MAIL STOP ASSIGNMENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Total number of pages comprising cover sheet [1]

Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS

Name of Person Signing

PATENT

Date

ASSIGNMENT OF INVENTION

WHEREAS, Alex Postnikov, of Cedar Rapids, County of Linn, and State of Iowa; and Jason C. Wenger, of North Liberty, County of Johnson, and State of Iowa; and Karen L. Walling, of Cedar Rapids, County of Linn, and State of Iowa; and Andrew M. Pelzer, of Atalissa, County of Muscatine, and State of Iowa; and Victoria C. Bowman, of Cedar Rapids, County of Linn, and State of Iowa, hereinafter sometimes referred to as the "inventors", have invented jointly certain new and useful improvements in

System And Methods For Combining A Plurality Of Terrain Databases Into One Terrain Database

which invention or inventions (hereinafter referred to as the "invention") have been disclosed to and filed, under Docket No. 07CR239/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 Cedar Rapids, County of Linn and State of Iowa, this 25th day of July, 2007.

Alex Postnikov

Inventor

State of <u>IOWA</u>)
County of <u>LINN</u>)

On this 25th day of July, 2007 before me personally appeared Alex Postnikov, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me

that he executed the same.

SHEILA KAE MATHEWS Commission Number 155044

Sheila Kae Mathews

Notary Public 2/15/08

My Commission Expires: 2
My Commission No.: 155044

PATENT

Executed at Cedar Rapids, County of Linn and State of Iowa, this 25th day of July, 2007.

Jason C. Wenger Inventor

 $\begin{array}{ccc} \text{State of} & \underline{\text{IOWA}} \) \\ \text{County of} & \underline{\text{LINN}} \) \end{array}$

On this 25th day of July, 2007 before me personally appeared Jason C. Wenger, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

(Seal)

SHEILA KAE MATHEWS
Commission Number 155044
MY COMMISSION EXPIRES

Sheila Kae Mathews Notary Public My Commission Expires: 2/15/08

My Commission No.: 155044

PATENT REEL: 019675 FRAME: 0870

Executed at Cedar Rapids, County of Linn and State of Iowa, this 25th day of July, 2007.

Karen L. Walling

Invento

State of County of

OWA)

On this 25th day of July, 2007 before me personally appeared Karen L. Walling, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

Seal

SHEILA KAE MATHEWS
Commission Number 155044
MY COMMISSION EXPIRES

Sheila Kae Mathews

Notary Public

My Commission Expires:

2/15/08

My Commission No.: 155044

PATENT

Executed at Cedar Rapids, County of Linn and State of Iowa, this 25th day of July, 2007.

Andrew M. Reizer

Inventor

State of <u>IOWA</u>)
County of <u>LINN</u>)

On this 25th day of **July, 2007** before me personally appeared **Andrew M. Pelzer**, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged

to me that he executed the same.

Seal)SHEILA KAE MATHEWS Commission Number 155044 MY COMMISSION EXPIRES

Sheila Kae Mathews

Notary Public

My Commission Expires:

2/15/08

My Commission No.: 155044

PATENT

Executed at Cedar Rapids, County of Linn and State of lowa, this 25th day of July, 2007.

Victoria C. Bowman

Inventor

State of <u>IOWA</u>) County of <u>LINN</u>)

On this 25th day of July, 2007 before me personally appeared Victoria C. Bowman, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

SHEILA KAE MATHEWS
Commission Number 155044
MY COMMISSION EXPIRES

RECORDED: 07/25/2007

Sheila Kae Mathews

Notary Public

My Commission Expires:

2/15/08

My Commission No.: 155044

PATENT