12-05-2007 COVER SI FORM PTO-1595 (modified) U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office NON 30 5001)NLY 103466316 ord the attached riginal document(s) or copy(ies) thereof. To the Honorable Assistant Secre Name and address receiving party(ies): 1. Name of conveying party(ies): Takashi HIRAGA, Ichiro UENO, Noritaka YAMAMOTO, Name: (1) NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY Toshiko MIZOKURO, Nobutaka TANIGAKI, Norio TANAKA, Kuniaki AOKI, Hirofumi WATANABE and Shiro FUTAKI Address: (1) 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? No Name: (2) DAINICHISEIKA COLOR & CHEMICALS MFG. CO., LTD. 11.3007 Address: (2) 7-6, Bakuro-cho 1-chome, Nihonbashi, Chuo-ku, Tokyo, Japan 3. Nature of conveyance: Name: (3) SPACECREATION CO., LTD. X Assignment Merger Address: (3) 1341-1, Zoura-cho, Hamamatsu-shi, Shizuoka, Security Agreement Change of Name <u>Japan</u> Other ____ Execution Date: September 14, 2007 Name: (4) INTER ENERGY CO., LTD. Address: (4) 20-12, Shin Yokohama 3-chome, Kohoku-ku, Yokohama-shi, Kanagawa, Japan Additional name(s) & address(es) attached? No 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: Patent Application No.(s) B. Patent No.(s) 11/878,448, filed July 24, 2007 Additional numbers attached? No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). \$40.00 Attn: David M. Ovedovitz, Esq. Enclosed (Check No. 8358 Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. November 30, 2007 David M. Ovedovitz, Reg. No.45,336 Name of Person Signing Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE Mail documents to be recorded with required cover sheet information: Commissioner and Assistant Secretary of Patents and TradeFigurEOR THIS PAPER TO DEPOSIT 12/04/2007 No PTANNE 30000 705: 11878,448 Box Assignments Alexandria, VA 22313 40. 40 UF 01 FC:8021 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the

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DOCKET NO. 2007 1210A

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)

Takashi HIRAGA, Ichiro UENO, Noritaka YAMAMOTO, Toshiko MIZOKURO, Nobutaka TANIGAKI,

Norio TANAKA, Kuniaki AOKI, Hirofumi WATANABE and Shiro FUTAKI

the undersigned hereby sell(s) and assign(s) to

(1) NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY; (2)

DAINICHISEIKA COLOR & CHEMICALS MFG. CO., LTD.; (3) SPACECREATION CO., LTD.; (4)

Insert Name(s) of Assignee(s)

INTER ENERGY CO., LTD.

Address

of (1) 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, Japan; (2) 7-6, Bakuro-cho 1-chome, Nihonbashi,

Chuo-ku, Tokyo, Japan; (3) 1341-1, Zoura-cho, Hamamatsu-shi, Shizuoka, Japan; (4) 20-12, Shin Yokohama

3-chome, Kohoku-ku, Yokohama-shi, Kanagawa, Japan

Title of Invention

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Date of Signing of Application

AUTOMATIC CIRCULATION COLLECTION TYPE DATA COLLECTING SYSTEM

for which an application for patent in the United States has been executed by the undersigned

on

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 020213 FRAME: 0934 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

DateSeptember 14, 2007	Takashi HIRAGA
DateSeptember 14, 2007	Ichiro UENO
DateSeptember 14, 2007	Noritaka YAMAMOTO
DateSeptember 14, 2007	Toshiko MIZOKURO
DateSeptember 14, 2007	Nobalaka Janigaki Nobalaka TANIGAKI
DateSeptember 14, 2007	Norio TANAKA
DateSeptember 14, 2007	Kuniaki Joki Kuniaki AOKI
Date <u>September 14, 2</u> 007	H. Watanabe Hirofumi WATANABE
DateSeptember 14, 2007	S. Futaki Shiro FUTAKI
(This assignment should preferably the Inventor(s) should be witnessed by at least	be acknowledged before a United States Consul. If not, then the execution by st two witnesses who sign here.)
Witness	
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·	CKNOWLEDGMENT
} ss	
•	, 20, before me personally came the above-named
executed the foregoing assignment, who did a for the purposes therein set forth.	to me personally known as the individual(s) who acknowledge to me that he (they) executed the same of his (their) own free will
SEAL	Official Signature
The above application may be	Official Title
The above application may be more just a subject of the control of	
Applicant Reference Number <u>07-F-020US/S</u>	
represent reference runioer <u>07-F-02005/5</u>)	1 Any Docket No. 2007 1210A

Title of Invention <u>AUTOMATIC CIRCULATION COLLECTION TYPE DATA COLLECTING SYSTEM</u>

PATENT REEL: 020213 FRAME: 0935

RECORDED: 11/30/2007