PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicolle MOONEN	11/08/2007
Stephan HESS	11/12/2007
Jianqiang QU	11/08/2007
Markus HOFFMANN	11/08/2007
Ying-Syi LI	11/26/2007
Jin YANG	11/26/2007
Gerhard WAGENBLAST	11/12/2007
Alfred RENNIG	11/08/2007
Thomas GESSNER	11/08/2007
Helmut REICHELT	11/08/2007
Patrick AMRHEIN	11/21/2007

RECEIVING PARTY DATA

Name:	BASF Aktiengesellschaft
Street Address:	Carl-Bosch-Strasse 38
City:	Ludwigshafen
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	67056

Name:	SIPIX IMAGING INC.
Street Address:	47485 Seabridge Drive
City:	Fremont
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11846969

PATENT REEL: 020210 FRAME: 0492

500414660

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000 Email: vbojanic@oblon

Email: vbojanic@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 314037US0X

NAME OF SUBMITTER: Vesna Bojanic

Total Attachments: 4

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> PATENT REEL: 020210 FRAME: 0493

Assignment of Application

SERT NAMES	WHEREAS, I (WI	Nicolle MOONEN of Mannhei	m, German	y; Stephan HESS of Dossenheim, Germ	any;
E INVENTORS:				Markus HOFFMANN of Speyer, Germ	
		Ying-Syi LI of Fremont, Califo	rnia, U.S.A	; Jin YANG of Milpitas, California, U.	S.A.;
		Gerhard WAGENBLAST of W	achenheim	, Germany; Alfred RENNIG of Boechin	gen, Germany;
		Thomas GESSNER of Heidelbe	erg, Germa	ny; Helmut REICHELT of Neustadt, Ge	rmany and
		Patrick AMRHEIN of Hochhei	m, German	у	
					100 to
					, respectively
	have invented cer	tain new and useful improvements	in: FLUC	RINATED DYES AND THEIR USE IN	1
ISERT TITLE OF IVENTION:		ETIC DISPLAY DEVICES	-		
		4.40.40.00	C1 1		
	(Application No.	11/846,969	, filed	August 29, 2007), and
	WHEREAS,	BASF Aktiengesellschaft and SI	PIX IMAG	ING INC.	
ISERT NAME ND ADDRESS OF OMPANY OR	(hereinafter refer	red to as "ASSIGNEES") having	places of t	ousiness at: Carl-Bosch-Strasse 38, 6705	6 Ludwigshafen
THER ASSIGNEE	Germany and 47	485 Seabridge Drive, Fremont, (CA 94538	<u>U.S.A.</u> , respectively are desirous of	jointly acquiring
	interests in the e	ntire right, title and interest in ar	nd to said	invention and in and to any Letters Pations and in any and all foreign countries	tent that may be
	granted therefore	in the United States and its territor	i iai pussess	ions and in any and an ioreign countries	' ,

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

12/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	8.11.2007	NNGTleone_		
		(Signature of Inventor)	Nicolle MOONEN *	
Date:	12.11.2007	It	10L Herr	
-		(Signature of Inventor)	Stephan HESS	
Date:	98.11. 2007		Ato	
	,	(Signature of Inventor)	Jianqiang QU	
Date: _	8, 11, 2017		plantes 114/	
		(Signature of Inventor)	Markus HOFFMANN	
~				
Date: _		(Signature of Inventor)	Ying-Syi LI	
Date: _		(Signature of Inventor)	Jin YANG	
Date:	12.11.2007		Getrard Wegenblast	
_		(Signature of Inventor)	Gerhard WAGENBLAST	
Date:	8.11.2007		Alfred Ren's	
		(Signature of Inventor)	Alfred RENNIG	
Date:	08, M, 07		mas Septrat	
		(Signature of Inventor)	Thomas GESSNER	
Date:	08.11.2007		Met hichty	
		(Signature of Inventor)	Helmut-REICHELT	
Date:	21.11.2007		patrik Delle	
		(Signature of Inventor)	Patrick AMRHEIN	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 314037US

Assignment of Application

		igsnaten, Germany;	Markus HOFFMANN of Speye	i, Germany,
			; Jin YANG of Milpitas, Califor	
			, Germany; Alfred RENNIG of E	
			ny; Helmut REICHELT of Neust	
	Patrick AMRHEIN of			
				, respectively
have invented ce	rtain new and useful impro	ovements in: FLUC	RINATED DYES AND THEIR	USE IN
ELECTROPHOR	RETIC DISPLAY DEVIC	ES		
(Application No.	11/846,969	, filed	August 29, 2007), and
WHEREAS,	BASF Aktiengesellscha	ft and SIPIX IMAG	ING INC.	
(hereinafter referred to as "ASSIGNEES") having places of business at: <u>Carl-Bosch-Strasse 38, 67056 Ludw</u> Germany and 47485 Seabridge Drive, Fremont, CA 94538, U.S.A., respectively are desirous of jointly a				88, 67056 Ludwigshafen
(Application No. WHEREAS,	11/846,969 BASF Aktiengesellscha	ft and SIPIX IMAG	SING INC.	38, 67056 Ludwigshat

interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:		
	(Signature of Inventor)	Nicolle MOONEN
Deter		
Date:	(Signature of Inventor)	Stephan HESS
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Date:	(Signature of Inventor)	Jianqiang QU
Date:	(Signature of Inventor)	Markus HOFFMANN
11 1 1 1 57	7/7	, /) /
Date: November 26, >0 07	(Signature of Inventor)	Ying-Syi LI
Date: November 26, 2007	2	
Date: November 26, 2004	(Signature of Inventor)	Jin YANG
	(Tiginatare of the serior)	Jin YANG
Date:	(Signature of Inventor)	Gerhard WAGENBLAST
	(Signature of Investor)	Gernald WAGENDLAST
Date:	(Signature of Inventor)	Alfred RENNIG
	(o.g.utar ot inventor)	Amed RENATO
Date:	(Signature of Inventor)	Thomas GESSNER
	(-5	Thomas observer
Date:	(Signature of Inventor)	Helmut REICHELT
Date:	(Signature of Inventor)	Patrick AMRHEIN

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

12/04

RECORDED: 12/07/2007

PATENT REEL: 020210 FRAME: 0497