

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hideaki Nishida	06/24/2008
Noboru Nitta	06/24/2008
Isao Suzuki	06/24/2008
Masashi Shimosato	06/25/2008
RECEIVING PARTY DATA	
Name:	Toshiba Tec Kabushiki Kaisha
Street Address:	2-17-2, Higashigotanda
City:	Shinagawa-ku, Tokyo
State/Country:	JAPAN
Postal Code:	141-8664
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12170600
CORRESPONDENCE DATA	
Fax Number:	(216)696-8731
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	216-696-8730
Email:	nreadence@thepatentattorneys.com
Correspondent Name:	Amin, Turocy & Calvin, LLP
Address Line 1:	24th Floor, National City Center
Address Line 2:	1900 East Ninth Street
Address Line 4:	Cleveland, OHIO 44114
ATTORNEY DOCKET NUMBER:	TOSHP322US
NAME OF SUBMITTER:	Gregory Turocy
Total Attachments: 2	

OP \$40.00 12170600

500589469

PATENT
REEL: 021221 FRAME: 0568

ASSIGNMENT

S5G502683-USA-A
(08S0454)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

INKJET HEAD AND INKJET RECORDING APPARATUS

have sold and assigned and do hereby sell and assign to
Toshiba Tec Kabushiki Kaisha
a Japanese corporation, having a business address at
2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) ☒ executed concurrently herewith
☐ executed on _____ ;
☒ Application No. 12/170,600 , filed July 10, 2008 ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm 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.

Amin & Turocy & Calvin, LLP, 24th floor, National City Center 1900 East 9th Street
Cleveland, OH 44114

A S S I G N M E N T

S5G502683-USA-A
(08S0454)

[1st Inventor]

Residence Address: Izunokuni-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2,
Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

Citizenship: Japan

Hideaki Nishida

Hideaki Nishida

2008-6-24

Date:

[2nd Inventor]

Residence Address: Tagata-gun, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2,
Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

Citizenship: Japan

Noboru Nitta

Noboru Nitta

2008-6-24

Date:

[3rd Inventor]

Residence Address: Mishima-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2,
Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

Citizenship: Japan

Isao Suzuki

Isao Suzuki

2008-6-24

Date:

[4th Inventor]

Residence Address: Izunokuni-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2,
Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

Citizenship: Japan

Masashi Shimosato

Masashi Shimosato

2008-6-25

Date: