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Form PTO-1595 RECORD (Rev. 10/92) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Attorney Docket : 032739 M 183 10350 1. Name of conveying party(ies):	03378
	2. Name and address of receiving party(ies)
Hiroyuki HAMAKAWA Additional name of conveying party(ies) attached?  Yes X No	Name: KYOCERA MITA CORPORATION
	Street Address: 2-28, 1-Chome, Tamatsukuri, Chuo-ku,
	Osaka 540-8585, Japan
3. Nature of conveyance:	Additional Name(s) & address(es) attached? 🗌 Yes 🛛 No
🖾 Assignment 🗌 Merger	·
Security Agreement Change of Name	
Other	
Execution Date: April 22, 2008	
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? 🔲 Yes 🛛 No	
<ol><li>Name and address of party to whom correspondence concerning this document should be mailed:</li></ol>	6. Total number of applications and patents involved: -1 -
Name <u>: Michael A. Makuch</u>	7. Total fee (37 CFR 3.41) <b>\$40.00</b>
Internal Address: SMITH, GAMBRELL & RUSSELL, LLP	I Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 1130 Connecticut Avenue - Suite 1130	02-4300
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Michael A. Makuch	2 2 EA ECTUBET Way 7, 2000
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and documents: - 3- Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information, D.C. 20231	
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PATENT REEL: 020970 FRAME: 0584

SGR/BDWY Form ASN-1 Inventor(s) to Assignee

## ASSIGNMENT

This assignment agreement is applicable to an invention entitled:

DEVELOPING DEVICE AND IMAGE FORMING APPARATUS USING SAME

The PATENT RIGHTS referred to in this agreement are:

(check one) a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.

U.S. patent application Serial No.\_\_\_\_\_, filed 

a U.S. patent application based on PCT International Application No. П filed on (date)\_\_\_\_\_, U.S. patent application Serial No.\_\_\_\_\_, if known).

U.S. patent No.\_\_\_\_\_, issued 

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) U.S. patent rights only.

> П Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee)	KYOCERA MITA CORPORATION
(Address)	2-28, 1-Chome, Tamatsukuri,
	Chuo-Ku, Osaka 540-8585, Japan

The ASSIGNEE is: (check one) 🗆 An Individual.

 $\Box$  A Partnership.

□ A Corporation of \_\_\_\_\_\_\_ Japan \_\_\_\_\_ (specify state or country)  $\Box$  (other)

The ASSIGNOR(S), receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

> PATENT REEL: 020970 FRAME: 0585

## THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: KYOCERA MITA CORPORATION INVENTION TITLE: DEVELOPING DEVICE AND IMAGE FORMING ····

the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT RIGHTS; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Hiroyuki HAMAKAWA Name of First Inventor

Niroyuki Namakaun? Signature

Date 22 April, 201

PATENT REEL: 020970 FRAME: 0586

**RECORDED: 05/07/2008**