

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8172274

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEEP SCIENCE LLC	06/01/2023
RECEIVING PARTY DATA	
Name:	ENTERPRISE SCIENCE FUND, LLC
Street Address:	3150 - 139TH AVE SE
Internal Address:	BUILDING 4
City:	BELLEVUE
State/Country:	WASHINGTON
Postal Code:	98005
PROPERTY NUMBERS Total: 50	
Property Type	Number
Application Number:	12927968
Application Number:	13135369
Application Number:	12455034
Application Number:	12455020
Application Number:	12455015
Application Number:	12455019
Application Number:	12455023
Application Number:	12455037
Application Number:	12455016
Application Number:	12800717
Application Number:	13967834
Application Number:	14337385
Application Number:	15188526
Application Number:	12927692
Application Number:	12806149
Application Number:	12806130
Application Number:	11314738
Application Number:	12800538
Application Number:	12229993

Property Type	Number
Application Number:	11314718
Application Number:	12229994
Application Number:	15271342
Application Number:	11314751
Application Number:	11480820
Application Number:	11502584
Application Number:	12928872
Application Number:	11480763
Application Number:	11502613
Application Number:	11480779
Application Number:	12387462
Application Number:	12800690
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Application Number:	12924140
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Application Number:	12387827
Application Number:	12590036
Application Number:	11003577
Application Number:	11904472
Application Number:	12319890
Application Number:	11384022
Application Number:	11515165
Application Number:	11515185
Application Number:	11514757
Application Number:	11897526
Application Number:	13134250
Application Number:	11185925
Application Number:	11496763
Application Number:	11496759

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.

Phone: 2537201357

Email: efiling@cojk.com

Correspondent Name: CHRISTENSEN O'CONNOR JOHNSON KINDNESS

Address Line 1: 1201 3RD AVE

Address Line 2:	STE 3600
Address Line 4:	SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	4281-G008 BATCH 7
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NAME OF SUBMITTER:	KIRSTIN BEST
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SIGNATURE:	/Kirstin Best/
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DATE SIGNED:	09/18/2023
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Total Attachments: 61

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PATENT ASSIGNMENT

This Patent Assignment Agreement (the “Assignment”), effective as of June 1, 2023, is made by and between Deep Science LLC, a Delaware limited liability company having a post office address at 3150 - 139th Ave SE, Building 4, Bellevue, WA 98005 (hereinafter “Assignor”) and Enterprise Science Fund, LLC, a Delaware limited liability company having a post office address at 3150 - 139th Ave SE, Building 4, Bellevue, WA 98005 (hereinafter “Assignee”).

WHEREAS, in an ASSET TRANSFER AGREEMENT dated June 1, 2023 (“Agreement”), Assignor assigned, transferred, conveyed, and delivered, and Assignee agreed to accept, among other assets, all of Assignor’s entire right, title, and interest in and to the patents and patent applications identified in Schedule A attached hereto (hereinafter collectively referred to as the “Patents”).

NOW, THEREFORE, in this writing, Assignor and Assignee confirm that for good and valuable consideration, the receipt and sufficiency of which is acknowledged:

1. Assignor hereby assigns, transfers, conveys, and delivers to Assignee all of Assignor’s right, title and interest in and to the Patents, together with the rights (A) to any and all causes of action past, present, and future infringement of the Patents, (B) to recover and collect for past, present, and future damages related to the Patents, including all rights to injunctive relief, (C) to collect royalties and other payments thereunder, and other remedies of any kind on account of the Patents, and (D) to claim priority from the Patents.

2. Assignor hereby authorizes and requests the competent authorities to grant and to issue any and all such Patents in the United States and throughout the world to the Assignee and the entire right, title, and interest therein, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

(Signature Page Follows)

IN WITNESS WHEREOF, Assignor and Assignee have caused this Patent Assignment to be signed by its duly authorized representative on the date set forth below.

