RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached document.	
Name of conveying party(ies): Ross K. Wilcoxon	Name and address of receiving party(ies): Name: Rockwell Collins, Inc.
04CR212/KE Additional names(s) of conveying party(ies) attached [] Yes [xx] No	Street Address: 400 Collins Rd. NE City: Cedar Rapids State: IA Zip: 52498
3. Nature of Conveyance:	
[xx] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: June 9, 2005	Additional name(s) and address(es) attached? [] Yes [xx] No
4. Application number(s) or patent number(s)	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 11/084,678	B. Patent No.(s)
Additional numbers attached? [] Yes [xx] No	
 Name and address of party to whom correspondence concerning document should be mailed: Name: Kyle Eppele 	6. Total number of applications and patents involved 1
Internal Address: Patent Department 124-323 Street Address: 400 Collins Rd. NE City: Cedar Rapids State: IA 52498	
	7. Total Fee (37 CFR 3.41): \$\frac{40.00}{20.00}\$ [] Enclosed [xx] Authorized to be charged to deposit account
	Deposit Account Number: <u>18-1722</u> (Attach duplicate copy if paying by Deposit Account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Nathan O. Jensen, Reg. #41,460 Name of Person Signing Signature	June 20, 2005 Date
Total number of pages comprising cover sheet [1]	
Mail documents to be recorded with required cover sheet information to:	
COMMISSIONER OF PATENTS MAIL STOP ASSIGNMENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450	

REEL: 016363 FRAME: 0551

ASSIGNMENT OF INVENTION

WHEREAS, Ross K. Wilcoxon, of Cedar Rapids, County of Linn, and State of Iowa hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

Method And Apparatus For Failure Prediction Of An Electronic Assembly Using Life Consumption And Environmental Monitoring

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 04CR212/KE, in the patent files of the inventor's employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto ROCKWELL COLLINS, INC., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said ROCKWELL COLLINS, INC., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S, or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Cedar Rapids, County of Linn and State of Iowa, this 9th day of June, 2005.

State of County of

On this 9th day of June, 2005 before me personally appeared Ross K. Wilcoxon, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

(Seal)

RECORDED: 06/20/2005

Nótary Public: Sheila K. Mathews. My Commission Expires: 2/15/08

Commission Number: 155044

PATENT REEL: 016363 FRAME: 0552