

06-08-1998

Docket # 98PS040

OMB No. 0651 0011 (exp. 4/94)



To the Honorable Commissioner of Patent

100729761

d original documents or copy thereof.

1. Name of conveying party(ies):

Alan J. Weinberger  
Joseph J. Renton  
Rick Neugaubauer

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: Rockwell Collins, Inc.

Internal Address: \_\_\_\_\_

Street Address: 400 Collins Rd. NE

City: Cedar Rapids State: IA ZIP 52498

Additional Name(s) & address(es) attached?  Yes  No

JCS11 U.S. PTO  
09/05/98  
06/26/98

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: May 22, 1998

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: 5/26/98

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: L. Keith Stephens, Deputy Chief IP Counsel

Internal Address: Rockwell International Corporation

Intellectual Property Department

Dept. 876 / CM74

Street Address: 600 Anton Blvd., Suite 700

P.O. Box 5090

City: Costa Mesa State: CA ZIP: 92628-5090

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41). \$40.00 E

Enclosed

Authorized to be charged to Deposit account

8. Deposit account number:

18-1722

(Attach duplicate copy of this page 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.

L. Keith Stephens, Reg. No. 32,632

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document: 5

5-11-98  
40.90  
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Mail documents to be recorded with required coversheet information  
Assistant Commissioner for Patents, Box Assignments  
Washington, DC 20231

PATENT  
REEL: 9211 FRAME: 0062

ASSIGNMENT OF INVENTION  
TO  
ROCKWELL COLLINS, INC.

WHEREAS, Alan J. Weinberger of Monrovia, State of California, Joseph J. Renton of Orange, State of California, and Rick Neugaubauer of Huntington Beach, State of California, (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in Message Processor for a Passenger Entertainment System, Method and Article of Manufacture which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 98PS040, in the patent files of inventors' employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application, executed and filed concurrently herewith in the Patent and Trademark Office for the United States of America.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto ROCKWELL COLLINS, INC., the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. patent application and all divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents 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 may 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 on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

Executed at Amona, California this 21<sup>st</sup> day of May, 1998.

Alan J. Weinberger  
Alan J. Weinberger, Inventor

State of California  
County of Orange

On this 21<sup>st</sup> day of May, 1998, before me personally appeared Alan J. Weinberger to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledge to me that he/~~she~~ executed the same.

Helen M. Tinsley  
Notary Public  
My Commission Expires: June 5, 1998

(SEAL)



Executed at Anaheim, California this 21<sup>st</sup> day of May, 1998.

[Signature]  
Joseph J. Renton, Inventor

State of California  
County of Orange

On this 21<sup>st</sup> day of May, 1998, before me personally appeared Joseph J. Renton to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledge to me that he/she executed the same.

[Signature]  
Notary Public  
My Commission Expires: June 5, 1998

(SEAL)



Executed at Costa Mesa, California this 22<sup>nd</sup> day of May, 1998.

Rick Neugaubauer  
Rick Neugaubauer, Inventor

State of California  
County of Orange

On this 22<sup>nd</sup> day of May, 1998, before me personally appeared Rick Neugaubauer to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledge to me that he ~~is~~ executed the same.

Helen M. Tinsley  
Notary Public  
My Commission Expires: June 5, 1998

(SEAL)