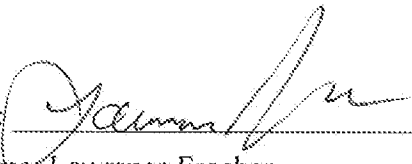
ASSIGNOR

DEEP SCIENCE LLC

ASSIGNEE

ENTERPRISE SCIENCE FUND, LLC

By: ENTERPRISE SCIENCE FUND
MANAGER, LLC,
its Managing Member

By: 

Name: Lawrence Froeber

Title: Chief Financial Officer

Date: June 1, 2023

By: 

Name: Nathan P. Myhrvold

Title: Managing Member

Date: June 1, 2023

SCHEDULE A
PATENT(S) ASSIGNED FROM DEEP SCIENCE LLC TO ENTERPRISE SCIENCE FUND, LLC

	Docket Number	Title	Country	Application Number	Patent Number	Grant Date
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369	1108-002-003-0000000	Material, System, and Method that Provide Indication of a Breach	US	12/927,968	8,715,576	5/6/2014
370	1108-002-003-C000001	Material, System, and Method that Provide Indication of a Breach	US	13/135,369	8,845,969	9/30/2014
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380	0505-006-001-0000000	System and Method of Altering Temperature of an Electrical Energy Storage Device or an Electrochemical Energy Generation Device Using Microchannels	US	12/455,034	9,065,159	6/23/2015

Docket Number	Title	Country	Application Number	Patent Number	Grant Date
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388	0505-006-002-000000	Method of Operating an Electrical Energy Storage Device Using Microchannels During Charge and Discharge	US	12/455,020	8,080,326
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392	0505-006-005-000000	[Redacted] System for Altering Temperature of an Electrical Energy Storage Device or an Electrochemical Energy Generation Device Using Microchannels Based on States of the Device	US	12/455,015	9,093,725	7/28/2015
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397	0505-006-006-000000	System for Altering Temperature of an Electrical Energy Storage Device or an Electrochemical Energy Generation Device Using High Thermal Conductivity Materials Based on States of the Device	US	12/455,019	8,101,293	1/24/2012
398	0505-006-007-000000	System for Operating an Electrical Energy Storage Device or an Electrochemical Energy Generation Device Using Microchannels Based on Mobile Device States and Vehicle States	US	12/455,023	8,802,266	8/12/2014
399	0505-006-008-000000	System and Method of Operating an Electrical Energy Storage Device or an Electrochemical Energy Generation Device Using Thermal Conductivity Materials Based on Mobile Device States and Vehicle States	US	12/455,037	8,715,875	5/6/2014
400	0505-006-009-000000	System and Method of Operating an Electrical Energy Storage Device or an Electrochemical Energy Generation Device, During Charge or Discharge Using Microchannels and High Thermal Conductivity Materials	US	12/455,016	9,433,128	8/30/2016
401	[Redacted]					

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402	0709-006-001-000000	Motor with Rotor-Mounted Control Circuitry	US	12/800,717	8,536,813	9/17/2013
403	0709-006-001-C00001	Motor with Rotor-Mounted Control Circuitry	US	13/967,834	8,816,624	8/26/2014
404	0709-006-001-C1C001	Motor with Rotor-Mounted Control Circuitry	US	14/337,385	9,397,591	7/19/2016
405	0709-006-001-C1C1C1	Motor with Rotor-Mounted Control Circuitry	US	15/188,526	9,722,468	8/1/2017
406	0709-006-001-C1P001	Heat Removal From Motor Components	US	12/927,692	8,466,649	6/18/2013
407	0709-006-001-D1V001	Motor with Rotor-Mounted Control Circuitry	US	12/806,149	8,222,842	7/17/2012
408	0709-006-001-D1V002	Motor with Rotor-Mounted Control Circuitry	US	12/806,130	8,217,606	7/10/2012
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415	0505-026-001A-000000	Deletable Nanotube Circuit	US	11/314,738	7,786,465	8/31/2010
416	0505-026-001A-C00001	Deletable Nanotube Circuit	US	12/800,538	9,159,417	10/13/2015
417	0505-026-001A-D1V001	Deletable Nanotube Circuit	US	12/229,993	7,846,781	12/7/2010
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420	0505-026-001B-000000	Connectible Nanotube Circuit	US	11/314,718	7,696,505	4/13/2010

