

10-21-2002



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Form PTO-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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

1. Name of conveying party(ies): 10-15-02 David H. Dowell, Philip E. Johnson, Frederic P. Berg, George A. Perry

2. Name and address of receiving party(ies) Name: The Boeing Company Internal Address:

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

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other

Street Address: 100 North Riverside Plaza

City: Chicago State: IL Zip: 60606

Execution Date: 07-30-02; 07-30-02; 07-30-02; 08-06-

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

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: 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: John S. Artz

Internal Address:

Street Address: 28333 Telegraph Road

Ste. 250

City: Southfield State: MI Zip: 48034

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:

50-0476

(Attach duplicate copy of this page if paying by deposit account)

OFFICE OF PUBLIC RECORDS 2002 OCT 15 AM 10:23 FINANCE SECTION

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.

John A. Artz - 25,824 Name of Person Signing

Signature

October 4, 2002 Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

10/18/2002 LMUELLER 00000185 10214049

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40.00 DP

ASSIGNMENT

Page 1 of 2

01-074/010923 (BOE 0314 PA)

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a **SYNCHRONIZED RIVET GUN SYSTEM** for which application for Letters Patent of the United States has been executed by me on this day, or (if the following is completed) filed on August 6, 2002 as Serial No. 10/214,049 ; and

WHEREAS, **The Boeing Company**, (hereinafter referred to as **BOEING**), a Delaware Corporation, having its principal place of business in Chicago, Illinois, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to BOEING, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in- part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said BOEING, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to BOEING, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by BOEING, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of BOEING, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in BOEING, its successors, assigns or other legal representatives.

PATENT
REEL: 013385 FRAME: 0931

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR David H. Dowell	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 1131 King Street, Redwood City, CA 94061		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Philip E. Johnson	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 13213 SE 339 th Street, Auburn, WA 98092		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Frederic P. Berg	INVENTOR'S SIGNATURE <i>Frederic P. Berg</i>	DATE 7-31-02
RESIDENCE (CITY AND STATE) 9809 38 th Avenue NE, Seattle, WA 98115		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR George A. Perry	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 233 SW 325 th Place, Federal Way, WA 98092		INVENTION AGREEMENT DATE

ASSIGNMENT

Page 1 of 2

01-074/010923 (BOE 0314 PA)

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a **SYNCHRONIZED RIVET GUN SYSTEM** for which application for Letters Patent of the United States has been executed by me on this day, or (if the following is completed) filed on August 6, 2002 as Serial No. 10/214,049 ;
and

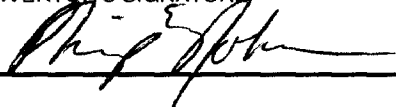
WHEREAS, **The Boeing Company**, (hereinafter referred to as **BOEING**), a Delaware Corporation, having its principal place of business in Chicago, Illinois, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to **BOEING**, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in- part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said **BOEING**, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to **BOEING**, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by **BOEING**, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of **BOEING**, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in **BOEING**, its successors, assigns or other legal representatives.

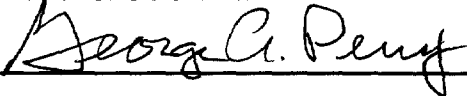
PATENT
REEL: 013385 FRAME: 0933

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR David H. Dowell	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 1131 King Street, Redwood City, CA 94061		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Philip E. Johnson	INVENTOR'S SIGNATURE 	DATE 7/30/02
RESIDENCE (CITY AND STATE) 13213 SE 339 th Street, Auburn, WA 98092		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Frederic P. Berg	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 9809 38 th Avenue NE, Seattle, WA 98115		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR George A. Perry	INVENTOR'S SIGNATURE 	DATE 7/30/02
RESIDENCE (CITY AND STATE) 233 SW 325 th Place, Federal Way, WA 98092		INVENTION AGREEMENT DATE

ASSIGNMENT

Page 1 of 2

01-074/010923 (BOE 0314 PA)

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WHEREAS, **The Boeing Company**, (hereinafter referred to as **BOEING**), a Delaware Corporation, having its principal place of business in Chicago, Illinois, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to **BOEING**, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in- part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said **BOEING**, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to **BOEING**, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by **BOEING**, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of **BOEING**, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in **BOEING**, its successors, assigns or other legal representatives.

PATENT
REEL: 013385 FRAME: 0935

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR David H. Dowell	INVENTOR'S SIGNATURE <i>David H. Dowell</i>	DATE 8-6-2002
RESIDENCE (CITY AND STATE) 1131 King Street, Redwood City, CA 94061		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Philip E. Johnson	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 13213 SE 339 th Street, Auburn, WA 98092		INVENTION AGREEMENT DATE

FULL NAME OF SOLE OR JOINT INVENTOR Frederic P. Berg	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 9809 38 th Avenue NE, Seattle, WA 98115		INVENTION AGREEMENT DATE

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