Form PTO-1595 (Rev. 03/01)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼	1024991	155	
To the Honorable Commissione	r of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Beggs, Robert M. Buchanan, Bradley J.	7-15-03	Name and address of receiving party(ies) Name:The Boeing Company Internal Address:	
Additional name(s) of conveying party(les) attached? 📭 Yes 🗓 No		
3. Nature of conveyance:		:	
Assignment	🖵 Merger	Street Address: 7755 East Marginal Way South	
Security Agreement	Change of Name	Street Address.	
Other			
		City: Seattle State: WA Zip: 98108	
Execution Date: Febru	ıary 21, 2003	Additional name(s) & address(es) attached? 📮 Yes 🔯 No	
4. Application number(s) or pater	nt number(s):		
If this document is being filed to	ogether with a new appli	ication, the execution date of the application is:	
A. Patent Application No.(s)		B. Patent No.(s)	
10/033,699			
	Additional numbers at	itached? 📮 Yes 📮 No	
		6. Total number of applications and patents involved:	
concerning document should be		7. Total fee (37 CFR 3.41)\$40.00	
		Enclosed	
Internal Address: Black Lowe & Graham PPLC		-	
		Authorized to be charged to deposit account	
Street Address: 816 Second Avenue		8. Deposit account number:	
		m v	
City:State:	/A Zip: 98104-1502	(Attach duplicate copy of this page if paying by deposit account)	
003 BRYRME 00000152 10033699	DO NOT USE	E THIS SPACE	
9. Statement and signature.		(2)	
• · · · · · · · · · · · · · · · · · · ·		information is true and correct and any attached copy	
is a true copy of the original do Mark S. Beaufait, Reg. No. 4	10 / 2	SAA Alvelos	
Name of Person Signir		Signature Date	
		er sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Beggs et al. Attorney Docket No.: BOEI-1-1029

Serial No.: 10/033,699 Group Art Unit: 2171

Filing Date: December 26, 2001 Examiner: --

Title: OPPORTUNISTIC PARTS MARKING MANAGEMENT SYSTEM

ASSIGNMENT

WHEREAS, I, Robert M. Beggs, residing at 660 Spruce Drive, West Chester, PA 19382, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Bradley J. Buchanan, residing at 625B Country Lane, Morton, PA 19070-1129, 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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Seattle, Washington 98104

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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	(city), Washington, this Robert M. Beggs	day of November, 200	2.
	(city), Washington, this	day of November, 200	3 2

Bradley J. Buchanan

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RECORDED: 07/15/2003

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