504518639 08/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4565344

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK A. MILLER	08/24/2017
YASUSHI SAKAMOTO	08/23/2017

RECEIVING PARTY DATA

Name:	HUTCHINSON TECHNOLOGY INCORPORATED
Street Address:	40 WEST HIGHLAND PARK DRIVE NE
City: HUTCHINSON	
State/Country:	MINNESOTA
Postal Code:	55350

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15682456

CORRESPONDENCE DATA

Fax Number: (415)984-8300

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CHRISTOPHER M. MOONEY

Address Line 1: P.O. BOX 26769

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ATTORNEY DOCKET NUMBER:	078308-043000
NAME OF SUBMITTER:	CHRISTOPHER M. MOONEY
SIGNATURE:	/Christopher M. Mooney/
DATE SIGNED:	08/24/2017

Total Attachments: 3

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PATENT 504518639 REEL: 043390 FRAME: 0663

Attorney Docket No.: 078308-043000

ASSIGNMENT

WHEREAS, we, Mark A. Miller, residing in Hutchinson, MN; and Yasushi Sakamoto, residing in Hutchinson, MN, have invented a "Camera Lens Suspension With Enhanced Auto Focus Electrical Interconnects" for which we have executed application papers for a U.S. patent thereon, which was filed on August 21, 2017, serial no. 15/682,456; and

WHEREAS, Hutchinson Technology Incorporated, a Minnesota Corporation, having a place of business located at 40 West Highland Park Drive NE, Hutchinson, MN, 55350 is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Mark A. Miller and Yasushi Sakamoto, do sell, assign, transfer and set over unto said Hutchinson Technology Incorporated, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention, in any or all continuation, continuation-in-part, divisional and/or converted utility and design patent applications and resulting Letters Patents together with any back damages and royalties accrued; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Hutchinson Technology Incorporated, its successors and assigns, in accordance with this Assignment.

Attorney Docket No.: 078308-043000

[ASSIGNMENT CONTINUATION]

Re: U.S	. P	aten	ιÀ	ppl	ica	tio	nt	mi	itle	:d:	8	្ន	8886	ere	8 Z	e,	85	Su	S}3	en	3 i E	88	\$ \$'	idde	E	08 \$8	1883	re	đ.	484	883	87	XC8	8 \$
Electric	000	\$ 2386	32.68	38.88	25.5	¢,																												

Inventor: Mark A. Miller

WITNESS MY HAND at-	etchinson, Mir	nnesota, mis
24+h day	of Araciast	. 2017.
(date)	(month)	(year)
Mark A. Miller		

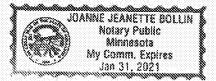
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Minnesota)	
County of McLepcl) SS.)	
On 8/24/17 before me,	anne Bollin	, a Notary
Public, personally appeared 1	ok A. Miller	
who proved to me on the basis of satis		
subscribed to the within instrument an	id acknowledged to me that he/she/t	hey executed the same
in his/her/their authorized capacity(ies		
the person(s), or the entity upon behalf	f of which the person(s) acted, execu	ited the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Minnesota that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Affix seal here]



Signature of Notary Public

Attorney Docket No.: 078308-043000

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: Camera Lens Suspension With Enhanced Auto Focus Electrical Interconnects

Inventor: Yasushi Sakamoto

Minnesota My Comm. Expires Jan 31, 2021

RECORDED: 08/24/2017

WITNESS MY HAND at Hutching 23 ° d day of Gu (date) (r	n, Minnesota	., ihis
72 rd day of for	(city, state) ついらも フロー	
(date) (r	nonth) (year)	
dani Jakan		
Yasu\hi Sakamoto		
A notary public or other officer completing individual who signed the document to whit accuracy, or validity of that document.		
State of Minnesota	ì	
State Of Withhesota) ss.	
County of McLod	ý	
$On^{8/23/17}$ before me. $Ook a a$	e Rallin	. a Notarv
On 23/17 before me, Joanne Public, personally appeared Yasus	shi Sakamoto	,
who proved to me on the basis of satisfactor	ory evidence to be the person(s) whos	e name(s) is/are
subscribed to the within instrument and acl		
in his/her/their authorized capacity(ies), an the person(s), or the entity upon behalf of w		
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I certify under PENALTY OF PERJURY foregoing paragraph is true and correct.	' under the laws of the State of Min	nnesota that the
	WITNESS my hand and official	seal.
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JOANNE JEANETTE BOLLIN	Sidesture of Notary Public	Americania.

Page 3 of 3