	nn ———————————————————————————————————
	HEET
To the Honorable Commissioner of Patents: 10149292	8 ent.
1 Name of conveying party(ies):	Name and address of receiving party(ies):
Laurel A. Rudzik, Rodney J. Farley and Grant E. Jeffery 00PS006/KE	Name: Rockwell Collins, Inc.
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: SEP 2 2 2000	
[xx] Assignment[]Merger [] Security Agreement[]Change of Name [] Other	Additional name(s) and address(es) attached? [] Yes [xx] No
Execution Dates: September 6, 2000 and September 11, 2000	anacide. [] Fee [asyrte
4 Application number(s) or patent number(s)	
It this document is being filed together with a new application, the execution da	ate of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
S N 09°580.778	
Additional numbers atta	ached? [] Yes [xx] No
5 Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Kyle Eppele Internal Address: Intellectual Property Department 124-323 Street Address: 400 Collins Rd. NE City: Cedar Rapids State: IA 52498	
	7. Total Fee (37 CFR 3.41): \$40.00 [] Enclosed [xx] Authorized to be charged to deposit account
	Deposit Account Number: 18-1722 (Attach duplicate copy if paying by Deposit Account)
DO NOT USE	E THIS SPACE
9 Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true ar	nd correct and any attached copy is a true copy of the original document.
Kyle Eppele Reg.#34,155	September 19, 2000
Name of Person Signing Signature	Date
Total number of pages of	comprising cover sheet [1]
Mail documents to be recorded with	n required cover sheet information to:
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BOX ASS	IGNMENTS DN, D.C. 20231

PATENT REEL: 011153 FRAME: 0730

ASSIGNMENT OF INVENTION

WHEREAS, Laurel A. Rudzik, of Fullerton, County of Orange, and State of California; and Rodney J. Farley, of Yorba Linda, County of Orange, and State of California; and Grant E. Jeffery, of Newport Beach, County of Orange, and State of California hereinafter sometimes referred to as the "inventors", have invented jointly certain new and useful improvements in

Method And System For Measuring System Availability For In-Flight Entertainment Systems

which invention or inventions (hereinafter referred to as the "invention") have been disclosed to and filed, under Docket No.00PS006/KE, in the patent files of the inventors' 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 inventors have 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 inventors had this Assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents, whether US or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Pomona, County of Los Ageles and State of California, this 11th day of September, 2000.

Samel Q. Rudgeto
Laurel A. Rudzik

Inventor

State of <u>CALIFORNIA</u>)
County of <u>CS Angeles</u>)

On this $1/\frac{fh}{h}$ day of **September, 2000** before me personally appeared **Laurel A. Rudzik**, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that she executed the same.

Notary Public

My Commission Expires: 4-3-04

LISA G. CLARK
Comm. # 1259392
NOTARY PUBLIC-DALIFORNIA
Los Angeles County
My Comm. Exp. April 3, 2004

PATENT REEL: 011153 FRAME: 0731

Executed at <u>Seattle</u> , County of <u>King</u> and State of <u>Woshingtor</u> this <u>(May of September, 2000)</u> . Rodney J. Farley Inventor
State of Washington) County of King)
On this <u>wth</u> day of September, 2000 before me personally appeared Rodney J. Farley, to
me known to be the person whose name is subscribed to the foregoing instrument, and
acknowledged to me that he executed the same.
Notary Public My Commission Expires: 10/29/03
Executed at <u>Seattle</u> , County of <u>King</u> and State of <u>Washington</u> this <u>A</u> day of September , 2000.
State of Washington)

(Seal)

RECORDED: 09/22/2000

Notary Public

My Commission Expires: 10/20/03

PATENT REEL: 011153 FRAME: 0732