

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Chisato Hatakeyama	10/27/2004
Takatoshi Nishimura	10/27/2004
Shinji Yoshinaga	10/26/2004
Masakazu Uehara	10/25/2004
Hiromichi Ninomiya	11/19/2004
<b>RECEIVING PARTY DATA</b>	
Name:	Kyocera Mita Corporation
Street Address:	2-28, Tamatsukuri, 1-Chome, Chuo-ku
City:	Osaka
State/Country:	JAPAN
Postal Code:	540-8585
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	10904247
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Total Attachments: 1 source=assign1#page1.tif	

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**500020292**

**PATENT**  
**REEL: 015683 FRAME: 0173**

# ASSIGNMENT

[Executed in Japan]

WHEREAS, Chisato HATAKEYAMA, a citizen of Japan residing at c/o KYOCERA MITA CORPORATION, 2-28, Tamatsukuri, 1-Chome Chuo-ku, Osaka 540-8585, Japan  
Takatoshi NISHIMURA, a citizen of Japan residing at c/o KYOCERA MITA CORPORATION, 2-28, Tamatsukuri, 1-Chome Chuo-ku, Osaka 540-8585, Japan  
Shinji YOSHINAGA, a citizen of Japan residing at c/o KYOCERA MITA CORPORATION, 2-28, Tamatsukuri, 1-Chome Chuo-ku, Osaka 540-8585, Japan  
Masakazu UEHARA, a citizen of Japan residing at c/o KYOCERA MITA CORPORATION, 2-28, Tamatsukuri, 1-Chome Chuo-ku, Osaka 540-8585, Japan  
Hiromichi NINOMIYA, a citizen of Japan residing at 202 Daini-Chigusa Hatsu, 21-24 Chigusadai, Aoba-ku, Yokohama-shi, Kanagawa 227-0051, Japan

hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

## SENSOR CLEANING MECHANISM FOR IMAGE FORMING DEVICE

for which the Assignor(s) have executed an Application for United States Letters Patent on even date herewith, AND WHEREAS, KYOCERA MITA CORPORATION having its principal place of business

at 2-28, Tamatsukuri, 1-Chome, Chuo-ku, Osaka 540-8585, Japan

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest in and to said invention and said Application and in and to any Letters Patent or Patents, United States or foreign as indicated below, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and in all foreign countries, in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted.

Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.

IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.

This 27<sup>th</sup> day of October, 2004 Signature Chisato Hatabeyama  
 This 27<sup>th</sup> day of October, 2004 Signature Takatoshi Nishimura  
 This 26<sup>th</sup> day of October, 2004 Signature Shinji Yoshinaga  
 This 25<sup>th</sup> day of October, 2004 Signature Masakazu Uehara <sup>M.U.</sup>  
 This 19<sup>th</sup> day of November, 2004 Signature Hiromichi Ninomiya