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I To the Honorable Commissioner of Patents and Trademarks	-: C == 0
1. Name of conveying party(ies):	2605556 Z. Name and address of receiving party(ies):
Robert D. Brown and David H. Modro 02FD056/KE	Name: Rockwell Collins, Inc. Street Address: 400 Collins Rd. NE
Additional names(s) of conveying party(ies) attached [] Yes [xx] No	City: Cedar Rapids State: IA Zip: 52498
3. Nature of Conveyance:	
[xx] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: November 10, 2003 4. Application number(s) or patent number(s)	Additional name(s) and address(es) attached? [] Yes [xx] No
If this document is being filed together with a new application, the execution date of the application is: November 12, 2003	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? [] 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 <u>1</u>
Name: Kyle Eppele	
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): \$40.00 [] Enclosed
	[xx] Authorized to be charged to deposit account
	Deposit Account Number: <u>18-1722</u> (Attach duplicate copy if paying by Deposit Account)
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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 Matham	November 12, 2003
Name of Person Signing Signature	Date
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1 FC:8021 40.00 DA ALEXANDRIA, VA 22313-1450	

PATENT REEL: 014702 FRAME: 0665

ASSIGNMENT OF INVENTION

WHEREAS, Robert D. Brown, of Lake Oswego, County of Multnomah, and State of Oregon; and David H. Modro, of Tigard, County of Washington, and State of Oregon, hereinafter sometimes referred to as the "inventors", have invented jointly certain new and useful improvements in

Dual Lamp Projection System

which invention or inventions (hereinafter referred to as the "invention") have been disclosed to and filed, under Docket No.02FD056/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 **Portland**, County of **Washington** and State of **Oregon**, this day of November, 2003.

Inventor

State of OREGON) County of

WASHINGTON)

On this 15 day of November, 2003 before me personally appeared Robert D. Brown and David H. Modro, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

OFFICIAL SEAL Seal ARIANNE M. STARKS COMMISSION NO. 336740 MY COMMISSION EXPIRES JULY 23, 2004

RECORDED: 11/12/2003

My Commission Expires: 7/23

My Commission No.: 336740

PATENT REEL: 014702 FRAME: 0666