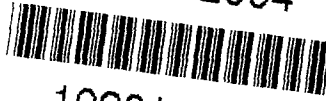


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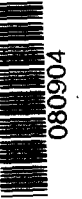
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To: Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type: New Resubmission Correction-PTO Correction-Doc.

Reel # Frame #

Conveyance Type: Assignment License Merger Security Agreement

Change of Name Other _____

Conveying Party(ies)

Malloy, Patrick J. Name	5 August 2004 Execution Date	Dunn, Antoine D. Name	2 August 2004 Execution Date
Name	Execution Date	Name	Execution Date

Receiving Party

OPNET
7255 Woodmont Avenue
Bethesda, MD 20814

Correspondent Name and Address

Robert M. McDermott, Esq.
1824 Federal Farm Road
Montross, VA 22520

CUSTOMER NUMBER 23662

Total number of pages of the attached conveyance document, including attachments: 2.

Attorney Docket Number: **OP 030807**

Patent Application Number(s)

Patent Number(s)

Total Number of Properties 1.

Fee Amount for Properties Listed (37 CFR 3.41) : \$ 40.

Method of Payment: Credit Card Authorization Enclosed

Deposit Account _____

Authorization to charge additional fees: Yes.

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. Charges to deposit account are authorized, as indicated herein.

Robert M. McDermott
Reg. Number **41,508**

Signature

6 August 2004
Date

08/12/2004 FMEYEK11 00000002 10914603

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ASSIGNMENT OF APPLICATION

Attorney Docket OP 030807

For good and valuable consideration, I as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to:

OPNET Technologies, Inc.
7255 Woodmont Avenue
Bethesda, MD 20814

and to its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention relating to as described in the U.S. patent application entitled: **SYNCHRONIZING PACKET TRACES**

- executed concurrently herewith,
- executed on _____.
- filed in the United States Patent and Trademark Office on ___ as Serial Number ,

the foregoing patent application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

Date: 8/5/04 Signature: 
Assignor: Malloy, Patrick J.

Date: _____ Signature: _____
Assignor: Dunn, Antoine D.

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Attorney Docket OP 030807

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I certify that I have the full right to convey the above rights.

Date: _____ Signature: _____
Assignor: **Malloy, Patrick J.**

Date: 8-2-2004 Signature: 
Assignor: **Dunn, Antoine D.**