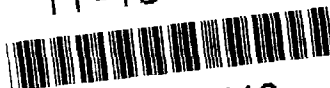


11-18-2004



102883749

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2009)DEPARTMENT OF COMMERCE
Patent and Trademark Office

11.15.04

RECORDATION F

PATENTS ONLY

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)/Execution Date(s):

1. Eric Liu
2. Cosine Guo
3. Jeffrey Gau

Execution Date(s) 09/01/2004

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Wistron NeWeb Corporation

Internal Address: _____

Street Address: 21F, 88, Sec. 1, Hsin-Tai-Wu Rd.,
Hsi-Chih City,

City: Taipei Hsien

State: _____

Country: Taiwan Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)
10/931,241☐ This document is being filed together with a new application.
B. Patent No.(s)Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: NAIPO (Customer No.: 027765)

Internal Address: _____

Street Address: P.O. BOX 506

City: MERRIFIELD

State: VA Zip: 22116

Phone Number: Voice Mail: 302-729-1562

Fax Number: 806-498-6673

Email Address: winstonhsu@naipo.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50,3105

Authorized User Name NAIPC

9. Signature:

Signature

11/12/2004

Date

WINSTON HSU (Reg. No.: 41,526)

Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

11/17/2004 ECDOPER 00000112 503105 10931241

01 FC:8021

40.00 DA

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNORS (Inventors):

Name: Eric Liu Eric Liu Nationality: R.O.C.

Address: No. 143, Wufengjioujuang, Judung Jen, Hsinchu, Taiwan, R.O.C.

Name: Cosine Guo Cosine Guo Nationality: R.O.C.

Address: No.483, Jiashing Rd., Jubei City, Hsinchu, Taiwan, R.O.C.

Name: Jeffrey Gau Jeffrey Gau Nationality: R.O.C.

Address: No.9, Lane 90, Ktangu St., Burg Shangshan, Chiunglin Shiang, Hsinchu, Taiwan, R.O.C.

Hereby sells, assigns and transfers to Wistron NeWeb Corporation
(hereinafter 'Assignee'), of (Assignee address)

21F, 88, Sec. 1, Hsin-Tai-Wu Rd., Hsi-Chih City, Taipei Hsien, Taiwan, R.O.C.

, and the successors assigns and legal representatives of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"Dish antenna rotation apparatus"

Which is found in :

- (a) _____ U.S. patent application executed on even date
(b) _____ U.S. patent application executed on _____
(c) + U.S. application serial no. 10/931,241
(d) _____ patent no. _____ issued _____

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this 09/01/2004 (Date of signing).

Assignment, Page 2 of 2

NPO#WNC-P0010-USA:0
CUST#PANC-CA-0156-USX1

F#NPO-P0002E-US1
DSB0-093U011076