

5-23-03

05-29-2003



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FORM PTO-1596 1-31-92 Patent and Trademark Office RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF

DOCKET NO.: 05165.1060 PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):  
Stephen J. Bennison  
Bruce S. Howard  
Vincent Thompson  
Paul E. Jennerjohn  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: The Boeing Company  
  
Internal Address: \_\_\_\_\_  
  
Street Address: 100 N. Riverside  
  
City: Chicago State/Country: IL ZIP: 60606  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution Date: April 12, 2003, April 16, 2003, April 30, 2003, May 16, 2003

4. Application number(s) or patent number(s):  
  
If the document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No(s). 10/323,806

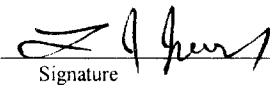
B. Patent No(s). \_\_\_\_\_  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: BAKER & HOSTETLER LLP  
  
Internal Address: \_\_\_\_\_  
  
Street Address: Washington Square, Suite 1100,  
1050 Connecticut Avenue, N.W.  
  
City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 CFR 3.41) \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
50-2036

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.*  
  
Leo J. Jennings, Registration No. 32,902  
Name and Registration No. of Person Signing  
  
  
Signature  
  
5-22-03  
Date

Total number of pages 6  
CMB No. 0851-0011 (exp. 4/94)

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05/28/2003 ECDDPER 00000100 10323806  
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PATENT  
REEL: 014101 FRAME: 0259

**ASSIGNMENT**

**WHEREAS** We, Stephen J. Bennison, Bruce S. Howard, Vincent Thompson and Paul E. Jennerjohn, having an address of 14726 SE 65<sup>th</sup> Street, Bellevue, WA 98006, P.O. Box 5921, Bellevue, WA 98006, 9334 57<sup>th</sup> Avenue, South, Seattle, WA 98118, and 23334 N.E. 29<sup>th</sup> Pl., Sammamish, WA 98074 respectively, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled **HIGH SPEED LINEAR DISPLACEMENT MEASUREMENT**, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

**AND WHEREAS**, The Boeing Company (DE Corporation), having an address of 100 N. Riverside, Chicago, IL 60606, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

**NOW, THEREFORE**, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

**UPON SAID CONSIDERATION**, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

**The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.**

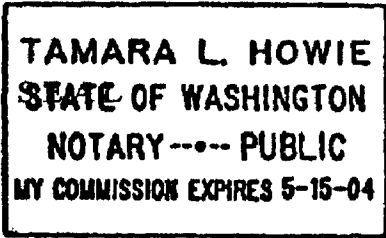
AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

April 2, 2003  
Date

Stephen J. Bennison  
Stephen J. Bennison

STATE OF Washington )  
COUNTY OF King ) SS:

On this 2 day of April, 2003, before me personally appeared Stephen J. Bennison to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.



Tamara L. Howie  
Notary Public  
My commission expires 5-15-04

\_\_\_\_\_  
Date

\_\_\_\_\_  
Bruce S. Howard

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 2002, before me personally appeared Bruce S. Howard to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public  
My commission expires \_\_\_\_\_

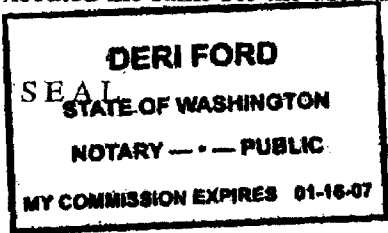


4/30/03  
Date

Vincent Thompson  
Vincent Thompson

STATE OF Washington )  
COUNTY OF Snohomish ) SS:

On this 30th day of April, 2002, before me personally appeared Vincent Thompson to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.



Deri Ford  
Notary Public

My commission expires 1-16-07

\_\_\_\_\_  
Date

\_\_\_\_\_  
Paul E. Jennerjohn

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 2002, before me personally appeared Paul E. Jennerjohn to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

(NOTE: Legalization is not required for recording, but is prima facie evidence of execution under 35 U.S.C. 261).

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\_\_\_\_\_  
Date

\_\_\_\_\_  
Vincent Thompson

STATE OF \_\_\_\_\_ )

\_\_\_\_\_) SS:  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2002, before me personally appeared Vincent Thompson to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

May 16 2003  
Date

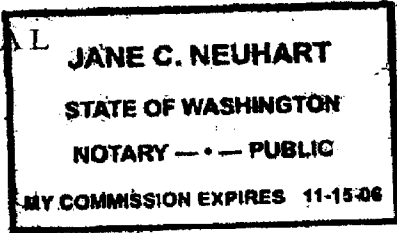
Paul E Jennerjohn  
Paul E. Jennerjohn

STATE OF Washington )

\_\_\_\_\_) SS:  
COUNTY OF Snohomish )

On this 16 day of May, 2002, before me personally appeared Paul E. Jennerjohn to me known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL



Jane C. Neuhart  
Notary Public Jane C. Neuhart

My commission expires 11-15-06

(NOTE: Legalization is not required for recording, but is prima facie evidence of execution under 35 U.S.C. 261).

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