

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kyosuke TERADA	09/09/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KABUSHIKI KAISHA TOSHIBA
<b>Street Address:</b>	1-1, Shibaura 1-chome, Minato-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	105-8001
<b>Name:</b>	TOSHIBA TEC KABUSHIKI KAISHA
<b>Street Address:</b>	2-17-2, Higashigotanda, Shinagawa-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	141-8664
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13230297
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(713)623-4846
<b>Phone:</b>	713-623-4844
<b>Email:</b>	acollins@pattersonsheridan.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	PATTERSON & SHERIDAN, L.L.P.
<b>Address Line 1:</b>	3040 POST OAK BOULEVARD
<b>Address Line 2:</b>	SUITE 1500
<b>Address Line 4:</b>	HOUSTON, TEXAS 77056

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ATTORNEY DOCKET NUMBER:	TTEC/1281US
NAME OF SUBMITTER:	Walter C. Grollitsch
Total Attachments: 2 source=TTEC1281us_Assignment#page1.tif source=TTEC1281us_Assignment#page2.tif	

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	<b>Kyosuke TERADA</b> <b>c/o Intellectual Property division,</b> <b>Toshiba TEC Kabushiki Kaisha</b> <b>2-17-2, Higashigotanda, Shinagawa-ku,</b> <b>Tokyo 141-8664, Japan</b>		
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(hereinafter referred to as Assignors), have invented a certain invention entitled:

**IMAGE FORMING APPARATUS, IMAGE FORMING METHOD AND A COMPUTER-READABLE MEDIUM HAVING COMPUTER-EXECUTABLE INSTRUCTIONS**

for which an application for Letters Patent in the United States:

- is executed concurrently herewith.
- was executed on \_\_\_\_\_.
- was filed on \_\_\_\_\_, under Serial No \_\_\_\_\_.

WHEREAS, Kabushiki Kaisha Toshiba, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 JAPAN, and Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a business address at 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 JAPAN (hereinafter collectively referred to as Assignees), are desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignees:

1. Said Assignors hereby sell, assign, transfer and convey to Assignees the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, continuation or continuation-in-part of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignees to enable said Assignees to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignees (a) for perfecting in said Assignees the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing, continuation-in-part or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignees.

3. The term and covenants of this agreement shall inure to the benefit of said

Assignees, their successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignees on the dates indicated below.

1) September 9, 2011 (DATE)

Kyosuke TERADA  
Kyosuke TERADA