PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the third inventor's last name previously recorded on Reel 022118 Frame 0215. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Kiyoshi HIROSAWA	01/13/2009
Takazo ITO	01/13/2009
Kenji SATO	01/13/2009

RECEIVING PARTY DATA

Name:	IKURA SEIKI CO., LTD.	
Street Address:	1395-1, Teragu, Tsukuba-shi	
City:	lbaraki	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12354526

CORRESPONDENCE DATA

Fax Number: (703)390-1277

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

Phone: 7033909051

Email: dave.washington@sbpatentlaw.com

Correspondent Name: Studebaker & Brackett PC
Address Line 1: 1890 Preston White Drive

Address Line 2: Suite 105

Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 741440-95

NAME OF SUBMITTER: Donald R. Studebaker

Total Attachments: 7

PATENT REEL: 022270 FRAME: 0426

500783411

source=assignment#page1.tif
source=ASN_Confirmation_receipt#page1.tif
source=ASN_Confirmation_receipt#page2.tif
source=Notice_of_Recordation#page1.tif
source=Notice_of_Recordation#page2.tif
source=Notice_of_Recordation#page3.tif
source=Notice_of_Recordation#page4.tif

PATENT REEL: 022270 FRAME: 0427

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>①Kiyosh</u> hereinafter referred to collective Ba	i HIROSAWA ly as the assignor, ir feeder	②Takazo ITO has invented a certain	③Kenji SATO n improvement relating to:
instrument; said application to b [] said application having been	e filed in the United filed in the United en to the practition to insert here in per application when filed under the Pat	d States Patent and T States Patent and Tra ners associated with parentheses (Applicati known; ent Cooperation Trea	ademark Office on,
			ragu, Tsukuba-shi, Ibaraki, Japa
hereinafter referred to as the as application, including any and al all patents which may be grante NOW THIS WITNESSE valuable consideration paid by said assignor hereby assigns, assigns, the full and exclusive ri and continuations thereof, and including any and all renewals successors and assigns, to have and continuations thereof, and including any and all renewals, advantages in anywise arising frepatents when granted, including benefit of said assignee, and said the said assignor might or could any and all renewals, reissues a any and all renewals, reissues a AND said assignor autiliary and all renewals, reissues and assignor autiliary and all renewals, reissues and any and all renewals, reissues and assignor autiliary and all renewals, reissues and any and all renewals, reissues any any and all renewals, reissues and any any and all renewals, reissues and any any and all renewals, reissues any any and all re	signee, is desirous il divisions and con ditherefor, includin ETH, that for and it said assignee to said assignee to said invention, title and interest, reissues and processues and engany and all renest and engangers to perfect all acts relating to and prolongations thorizes and requestions.	tinuations thereof, and g any and all renewals in consideration of On aid assignor, the receist to said assignee, as to said assignee, as tin and to said applition and any and all particularly the said applition and any and all particularly thereto, for and during the said applitions thereof, with the thereof, and assigns, in joyed the same, if this form, upon the request the obtaining or to the chereof.	e ngnt, title and interest in and to said d in and to said invention and any and s, reissues and prolongations thereof; e Dollar (\$1.00), and other good and ipt of which is hereby acknowledged, and said assignee's successors and ication, including any and all divisions atents which may be granted therefor, said assignee, and said assignee's ication, including any and all divisions ents which may be granted therefor, all the rights, powers, privileges and g the term or terms of any and all such rolongations thereof, for the use and as ample and beneficial a manner as assignment had not been made. It of said assignee, or said assignee's ne asserting of said patents, including
			nuations thereof, to said assignee, and
said assignee's successors and assigns, in accordance herewith. The undersigned hereby grant(s) the law firm of STUDEBAKER & BRACKETT PC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document. In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the			
undersigned name(s).	\ /	1	(
Date: January 13, 2009	Signature: K	4402 hr H	19102 aut
	Name:	/ Kiyos	hi HIROSAWA
Date: January 13, 2009	Signature: 75	spazo Oto	<u></u>
	Name:	T	akazo ITO
Date: January 13, 2009	Signature:	enji Sato	
	Name:	' <i>J</i>	Kenji SATO
This assignment should lf not, then the execution by the	d preferably be ack Inventor(s) should	nowledged before a U	Jnited States Consul or Notary Public. other persons who should sign here.
Witness name: Hiroyuki HARAS		Signature: <u>Wiroy</u> u	iki Harashima
Witness name: Akilomi KIKLCH	<u> </u>	Signature: <u>Akibu</u>	mi Kikuchi

PATENT REEL: 022270 FRAME: 0428



United States Patent and Trademark Office

Home | Site Index | Search | Guides | Contacts | eBusiness | eBiz alerts | News | Help



Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyoshi HIROSAWA	01/13/2009
Takazo ITO	01/13/2009
Kenji SAITO	01/13/2009

RECEIVING PARTY DATA

Name:	IKURA SEIKI CO., LTD.
Street Address:	1395-1, Teragu
City:	Tsukuba-shi, Ibaraki
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12354526

CORRESPONDENCE DATA

Fax Number:

(703)390-1277

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

Phone:

703 390 9051

Email: Correspondent Name: deborah.tomme@sbpatentlaw.com

Address Line 1:

Studebaker & Brackett PC 1890 Preston White Drive

Address Line 2:

Suite 105

Address Line 4:

Reston, VIRGINIA 20191

ATTORNEY DOCKET

PATENT 1/2 REEL: 022270 FRAME: 0429

1/15/2009

http://epas.uspto.gov/com/receipt.jsp?iname=Y2U1UU5YNATC-9776

NUMBER:		741440-95
NAME OF SUBMITTER:		Donald R. Studebaker
Signature: /Donald R. Studebaker/		
Date:		01/15/2009
Total Attachments: 1 source=assignment#page1.tif		
RECEIPT INFORMATION		
EPAS ID: PAT771764 Receipt Date: 01/15/2009 Fee Amount: \$40		

Return to home page

| .HOME | INDEX| SEARCH | eBUSINESS | CONTACT US | PRIVACY STATEMENT

PATENT

1/15/2009

USPTO

1/16/2009 5:00:54 PM

PAGE

4/004

Fax Server

TO:STUDEBAKER & BRACKETT PC COMPANY:1890 PRESTON WHITE DRIVE

PATENT	ASSIGNMENT	
--------	------------	--

Electronic Version v1.1 Stylesheet Version v1.1 01/15/2009 500756036

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyoshi HIROSAWA	01/13/2009
Takazo ITO	01/13/2009
Kenji SAITO	01/13/2009

RECEIVING PARTY DATA

Name:	IKURA SEIKI CO., LTD.
Street Address:	1395-1, Teragu
City:	Tsukuba-shi, Ibaraki
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12354526

CORRESPONDENCE DATA

Fax Number:

(703)390-1277

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

Phone:

703 390 9051

Email:

deborah.tomme@sbpatentlaw.com

Correspondent Name:

Studebaker & Brackett PC

Address Line 1:

1890 Preston White Drive

Address Line 2:

Suite 105

Address Line 4:

Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 741440-95

NAME OF SUBMITTER:

Donald R. Studebaker

Total Attachments: 1

source=assignment#page1.tif

PATENT REEL: 022270 FRAME: 0431

RECORDED: 02/17/2009