PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNOLD C MAGCALE	05/04/2018
BYRON PUTNAM TAYLOR	05/04/2018

RECEIVING PARTY DATA

Name:	NAUTILUS DATA TECHNOLOGIES, INC.	
Street Address:	5700 STONERIDGE MALL ROAD	
City:	PLEASANTON	
State/Country:	CALIFORNIA	
Postal Code:	94588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15972059

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	NAUTILUS-P003B
NAME OF SUBMITTER:	UNISHA PATEL
SIGNATURE:	/Unisha Patel/
DATE SIGNED:	05/04/2018

Total Attachments: 4

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PATENT REEL: 045725 FRAME: 0700

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STATEMENT UNDER 37 CFR 3.73(c)				
	owner: Nautilus Data Technolog			
Application No./Pa	tent No.:	Filed/Issue Date:		
Titled: A CLOSE	ED-LOOP COOLING SYSTEM /	AND METHOD		
Nautilus Data Te	echnologies, Inc	a corporation		
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that, for the	states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):			
1. V The assign	nee of the entire right, title, and inte	erest.		
2. An assigne	ee of less than the entire right, title	and interest (check applicable box):		
		p interest is%. Additional Statement(s) by the owners ubmitted to account for 100% of the ownership interest.		
	are unspecified percentages of own and interest are:	nership. The other parties, including inventors, who together own the entire		
	nal Statement(s) by the owner(s) he and interest.	olding the balance of the interest must be submitted to account for the entire		
		entirety (a complete assignment from one of the joint inventors was made). own the entire right, title, and interest are:		
	al Statement(s) by the owner(s) ho and interest.	Iding the balance of the interest <u>must be submitted</u> to account for the entire		
		ke $(e.g., bankruptcy, probate)$, of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.		
The interest identif	ied in option 1, 2 or 3 above (not o	ption 4) is evidenced by either (choose one of options A or B below):		
	States Patent and Trademark Offi	tent application/patent identified above. The assignment was recorded in ce at Reel, Frame, or for which a copy		
B. A chain of	title from the inventor(s), of the par	tent application/patent identified above, to the current assignee as follows:		
1. From:		To:		
-	The document was recorded in the	United States Patent and Trademark Office at		
F	Reel, Frame	, or for which a copy thereof is attached.		
		To:		
		United States Patent and Trademark Office at		
F	Reel, Frame	, or for which a copy thereof is attached.		

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		STATEME	NT UNDER 37 CFR 3.73(<u>c)</u>
3. From:			To:	
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Ad	dditional document	s in the chain of title are	e listed on a supplemental sheet	r(s).
			mentary evidence of the chain o	f title from the original owner to the 37 CFR 3.11.
				t(s)) must be submitted to Assignment cords of the USPTO. See MPEP 302.08]
The undersi	gned (whose title i	s supplied below) is aut	horized to act on behalf of the a	ssignee.
/Unisha I	Patel/			05/04/18
Signature				Date
Unisha	Patel			72449
Printed or T	yped Name			Title or Registration Number

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PATENT REEL: 045725 FRAME: 0702

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENT REEL: 045725 FRAME: 0703

Docket No.: NAUTILUS-P003B

ASSIGNMENT

Whereas, the person(s) named below, having agreed to assign the below identified invention to **NAUTILUS DATA TECHNOLOGIES, INC.** ("NAUTILUS"), a Delaware corporation having its principal place of business at 5700 STONERIDGE MALL ROAD, SUITE 340, PLEASANTON CA 94588 for good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto **NAUTILUS**, its successors and assigns, the entire right, title, and interest, including the right of priority and action for past infringements in, to and under an application for Letters Patents of the United States entitled:

A CLOSED-LOOP COOLING SYSTEM AND METHOD

ntions set forth and described t	herein, and any and all Letters Patent of the
reign thereto which may be gra	anted thereon or therefor; or
Il Letters Patent of the United	and the inventions set forth and States and of countries foreign thereto which
rther compensation any power, or reissue, or other papers was or and assigns, the invention tes and in any country foreign	est of NAUTILUS , its successors or assigns, of attorney, assignment, application, whether which may be necessary or desirable fully to us described in said application and all patent in thereto, and to cooperate and assist in the cons and in the adjudication or reexamination
RNOLD C. MAGCALE/ ARNOLD C. MAGCA	
	Date:
	, filed on, or the United or; we agree promptly upon requirement compensation any power, or reissue, or other papers was and assigns, the invention test and in any country foreign cedings involving said invention.

RECORDED: 05/04/2018

PATENT REEL: 045725 FRAME: 0704