

08-10-2001

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PATENT AND TRADEMARK OFFICETO THE HONORABLE DIRECTOR OF
ORIGINAL DOCUMENTS OR COPY THEREOF.

101806115

MARK OFFICE. PLEASE RECORD THE ATTACHED

1. Name of conveying party(ies):

- (a) Rodric C. Fan
- (b) James D. Fay
- (c) Xinnong Yang

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

2. Name and address of receiving party(ies):

Name: At Road, Inc.

Street Address: 47200 Bayside Parkway

City: Fremont,

Country: USA

CA 94538

AUG - 6 2001

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other _____

Execution Date: July 17, 2001

Name and address of receiving party(ies):

Name:

Street Address:

City:

State:

Zip:

Country:

Additional name(s) & address(es) attached?

☐ Yes☒ 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: _____

A. Patent Application No.(s) -

Title: Using Location Data To Determine Traffic Information

B. Patent No.(s)

Additional numbers attached?

☐

Yes

☒

No

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

Name: Edward C. Kwok

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA Zip 95110

6. Total number of applications and patents involved: {Number}

7. Total fee (37 CFR 3.41): \$40.00

☒ Authorized to be charged to Deposit Account 19-2386☒ Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

08/10/2001 DBYRME 00000006 192386 KWOK EDWARD

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DO NOT USE THIS SPACE

8. 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.

Edward C. Kwok Reg. No.33,938

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 3

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we **Rodric C. Fan, Xinnong Yang and James D. Fay** hereby sell, assign and transfer to **At Road, Inc., a Delaware corporation**, having a place of business at **47200 Bayside Parkway, Fremont, California, 94538**, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

Using Location Data To Determine Traffic Information

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

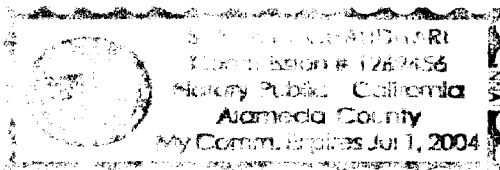
Executed this 17 day of July, 2001.


Rodric C. Fan

State of California)
) ss.
County of Alameda)

On July 17, 2001 before me, Subhash Chaudhari, Notary Public personally appeared Roderic C. Fan - personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Subhash Chaudhari
SIGNATURE OF NOTARY

Executed this 21 day of July, 2001.

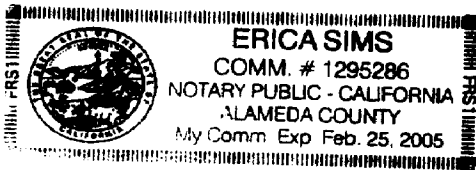
Xinnong Yang
Xinnong Yang

State of CA)
) ss.
County of Alameda

On July 21st, 2001 before me, Erica Sims, Notary Public
personally appeared Xinnong Yang personally
~~known to me or~~ proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) ~~(is/are)~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~
executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

WITNESS my hand and official seal.

Erica Sims
SIGNATURE OF NOTARY



Executed this 30 day of July, 2001.

James D. Fay
James D. Fay

State of California)
) ss.
County of Alameda

On July 30, 2001 before me, Subhash Chaudhari, Notary Public
personally appeared James D. Fay personally
~~known to me or~~ proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is(are) subscribed to the within instrument and acknowledged to me that ~~he/she/they~~
executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

WITNESS my hand and official seal.

Subhash Chaudhari
SIGNATURE OF NOTARY

