502148113 12/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT | |
|-----------------------|---|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the address of the assignee previously recorded on Reel 027450 Frame 0758. Assignor(s) hereby confirms the the address of the assignee is: 2-11-6, Shibuya, Shibuya-ku, Tokyo 1500002 Japan. | |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Ripplex Inc. | 11/15/2012 |

RECEIVING PARTY DATA

| Name: | Ripplex Inc. |
|-----------------|-------------------|
| Street Address: | 2-11-6, Shibuya |
| City: | Shibuya-ku, Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 1500002 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13274483 |

CORRESPONDENCE DATA

Fax Number: 2026590105

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Email: arimi.yamada@novakdruce.com

Correspondent Name: Novak Druce + Quigg LLP
Address Line 1: 300 New Jersey Ave, NW

Address Line 2: 5th floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

| ATTORNEY DOCKET NUMBER: | 280.0014.CNUS00 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Vincent M. DeLuca |

Total Attachments: 2

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PATENT REEL: 029396 FRAME: 0555 OP \$40.00 13274483

OP \$40.00 13274

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Norihiko NAONO | 11/08/2011 |
| Kunihiko OHNAKA | 11/08/2011 |
| Mitsutaka OKAZAKI | 11/08/2011 |

RECEIVING PARTY DATA

| Name: | Ripplex Inc. |
|-----------------|--|
| Street Address: | 203 harajuku-green land, 1-21-1, Jingu-mae |
| City: | Shibuya-ku, Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 150001 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13274483 |

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Address Line 2: FIFTH FLOOR

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

| ATTORNEY DOCKET NUMBER: | 20280.0014.CNUS00 | |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER: | Vincent M. DeLuca | |

Total Attachments: 3

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PATENT REEL: 029396 FRAME: 0556

Change of Address of Assignee

譲受人住所変更

| By (Printed or Typed Name): | Title |
|---|---------------------------|
| Norihiko NAONO | <u>CEO</u> |
| Signature | Date |
| Rippiex Inc. | Nov. 15, 6012 |
| The Assignee respectfully requests that United States Pate accordingly. 譲受人は米国特許商標庁に対し、上記のように住所変更す | |
| Current address of the assignee: 2-11-6, Shibuya, Shibuya | a-ku, Tokyo 1500002 Japan |
| With regard to the above identified patent application, th stated below, after the recordation date. 上記出願につき、譲渡記録日以降に、譲受人は住所を下記 | |
| Reel/Frame: 027450/0758 リール/フレーム Number of Pages: 4 ページ数 | |
| Date of Recordation of Assignment: December 28, 2011 譲渡記録日 | |
| Attorney Docket Number 20280.0014.CNUS00 弁護士ドケット番号 | |
| First Named Inventor: Norihiko NAONO 第一発明者 | |
| Filing Date: October 17, 2011 出願日 | |
| Application number: 13/274,483 出願番号 | |
| 讓受人 | |

PATENT REEL: 029396 FRAME: 0557

RECORDED: 12/03/2012