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422	0505-026-001B-DIV001	Connectible Nanotube Circuit	US	12/229,994	9,466,368	10/11/2016
423	0505-026-001B-DV1C01	Connectible Nanotube Circuit	US	15/271,342	10,304,733	5/28/2019
424	0505-026-001C-000000	Nanotube Circuit Analysis System and Method	US	11/314,751	7,721,242	5/18/2010
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427	0505-026-008A-000000	Method of Combining a Nucleic Acid	US	11/480,820	7,858,305	12/28/2010
428	0505-026-008A-C00001	Method of Combining a Nucleic Acid	US	11/502,584	7,618,771	11/17/2009
429	0505-026-008A-C00002	Method of Combining a Nucleic Acid	US	12/928,872	8,628,913	1/14/2014
430	0505-026-008B-000000	Method of Combining an Elongated Molecule	US	11/480,763	7,312,029	12/25/2007
431	0505-026-008B-C00001	Method of Combining an Elongated Molecule	US	11/502,613	7,851,028	12/14/2010
432	0505-026-008C-000000	Method of Applying an Elongated Molecule to a Surface	US	11/480,779	7,595,150	9/29/2009
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441	1003-010-008B-C000001	Electromagnetic Device with Integral/Non-Linear Component	US	12/387,462	7,825,364	11/2/2010
442	1003-010-008B-C01C01	Electromagnetic Device with Integral/Non-Linear Component	US	12/800,690	7,952,061	5/31/2011
443	[Redacted]					
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447	1003-010-008C-0000000	Multi Wavelength Electromagnetic Device	US	11/263,555	7,555,217	6/30/2009
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453	1003-010-008F-0000000	Optical Antenna With Optical Reference	US	11/263,656	7,489,870	2/10/2009
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456	0507-004-003-000000	Biological Targeting Compositions And Methods Of Using The Same	US	12/228,880	8,211,656	7/3/2012
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459	1105-009-002-000000	Photonic Modulation of a Photonic Band Gap	US	12/924,140	8,477,402	7/2/2013
460	1105-009-002-C00001	Photonic Modulation of a Photonic Band Gap	US	13/904,920	8,797,631	8/5/2014
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463	0204-016-006-C00002	Photonic Band Gap Router	US	12/387,827	7,639,900	12/29/2009
464	0204-016-006-C00003	Photonic Band Gap Router	US	12/590,036	7,995,891	8/9/2011
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466	0404-009-018-000000	Photonic Crystal Energy Converter	US	11/003,577	7,333,705	2/19/2008
467	0404-009-018-C00001	Photonic Crystal Energy Converter	US	11/904,472	7,499,619	3/3/2009
468	0404-009-018-C00002	Photonic Crystal Energy Converter	US	12/319,890	7,787,734	8/31/2010
469	0505-009-008-000000	Photonic Crystal Surface States	US	11/384,022	7,529,454	5/5/2009
470	0505-009-008-C00001	Photonic Crystal Surface States	US	11/515,165	7,403,690	7/22/2008
471	0505-009-008-C00002	Photonic Crystal Surface States	US	11/515,185	7,428,362	9/23/2008
472	0505-009-008-C00003	Photonic Crystal Surface States	US	11/514,757	7,529,456	5/5/2009

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478	0206-009-001-000000	Plasmon Filter	US	11/897,526	7,972,557	7/5/2011
479	0206-009-001-C00001	Plasmon Filter	US	13/134,250	8,384,043	2/26/2013
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481	0904-009-001-000000	Plasmon Photocatalysis	US	11/185,925	7,295,723	11/13/2007
482	0904-009-001-C00001	Plasmon Photocatalysis	US	11/496,763	7,359,585	4/15/2008
483	0904-009-001-C00002	Plasmon Photocatalysis	US	11/496,759	7,406,217	7/29/2008
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