

03-09-2000

Docket No.: DRY1-BH63

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101285863

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

1. Name of conveying party(ies):
Bryan D. Duke

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: Dryden Flight Research Center

Internal Address: _____

Street Address: P.O. Box 273

City: Edwards State: CA ZIP: 93523

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

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: February 10, 2000

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 2/10/2000

A. Patent Application No.(s)
07/571583

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Michael J. Moffatt

Internal Address: PRICE GESS & UBELL

Street Address: 2100 S.E. Main Street, Suite 250

City: Irvine State: CA ZIP: 92614

6. Total number of applications and patents involved: 1

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

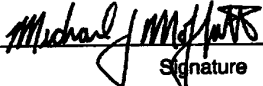
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8. Deposit account number:
16-2462

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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.

Michael J. Moffatt  February 23, 2000

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

10525 U.S. PTO
09/511583
02/23/00

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02/23/2000 JWS/STH
10525

PATENT
REEL: 010590 FRAME: 0449

ASSIGNMENT

WHEREAS, BRYAN D. DUKE, citizen of the United States, residing at 29 River Rd., Sweeny, Texas 77480, has invented certain new and useful improvements in **METHOD AND APPARATUS FOR FLIGHT DATA ACQUISITION USING AN OPTIMIZED MULTIPLE FREQUENCY WAVEFORM** for which I have executed an application for Letters Patent of the United States, on even date herewith, and

WHEREAS, DRYDEN FLIGHT RESEARCH CENTER, a California Limited Liability Company having a place of business at P.O. Box 273, Edwards, California 93523, is desirous of obtaining the entire right, title and interest in, to, and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I the said **BRYAN D. DUKE**, have sold, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto the said **DRYDEN FLIGHT RESEARCH CENTER** its successors, legal representatives, and assigns, the entire right, title and interest in, to, and under the said improvements, and the said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and hereby instruct and grant authority to any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **DRYDEN FLIGHT RESEARCH CENTER**, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said **DRYDEN FLIGHT RESEARCH CENTER**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said **DRYDEN FLIGHT RESEARCH CENTER**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereby sign this 10TH, day of FEBRUARY, 2000.

By: Bryan D. Duke
Bryan D. Duke

State of ~~California~~ Mississippi)
County of Lowndes) ss.

On 10 February, 2000, before me Tanya L. Adams personally appeared Bryan D. Duke personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

T Adams
Notary Public
My Commission Expires On July 5, 2003

PATENTS ONLY

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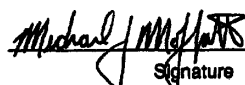
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