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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies): Makoto Kawabe (08/17/2007), Hidenobu Ozo (08/17/2007), Ryusuke Saitou (08/17/2007), and Masahiro Watabe (08/17/2007) Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of receiving party(ies) Name: <u>A T Communications Co., Ltd.</u> Internal Address: _____ Street Address: <u>Ashida & Kimura Patent Attorneys</u> <u>2nd Floor Kyohan Building, 2-7</u> <u>Kandanishiki-cho, Chiyoda-ku</u> <u>Tokyo</u> <u>101-0054, JAPAN</u> City: _____ State: _____ Country: _____ Zip: _____ Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance/Execution Date(s): Execution Date(s): In parentheses after inventor name ☒ Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other _____	4. Application or patent number(s): ☐ This document is being filed together with a new application. A. Patent Application No.(s) <u>13/295,761</u> B. Patent No.(s) _____ Additional numbers attached? ☐ Yes ☒ No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Orville R. Cockings</u> <u>LERNER, DAVID, LITTENBERG,</u> <u>KRUMHOLZ & MENTLIK, LLP</u> Internal Address: Atty. Dkt.: _____ Street Address: <u>600 South Avenue West</u> City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>908-654-5000</u> Fax Number: <u>908-654-7866</u> Email Address: <u>ataylor@ldlkm.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> ☒ Authorized to be charged to deposit account ☐ Enclosed ☐ None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>12-1095</u> Authorized User Name <u>Orville R. Cockings</u>
9. Signature:  _____ Signature <u>November 15, 2011</u> Date <u>Orville R. Cockings - 42,424</u> Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2	

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KODA ANDROLIA

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Attorney Docket No. 34A 4001

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- (1) MAKOTO KAWABE (5)
 (2) HIDENOBU OZO (6)
 (3) RYUSUKE SAITOU (7)
 (4) MASAHIRO WATABE (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

- (9) A-T COMMUNICATIONS CO., LTD.

(10) Insert state of Incorporation of Assignee

- (10) Kita-Ueno 1-8-10, Teitou-ku, Tokyo, Japan

(11) Insert address of Assignee

- (11) Japan

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert title of invention

- (12) TWO-DIMENSIONAL CODE WITH A LQ13D (11/787,956 of 04/18/2007)
 for which the undersigned has (have) executed an application for patent in the United States of America and in patent applications in foreign countries corresponding thereto or based thereon.

(13) Insert Date of Signing of Application

- (13) on
- AUGUST 17, 2007

1) The undersigned agree(s) to execute all papers necessary in connection with any original, release, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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

3) 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.

4) 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.

5) 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 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 any agreement to conflict herewith.

6) The undersigned hereby appoints WILLIAM L. ANDROLIA, Reg. No. 27,177 and H. HENRY KODA, Reg. No. 27,729 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 and Trademark Office for recordation of this document.

Date: 2007.8.17Signature of Inventor (1) MAKOTO KAWABEDate: 2007.8.17Signature of Inventor (2) HIDENOBU OZODate: 2007.8.17Signature of Inventor (3) RYUSUKE SAITOUDate: 2007.8.17Signature of Inventor (4) MASAHIRO WATANABE

This assignment should preferably be signed before: (a) a Notary Public (if within the U.S.A.); (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date: _____ Witness: _____

Date: _____ Witness: _____