

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6787214

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT		
<b>CONVEYING PARTY DATA</b>			
	<b>Name</b>	<b>Execution Date</b>	
	WILLIAM PAUL BLASE	03/31/2021	
	DCS CORPORATION	03/31/2021	
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE ARMY		
<b>Street Address:</b>	PENTAGON		
<b>City:</b>	WASHINGTON		
<b>State/Country:</b>	D.C.		
<b>Postal Code:</b>	20310		
<b>PROPERTY NUMBERS Total: 1</b>			
	<b>Property Type</b>	<b>Number</b>	
	Application Number:	17361499	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(703)704-2226		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	703-704-1765		
<b>Email:</b>	richard.j.kim3.civ@mail.mil		
<b>Correspondent Name:</b>	DEPT OF THE ARMY AMC LEGAL CENTER		
<b>Address Line 1:</b>	AMCLC-APG-BLV		
<b>Address Line 2:</b>	10235 BURBECK ROAD		
<b>Address Line 4:</b>	FORT BELVOIR, VIRGINIA 22060-5806		
<b>ATTORNEY DOCKET NUMBER:</b>	NVL 3415		
<b>NAME OF SUBMITTER:</b>	RICHARD J. KIM		
<b>SIGNATURE:</b>	/RICHARD J. KIM/		
<b>DATE SIGNED:</b>	06/29/2021		
<b>Total Attachments: 4</b>			
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# ASSIGNMENT

FROM CONTRACTOR-EMPLOYEE TO CONTRACTOR  
AND  
FROM CONTRACTOR TO GOVERNMENT  
(AMC-R 825-2)

APPLICATION FOR: Cold-Tunnel System and Method for Recovery of Thermal Emissivity of Extended Targets  
Short Title of Invention

INVENTOR(S): Jason G. Zeibel; William Paul Blase; John K. Delaney

\* SERIAL NO: \_\_\_\_\_ \* FILING DATE: \_\_\_\_\_ DATE OATH EXECUTED: \_\_\_\_\_

CONTRACTOR: DCS Corporation

CONTRACT NO: W15P7T10DD413BD06

SUBCONTRACTOR: \_\_\_\_\_

\* Data not known at execution time may be added later for better identification.

WHEREAS, under the terms of the above-identified Government contract with the United States Government, the Contractor \*\* agreed, inter alia, to grant to the Government certain rights under inventions and/or discoveries conceived or first actually reduced to practice in the performance of said contract; and

WHEREAS, the above-identified patent application discloses invention(s) within the purview of said rights agreed to be granted by the Contractor to the Government; and

WHEREAS, the Government desires that the assignment rights provided for by said contract in and to said invention(s) be confirmed; and

WHEREAS, under the employment contract, agreement or arrangement the Contractor-employer is entitled to an assignment in and to certain inventions made by the inventor(s) as part of his (their) duties as employee(s) of the Contractor; and

WHEREAS, the above-identified invention(s) was/were made in the performance of the above-identified contract and under such circumstances as to entitle the Government to an assignment of the entire right, title and interest in and to said invention(s) and any and all applications for Letters Patent thereon and in and to any and all Letters Patent granted on said application, subject only to a nonexclusive royalty free license to Contractor, said license to be non-transferable except to the successor of that part of the Contractor's business to which said license is appurtenant.

NOW, THEREFORE, be it known that for and in consideration of these premises and for other good and sufficient consideration, the receipt of which is hereby acknowledged, I (we), the inventor(s), do sell, assign, and transfer to the Contractor-employer the entire right, title and interest in and to said invention(s) and patent application and in and to all Letters Patent wherever they may be granted thereon, as well as divisions, continuations, reissues, and extensions of said application and Letters Patent, the same to be held and enjoyed by the said Contractor-employer to the full end of the term or terms for which Letters Patent are or may be granted, as fully and entirely as the same would have been held or enjoyed by me (us) had this assignment not been made.

\*\* (The terms "Contract" and "Contractor" shall include subcontract and subcontractor, if applicable, wherever they occur.)

PRIME CONTRACTOR AND NUMBER: DCS Corporation - W15P7T10DD413BD06  
 SUBCONTRACTOR: \_\_\_\_\_  
 APPLICATION FOR: Cold-Tunnel System and Method for Recovery of Thermal Emissivity of Extended Targets  
 INVENTOR(S): Jason G. Zeibel; William Paul Blase; John K. Delaney  
 SERIAL NO: \_\_\_\_\_ FILING DATE: \_\_\_\_\_

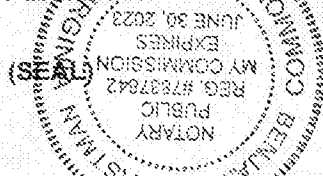
\*\*\*\*\*

SIGNATURE OF INVENTOR William Paul Blase  
 (First Name) (Middle Initial) (Last Name)

ADDRESS: Alexandria Fairfax Virginia  
 (Locality) (County) (State)

DATE: 3/31/21  
 STATE OF VA William Paul Blase  
 COUNTY OF Fairfax (Inventor's typed name)  
 SS.

On the above date, William Paul Blase, known to me to be the individual described in and who executed the foregoing instrument, duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.



