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Form <b>PTO-1595</b> (Rev. 10/02, modified)	RECO	-07-2003	nent of Com Trademark
To the Honorable A	ssistant Commissioner for Pate	ents: Please record the attached original documents or copy the	woof O
<ol> <li>Name of conveying p Neal V. Huynh</li> </ol>		2. Name/address of receiving party(les The Boeing Company Seattle, Washington	
			2226
Add'I names of conveying pa	arties attached? 🔲 Yes		
	<ul> <li>Assignment</li> <li>Security Agreen</li> <li>Reassignment</li> <li>20, 2003</li> <li>respectively.</li> </ul>	nent Add'l names of receiving parties attached? [	TYes ⊠
4. Application number(s)			
If this document is be	ing filed with a new app	lication, the date of signature by the first named	Inventor
was: October 20, 200 A. Patent Application		B. Patent No.(s)	
10/697	1383		·
5. Name and address of		bers attached:  Yes No 6. Total No. of applications and pat	ents
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correspondence conce should be mailed:	eming document	involved: one (1)	
should be mailed: Customer No. 250	096	7. Total fee (37 CFR §3.41): <u>\$40.00</u>	
should be mailed: Customer No. 250 John M. Wechkin	096		
should be mailed: Customer No. 250 John M. Wechkin Perkins Coie LLP P.O. Box 1247	096	7. Total fee (37 CFR §3.41): <u>\$40.00</u>	0665
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Express Mail No. EV343591643US

Attomey Docket No. 03004.8101US

## ASSIGNMENT

THIS ASSIGNMENT is by Neal V. Huynh (the "Assignor"), of Bellevue, Washington. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled METHODS AND SYSTEMS FOR REDUNDANT CONTROL AND/OR FAILURE DETECTION (the "Application") and 🖂 executed concurrently herewith; or [] filed on \_\_\_\_\_ as Application No. \_\_\_\_\_. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application when known.

The Boeing Company, a corporation of the State of Deleware having a place of business at Seattle, Washington ("Assignee"), desires to acquire the entire right, title and interest in and to the invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assigner acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

[/Assignment.doc]

Page 1

## PATENT REEL: 014841 FRAME: 0201

2006

Date: 10-20-03METIC Meal Hang
Neal V. Huynh
STATE OF Washington Mary & Kul
COUNTY OF Anahomish Mary E. Kude
On 10-20-03 before me, Neat V. Huynh
personally appeared Neal V. Huynh, personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person whose name is subscribed to the within instrument and
acknowledged to me that he/she executed the same in his/her authorized capacity, and that
by his/her signature on the instrument the person, or the entity upon behalf of which the
person acted, executed the instrument.

WITNESS my hand and official seal.

Mary E. Kudo Signature Mary E. Kudo eppine 4-20-06

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(Seal)

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[/Assignment.doc]

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## PATENT REEL: 014841 FRAME: 0202

**RECORDED: 10/30/2003**