg C. Ojard Dated: (L.S.) Harry E. Eaton (L.S.) Shantikumar V. Nair (L.S.) Dated: 6/26/03

RECORDED: 07/24/2003