506793923 07/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6840742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN M. BARDON	05/26/2021
RICHARD A. MINNS	04/20/2021
SCOTT D. SELFRIDGE	04/20/2021
LARRY TAKIFF	04/20/2021
TIMOTHY ADAMS	07/01/2020

RECEIVING PARTY DATA

Name:	AKITA INNOVATIONS LLC
Street Address:	267 BOSTON ROAD
Internal Address:	BILLERICA
City:	BILLERICA
State/Country:	MASSACHUSETTS
Postal Code:	01862

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16490467

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 6176468000

Email: edereberry@wolfgreenfield.com, Adam.Zeiger@WolfGreenfield.com

Correspondent Name: ADAM S. ZEIGER

Address Line 1: WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210-2211

ATTORNEY DOCKET NUMBER:	A1054.70001US01
NAME OF SUBMITTER:	EMMA DEREBERRY
SIGNATURE:	/Emma Dereberry/
DATE SIGNED:	07/30/2021

PATENT 506793923 REEL: 057033 FRAME: 0129

Total Attachments: 8 source=A105470001US01-ASI-ASZ#page1.tif source=A105470001US01-ASI-ASZ#page2.tif source=A105470001US01-ASI-ASZ#page3.tif source=A105470001US01-ASI-ASZ#page4.tif source=A105470001US01-ASI-ASZ#page5.tif source=A105470001US01-ASI-ASZ#page6.tif source=A105470001US01-ASI-ASZ#page7.tif source=A105470001US01-ASI-ASZ#page8.tif

PATENT REEL: 057033 FRAME: 0130

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Akita Innovations LLC, a Delaware Limited Liability Company having a place of business at 267 Boston Road, Billerica, Billerica, Massachusetts 01862, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on August 30, 2019 under No. 16/490,467, bearing Attorney Docket No. A1054.70001US01, and entitled VOLTAGE SENSITIVE DYES, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee:
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

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- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

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Date	Inve	entor: Kevin M. Bardon
	Ado	iress: 22 Governor Winthrop Road
	•	Somerville, Massachusetts 02145
	Citizer	nship: US
STATE/COMMONWE	ALTH OF	
COUNTY OF	× × × × × × × × × × × × × × × × × × ×	
On this	day of	, before me, the undersigned notary public,
personally appeared	Kevin M. Bardon	, proved to me through satisfactory evidence of
identification, which we		
to be the person who s	igned the preceding or atta	ched document in my presence and swore or affirmed
to me that the contents	of the document are truthf	ul and accurate to the best of (his) (her) knowledge
and belief and acknow	ledged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL		
	Notary Public)
My commission exp	pires:	

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Citizenship: USA
STATE/COMMONWEALTH OF MASSACH VSETTS COUNTY OF MASSACH VSETTS
On this 20th day of Antl, 201 (, before me, the undersigned notary public, personally appeared Richard A. Mirns , proved to me through satisfactory evidence of
identification, which were to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL Notary Public
My commission expires: 6/26/2026

Inventor: Richard A. Minns

Arlington, Massachusetts 02476

Address: 64 Claremont Road

Aitorney Docket No. A1054.70001US01

4/20/2021 Date

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JAMAL K. ELZEIN Notery Public. Commonwealth of Wassachusetta My Commission Expires June 28, 2028

X {.	-20	, mare	2	0	2	
Date			~~~~	~~~~	*********	•

Inventor: Scott D. Selfridge

Address: 5 Patricia Drive

Hudson, New Hampshire 03051

Citizenship: USA

STATE/COMMONWEALTH OF MASCACHO SECTIS
COUNTY OF MUDALETCA
On this 20th day of APUL . 2011, before me, the undersigned notary public,
personally appeared Scott D. Selfridge , proved to me through satisfactory evidence of
identification, which were
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL
Notary Public
My commission expires: 6/26/2016



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	·
	Woburn, MA 01801
	Citizenship: US
STATE/COMMONWE	ALTHOF MASYOUN'S ETTS
COUNTY OF -	inalera;
On this 20%	day of Affaul , 2021, before me, the undersigned notary public,
personally appeared	Larry Takiff , proved to me through satisfactory evidence of
identification, which we	3 3367137 1
to be the person who	signed the preceding or attached document in my presence and swore or affirmed
to me that the contents	s of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknow	rledged to me that (he) (she) signed it voluntarily for its stated purpose.
	1.5
SEAL	
	Notary Public
My commission ex	pires? / /a / /a a / /a a / /a

Inventor: Larry Takiff

Address: 53 Cedar St., APT 3409

Attorney Docket No. A1054.70001US01

April 20, 2021

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JAMAL K. ELZEM Notary Públic. Commissivesith of Massachuseits My Commission Expres June 26, 2026

7-1-202	:	"AMONTO	/// <i>Cla</i>
Date	Inventor:	Timothy Adams	
	Address:	460 Linden Lane	, Apartment 6
		Media, Pennsylv	ani a 1 9063
	Citizenship:	US	
		المستعيدية	
STATE/COMMONWE	ALTHOF DELAWAR	Z	
COUNTY OF X/9	an CASHE		
On this $/^{>/}$	day of 30/1 ,20/	$2\mathcal{O}$, before me, th	e undersigned notary public,
personally appeared	Timothy Adams		ough satisfactory evidence of
identification, which w			10 138 Gxp3hzlzuz
The state of the s	signed the preceding or attached o		
	s of the document are truthful and		
and belief and acknow	Aedged to me that (he) (she) signs	ed it voluntarily for i	its stated purpose.
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SEAL	1 / hr. l D	ヒックロ	<u> </u>
	NOCCHE A		
	Notary Public	* ************************************	
My commission ex	oires: C 240 A	1ハウブ	

Attorney Docket No. A1054.70001US01

CHARLENE R TRIPLETT My Commission Expires September 8, 2021

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Date	}

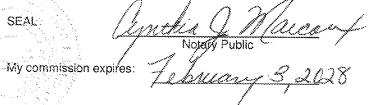
Inventor: Kevin M. Bardon

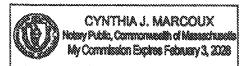
Address: 22 Governor Winthrop Road

Somerville, Massachusetts 02145

Citizenship: US

STATE/COMMONWEALTH OF Massachuse 45 S COUNTY OF Plymouth
On this 26 day of May, 201, before me, the undersigned notary public,
personally appeared Kevin M. Bardon , proved to me through satisfactory evidence of
identification, which were <u>Massachusetts</u> Driver's Lieen's e
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.





Attorney Docket No. A1054.70001US01

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RECORDED: 07/30/2021

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PATENT REEL: 057033 FRAME: 0138