Atty Docket No.: 228571US0

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1. Name of conveying party(ies):
   Toyoshi SAWADA; Masanori SUZUKI; Yohihiroh WATANABE; Keiko SHIRAISHI; Takuya SAITO

2. Name and address of receiving party(ies):
   Name: RICOH COMPANY, LTD.
   Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, JAPAN

3. Nature of Conveyance:
   - [ ] Assignment
   - [ ] Merger
   - [ ] Security Agreement
   - [ ] Change of Name
   - [ ] Other

   Execution Date: NOVEMBER 6, 2002

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)
      10/251,855

   B. Patent No.(s)

   Additional numbers attached? [ ] Yes [ ] No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Richard L. Treanor
   Name of Person Signing
   Registration Number: 36,379

6. Total applications and patents involved: ONE

7. Total fee (37 CFR 3.41):
   - $40.00
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8. Deposit account number: 15-0030
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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.

   Richard L. Treanor
   Name of Person Signing
   Registration No. 27,013

   Frederick D. Vastine
   Signature
   Date: 12/23/02

   Total number of pages including this cover sheet: 3

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12/26/2002 DBYRNE 00000156 10251855
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PATENT
REEL: 013602 FRAME: 0096
Assignment of Application

WHEREAS, I (WE)  1) Toyoshi SAWADA,  2) Masanori SUZUKI,  3) Yohichiroh WATANABE,
4) Keiko SHIRAISHI, and 5) Takuya SAITO

all of:

c/o Ricoh Company, Ltd., 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, Japan

have invented certain new and useful improvements in: TONER FOR DEVELOPING ELECTROSTATIC LATENT
IMAGE, TONER CARTRIDGE, IMAGE FORMING METHOD, PROCESS CARTRIDGE AND IMAGE
FORMING APPARATUS,

for which an application for Letters Patent was executed on November 6, 2002
(Application No. 10/251,855, filed September 23, 2002), and

WHEREAS, RICOH COMPANY, LTD.

(hereinafter referred to as “ASSIGNEE”) having a place of business at: 3-6, Nakamagome 1-chome, Ohta-ku,

Tokyo, Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that
may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS ($5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent
which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries
and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions
and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the
assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE,
its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and
entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 6, 2002
(Signature of Inventor) Toyoshi SAWADA

Date: November 6, 2002
(Signature of Inventor) Masanori SUZUKI

Date: November 6, 2002
(Signature of Inventor) Yohichiro WATANABE

Date: November 6, 2002
(Signature of Inventor) Keiko SHIRAISHI

Date: November 6, 2002
(Signature of Inventor) Takuya SAITO

Date: ______________________________
(Signature of Inventor)

Date: ______________________________
(Signature of Inventor)

Date: ______________________________
(Signature of Inventor)

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RECORDED: 12/23/2002