June 30 2023  
 My commission expires on \_\_\_\_\_  
 Signature of Notary

SIGNATURE OF INVENTOR \_\_\_\_\_  
 (First Name) (Middle Initial) (Last Name)

ADDRESS: \_\_\_\_\_  
 (Locality) (County) (State)

DATE: \_\_\_\_\_  
 STATE OF \_\_\_\_\_ (Inventor's typed name)  
 COUNTY OF \_\_\_\_\_ SS.

On the above date \_\_\_\_\_, known to me to be the individual described in and who executed the foregoing instrument, duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.

(SEAL)

My commission expires on \_\_\_\_\_  
 Signature of Notary

PRIME CONTRACTOR AND NUMBER: DCS Corporation - W15P7T10DD413BD06  
 SUBCONTRACTOR:  
 APPLICATION FOR: Cold-Tunnel System and Method for Recovery of Thermal Emissivity of Extended Targets  
 INVENTOR(S): Jason G. Zeibel; William Paul Blase; John K. Delaney  
 SERIAL NO: FILING DATE:

### CONTRACTOR'S ASSIGNMENT

The above-identified Contractor for and in consideration of these premises and for other good and sufficient consideration, the receipt of which is hereby acknowledged, by these presents does sell, assign, and transfer to the United States Government, as represented by the Secretary of the Army and his successors in office:

ONE: The entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to said invention(s) and patent application and in and to any and all Letters Patent granted thereon, as well as divisions, continuations, reissues, and extensions of said application and Letters Patent, the same to be held and enjoyed by the said Government of the United States, to the full end of the term or terms for which Letters Patent are or may be granted, as fully and entirely as the same would have been held or enjoyed by the Contractor had this assignment not been made, subject only to the license, as above recited, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, and which license is hereby reserved.

TWO: The entire right, title and interest, in all foreign countries, in and to said invention(s) and in and to all foreign Letters Patent, subject only to the license, as above recited, which license extends to Contractor and to existing and future associated and affiliated companies, if any, within the corporate structure of which Contractor is a part, and which license is hereby reserved.

NOTE: The Contractor may delete this paragraph TWO by crossing it out and initialing in the margin. If paragraph TWO is deleted, the following paragraph then becomes applicable and forms part of this instrument.

Contractor further grants, conveys, and confirms to the Government of the United States, as represented by the Secretary of Army and his successors in office, in consideration of the premises and other good and sufficient consideration, an irrevocable, nonexclusive, and royalty-free license to practice, and cause to be practiced by and for the Government, in all foreign countries, in the manufacture, use and disposition according to law, any article, material, or method embodied in any and all of the inventions (within the scope of the said certain rights) disclosed in the above-identified patent application, as well as in any and all Letters Patent, for the full term or terms thereof, which may eventuate from or be based thereon, the said license (1) being non-transferable, except that the Government has the right to grant sub-licenses to any foreign government or international organization specifically for use in programs established by International Agreements for research, development, or production of weapons or equipment for mutual defense, and (ii) including the practice of the licensed inventions in the manufacture, use, and disposition of any article or material, in the use of any method, or in the performance of any service acquired by or for the Government or with funds derived through the Military Assistance Program of the Government or otherwise through the Government.

ASSIGNMENT (Continued)

PRIME CONTRACTOR AND NUMBER: DCS Corporation - W15P7T10DD413BD06

SUBCONTRACTOR:

APPLICATION FOR: Cold-Tunnel System and Method for Recovery of Thermal Emissivity of Extended Targets

INVENTOR(S): Jason G. Zeibel; William Paul Blase; John K. Delaney

SERIAL NO: FILING DATE:

\*\*\*\*\*

Signed for Contractor on 31 MARCH 2021  
DAY MONTH YEAR

Signature of Officer

At ALEXANDRIA FAIRFAX VA  
LOCALITY COUNTY STATE

JAMES BENBOW  
TYPED NAME

I certify that I am the Secretary of the above-identified Corporation; that the officer who signed this instrument on behalf of the Corporation was then Chief Executive Officer of the Corporation, acting by authority of its governing body and within the scope of its corporate powers.

Signed on: 31 March 2021  
DAY MONTH YEAR

Signature of Secretary

Curtis L. Schehr  
TYPED NAME

(Corporate Seal)

State of Virginia )

ss:

County of Fairfax )

On 31 March 2021 appeared before me James Benbow  
DAY MONTH YEAR

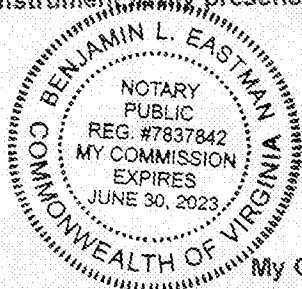
and Curtis Schehr to me well known, and known to be the

(CEO) and Secretary of  
(TITLE) (TITLE)

DCS Corporation, a corporation of Virginia, and affixed their names to  
(STATE)

the foregoing instrument in my presence, and acknowledged the same to be their and said Corporation's free act and deed.

(SEAL)



My Commission Expires

NOTARY PUBLIC

June 30/2023