

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yasunori TABIRA</td> <td>02/10/2009</td> </tr> <tr> <td>Koji AGA</td> <td>02/10/2009</td> </tr> <tr> <td>Tomoyuki SUWA</td> <td>02/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Yasunori TABIRA	02/10/2009	Koji AGA	02/10/2009	Tomoyuki SUWA	02/10/2009
Name	Execution Date								
Yasunori TABIRA	02/10/2009								
Koji AGA	02/10/2009								
Tomoyuki SUWA	02/10/2009								
RECEIVING PARTY DATA									
Name:	MITSUI MINING & SMELTING CO., LTD.								
Street Address:	11-1, Osaki 1-chome, Shinagawa-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	1418584								
Name:	Powdertech Co., Ltd.								
Street Address:	217, Toyofuta, Kashiwa-shi								
City:	Chiba								
State/Country:	JAPAN								
Postal Code:	2778557								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12399164</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12399164				
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Application Number:	12399164								
CORRESPONDENCE DATA									
Fax Number:	(703)716-1180								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	703-716-1191								
Email:	gbpatent@gbpatent.com								
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Address Line 4:	RESTON, VIRGINIA 20191								

OP \$40.00 12399164

ATTORNEY DOCKET NUMBER:

P36031

NAME OF SUBMITTER:

Daniel B. Moon

Total Attachments: 4

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ASSIGNMENT

WHEREAS, Yasunori TABIRA, a citizen of Japan, whose post office address is c/o MITSUI MINING & SMELTING CO., LTD. Corporate R&D Center, 1333-2, Haraichi, Ageo-shi, Saitama 3620021 Japan, Koji AGA, a citizen of Japan, whose post office address is c/o Powdertech Co., Ltd. 217, Toyofuta, Kashiwa-shi, Chiba 2778557 Japan, and Tomoyuki SUWA, a citizen of Japan, whose post office address is c/o Powdertech Co., Ltd. 217, Toyofuta, Kashiwa-shi, Chiba 2778557 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**CARRIER CORE MATERIAL FOR AN ELECTROPHOTOGRAPHIC DEVELOPER,
CARRIER, AND ELECTROPHOTOGRAPHIC DEVELOPER USING THE CARRIER**

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, Andrew M. Calderon, Reg. No. 38,093, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,530, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. _____, filed _____) the filing date and application number of said application when known.

AND WHEREAS, MITSUI MINING & SMELTING CO., LTD., a corporation organized and existing under the laws of Japan, whose post-office address is 11-1, Osaki 1-chome, Shinagawa-ku, Tokyo 1418584 Japan and Powdertech Co., Ltd., a corporation organized and existing under the laws of Japan, whose post office address is 217, Toyofuta, Kashiwa-shi, Chiba 2778557 Japan, hereinafter known as the ASSIGNEES, are desirous of becoming joint owners, with each acquiring an equal undivided interest in the right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to

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have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

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PATENT
REEL: 022358 FRAME: 0130

First Witness:

(Name)

(Date)

Yasunori Tabira Feb. 10, 2009
Yasunori TABIRA Date

Second Witness:

(Name)

(Date)

First Witness:

(Name)

(Date)

Kouji Aga Feb. 10, 2009
Koji AGA Date

Second Witness:

(Name)

(Date)
First Witness:

(Name)

(Date)

Tomoyuki Suwa Feb. 10, 2009
Tomoyuki SUWA Date

Second Witness:

(Name)

(Date)

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