To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.  1. Name of conveying party(ies):  Yasubiro, II  Additional name(s) of conveying party(ies) attached?    Name   Ricoh Company, Ltd.	FORM <b>PTO-1595</b> (Rev. 10/02) OMD No. 0651-0011 (exp. £ 102753500	eet U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
1. Name of conveying party(ies):  Yasuhiro, II  Additional name(s) of conveying party(ies) attached?  Assignment	OMD No. 0651-0011 (exp. £ 102753538	
Name: Ricoh Company, Ltd.	To the Honorable Commissioner of Patents and Trademarks. Plea	se record the attached original documents or copy thereof.
Additional name(s) of conveying party(les) attached?    Name: Ricoh Company, Ltd.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached?    Nature of Conveyance:   Assignment   Merger   Security Agreement   Change of Name   Other	Yasuhiro, II	Nome: Ricah Campany Ltd
Street Address: 3-6, Nakamagome 1-chome, Ohta-kt    Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 2ip: 143-8555		Name. Ricon Company, Ltu.
Street Address: 3-6, Nakamagome 1-chome, Ohta-kt    Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 3-6, Nakamagome 1-chome, Ohta-kt   Street Address: 2ip: 143-8555		Internal Address.
3. Nature of Conveyance:    Assignment		
Assignment   Merger   Security Agreement   Change of Name   City: Tokyo State: Zip: 143-8555   Country: Japan   Additional name(s)& address(es) attached? No   Yes    4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)   B. Patent No.(s)   Country: Japan   D. Patent No.(s)   Country: Japan   D. Patent No.(s)   D. Paten	☑ No ☐ Yes	Street Address: 3-6, Nakamagome 1-chome, Ohta-ku
Security Agreement   Change of Name   City: Tokyo State: Zip: 143-8555	Nature of Conveyance:	
Country: Japan  Additional name(s)& address(es) attached? No   Yes  4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  B. Patent No.(s)  10/735,151  Additional numbers attached? No   Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  City: Los Angeles  State: CA ZIP: 90025  DO NOT USE THIS SPACE  9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document of pages including cover sheet, attachments, and document:  Michael J. Mallie  Name of Person Signing  Signature  Date  Mail documents to be recorded with required cover sheet information to:	_	City Takwa State: Zin: 143-8555
Execution Date: 12/24/2003.  Additional name(s)& address(es) attached? No   Yes  A Application number(s) or patent number(s): if this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  B. Patent No.(s)  10/735,151  Additional numbers attached? No   Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  City: Los Angeles  State: CA ZIP: 90025  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document of pages including cover sheet, attachments, and document:  Michael J. Mallie  Name of Person Signing  Name for pages including cover sheet, attachments, and document:  3  Mail documents to be recorded with required cover sheet information to:		
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If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  10/735,151  Additional numbers attached? No Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:  Street Address:  12400 Wilshire Boulevard  7th Floor  City: Los Angeles  State: CA  ZIP: 90025  ONOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.  Michael J. Mallie  Name of Person Signing  Total Number of pages including cover sheet, attachments, and document:  Mail documents to be recorded with required cover sheet information to:	Execution Date: 12/24/2003	Additional name(s)& address(es) attached?   ☑ No ☐ Yes
A. Patent Application No.(s)  10/735,151  Additional numbers attached? No Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  City: Los Angeles State: CA ZIP: 90025  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the best of my knowledge and belief, the foregoing is frue and correct and any attached copy is a true copy of the original document of the original document of the properties of the propert	4. Application number(s) or patent number(s):	
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Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  City: Los Angeles  State: CA  DO NOT USE THIS SPACE  9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.  Michael J. Mallie  Name of Person Signing  Signature  Total Number of pages including cover sheet, attachments, and document:  Mid documents to be recorded with required cover sheet information to:	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents invalved: 1
Street Address: 12400 Wilshire Boulevard 7th Floor 8. Deposit Account Number: 02-2666 (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 is true and correct and any attached copy is a true copy of the original document.  Michael J. Mallie 5/26/64  Mail documents to be recorded with required cover sheet information to:	Name: Blakely, Sokoloff, Taylor & Zafman LLP	
Street Address: 12400 Wilshire Boulevard 7th Floor  City: Los Angeles State: CA ZIP: 90025  DO NOT USE THIS SPACE  9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.  Michael J. Mallie  Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and document:  Mail documents to be recorded with required cover sheet information to:	Internal Address.	
8. Deposit Account Number:  O2-2666 (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 is true and correct and any attached copy is a true copy of the original document.  Michael J. Mallie  Name of Person Signing  Signature  Date  Total number of pages including cover sheet, attachments, and document:  3  Mail documents to be recorded with required cover sheet information to:		■ Authorized to be charged to deposit account
City: Los Angeles State: CA ZIP: 90025    Do Not use this space if paying by deposit account)		0. D
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Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 6453P020

**PATENT** 

REEL: 015357 FRAME: 0923

Attorney's Docket No.:

## ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby	
acknowledged, I(we), the undersigned, YASUHIRO II, hereby sell, assign, and transfer to	
Ricoh Company, Ltd. a corporation of <u>Japan</u> , having a principal place of business at <u>3-6</u>	
Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan, ("Assignee"), and its successors,	
assigns, and legal representatives, the entire right, title, and interest for the United States and	
all foreign countries, in and to any and all improvements that are disclosed in the application for	
the United States patent that was filed December 12, 2003 , and assigned	
Application No10/735,151	
and is entitled IMAGE PROCESSING APPARATUS, PROGRAM, RECORDING MEDIUM,	
AND IMAGE EDITING METHOD	
and in and to said application and all divisional applications, continuation applications,	
continued prosecution applications, continuation-in-part applications, substitute applications,	

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection

Rev. 01/01/2000 (A2)

for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: December 24, 2003	Name: YASUHIRO II
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8300
State of:	} } ss. }
On this day of the undersigned Notary Public, pers	20, before me,, onally appeared
	ved to me on the basis of satisfactory evidence to bscribed to the within instrument, and
Notary's Signature	

Rev. 01/01/2000 (A2)

- 2 -

RECORDED: 05/24/2004