11-21-2002

Form PTO-1595 RE (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
A. I	
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Victor G. Hart, David G. Patten	Name: The Boeing Company
Additional name(s) of conveying party(g/s) attached? 📮 Yes 🔯 No	Internal Address: 10,67
3. Nature of conveyance:	102
Assignment	Street Address:
☐ Other	City: Seattle State: WA Zip: 98108
Execution Date: November 12, 2002	Additional name(s) & address(es) attached? 🔲 Yes 🖳 No
	ached? 🖳 Yes 🔯 No
concerning document should be mailed: Name:	7. Total fee (37 CFR 3.41)\$\$
concerning document should be mailed:	
concerning document should be mailed: Name:	ସ୍ଥା Enclosed
concerning document should be mailed: Name: Michael S. Smith Name: Black Lowe & Graham, PLLC Internal Address: Black Lowe & Graham, PLLC	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account
concerning document should be mailed: Name: Michael S. Smith Internal Address: Black Lowe & Graham, PLLC Street Address: 816 Second Avenue City: Seattle State: WA Zip: 98104-1502	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number:

PATENT REEL: 013495 FRAME: 0316

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hart et al. Attorney Docket No. BOEI-1-1127

Serial No.: (Pending) Group Art Unit: —

Filing Date: November 13, 2002 Examiner:

METHOD AND SYSTEM FOR THREAD TOLERANCE CHECKING

ASSIGNMENT

WHEREAS, I, Victor G. Hart, residing at 32313 225th Avenue SE, Kent, Washington, 98042, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, David G. Batten, residing at 10710 195th Street Ct E, Graham, Washington, 98338, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, The Boeing Company, a Delaware corporation having a principal address at 7755 East Marginal Way South, Seattle, WA 98108 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for

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REEL: 013495 FRAME: 0317

Title:

damages by reason of past and future infringement of the inventions and all applications and patents on the inventions, and the right to sue and collect damages for such infringement; to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on the inventions, to maintain and enforce any and all patents on the inventions, and to confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

EXECUTED at PHOENIX

(city), ARIZONA (state), this Arkday of Victor G. Hart

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PATENT REEL: 013495 FRAME: 0318

EXECUTED at	PHOENIX
November	

_(city), ARIZONA

(state), this \mathbb{R}^{1} day of

David G Baiten

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RECORDED: 11/13/2002