



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 15, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332820115US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: NWISP052

First Named Inventor: Morton

\_\_\_\_\_  
Jeffrey Ng

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Eric Morton, Rajesh Kota, Adnan Khaleel and David B. Glasco**

For: **REDUCING PROBE TRAFFIC IN MULTIPROCESSOR SYSTEMS**

Assigned to : Newisys, Inc.

This application is a  Continuation  Divisional  Continuation-in-part

of prior Application No.: 10/288,347, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:

**54** Pages of Specification, Claims and Abstract

**25** Sheets of formal Drawings

Declaration

Newly executed

Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and

Petition for Inter Partes Review of  
U.S. Pat. No. 7,296,121  
**IPR2015-00158**

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.  
 Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
 Power of Attorney  
 37 CFR 3.73(b) Statement by Assignee  
 Information Disclosure Statement with Form PTO-1449  Copies of IDS Citations  
 Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)  
 Return Receipt Postcard  
 Other:

Claim For Foreign Priority

- Priority of \_\_\_\_\_ Application No. \_\_\_\_\_ filed on \_\_\_\_\_  
 is claimed under 35 U.S.C. § 119.  
 The certified copy has been filed in prior application U.S. Application No. \_\_\_\_\_  
 The certified copy will follow.

Extension of Time for Prior Pending Application

- A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Fee Calculation (37 CFR § 1.16)

- PLEASE DEFER THE PAYMENT OF THE FILING FEES AT THIS TIME.**

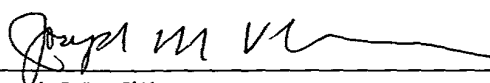
General Authorization for Petition for Extension of Time (37 CFR §1.136)

- Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NWISP052).

- Please send correspondence to the following address:

**Customer Number 022434**

Date: October 15, 2004

  
 \_\_\_\_\_  
 Joseph M. Villeneuve  
 Registration No. 37,460



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22264 U.S. PTO  
10/966161



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 15, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332820115US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: NWISP052

First Named Inventor: Morton

Jeffrey Ng

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Eric Morton, Rajesh Kota, Adnan Khaleel and David B. Glasco**

For: **REDUCING PROBE TRAFFIC IN MULTIPROCESSOR SYSTEMS**

Assigned to : Newisys, Inc.

This application is a  Continuation  Divisional  Continuation-in-part

of prior Application No.: 10/288,347, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:

**54** Pages of Specification, Claims and Abstract

**25** Sheets of formal Drawings

Declaration

Newly executed

Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.  
 Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
 Power of Attorney  
 37 CFR 3.73(b) Statement by Assignee  
 Information Disclosure Statement with Form PTO-1449  Copies of IDS Citations  
 Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)  
 Return Receipt Postcard  
 Other:

Claim For Foreign Priority

- Priority of \_\_\_\_\_ Application No. \_\_\_\_\_ filed on \_\_\_\_\_  
 is claimed under 35 U.S.C. § 119.  
 The certified copy has been filed in prior application U.S. Application No. \_\_\_\_\_  
 The certified copy will follow.

Extension of Time for Prior Pending Application

- A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Fee Calculation (37 CFR § 1.16)

- PLEASE DEFER THE PAYMENT OF THE FILING FEES AT THIS TIME.**

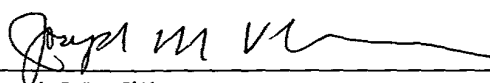
General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NWISP052).

- Please send correspondence to the following address:

**Customer Number 022434**

Date: October 15, 2004

  
 \_\_\_\_\_  
 Joseph M. Villeneuve  
 Registration No. 37,460



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22264 U.S. PTO  
10/966161



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 15, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332820115US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: NWISP052

First Named Inventor: Morton

Jeffrey Ng

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Eric Morton, Rajesh Kota, Adnan Khaleel and David B. Glasco**

For: **REDUCING PROBE TRAFFIC IN MULTIPROCESSOR SYSTEMS**

Assigned to : Newisys, Inc.

This application is a  Continuation  Divisional  Continuation-in-part

of prior Application No.: 10/288,347, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:

- 54** Pages of Specification, Claims and Abstract
- 25** Sheets of formal Drawings
- Declaration
  - Newly executed
  - Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).  
The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
  - Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.