PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pradeep Singh	09/10/2007
Vinod Jeyachandran	09/10/2007
Yu Lin	09/10/2007

RECEIVING PARTY DATA

Name:	OPNET Technologies, Inc.	
Street Address:	7255 Woodmont Avenue	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20814	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11838417
Application Number:	60822400

CORRESPONDENCE DATA

Fax Number: (919)854-2084

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 919-854-1844

Email: lwade@coatsandbennett.com

Correspondent Name: John R. Owen

Address Line 1: 1400 Crescent Green, Suite 300

Address Line 2: Coats & Bennett, PLLC

Address Line 4: Cary, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	5824-003
NAME OF SUBMITTER:	John R. Owen

PATENT REEL: 019938 FRAME: 0680

500372564

OP \$80,00 1

Total Attachments: 3 source=11838417#page1.tif source=11838417#page2.tif source=11838417#page3.tif

ASSIGNMENT

For good and valuable consideration,

Pradeep Singh, a citizen of India, residing at 901 N. Monroe Street, #701 Arlington, Virginia 22201

Vinod Jeyachandran, a citizen of India, residing at 48 Rockcrest Circle Rockville, Maryland 20851

Yu Lin, a citizen of China, residing at 13555 Prairie Mallow Lane Centreville, Virginia 20120

assign to **OPNET Technologies**, **Inc.**, a corporation organized under the laws of the state of Maryland (the Assignee), having registered offices at 7255 Woodmont Avenue, Bethesda, Maryland 20814, its successors and assigns, the entire right, title, and interest in and to the improvements in a **Network Simulation and Analysis using Operational Forwarding Data**, invented by us, as described in either or both of:

- (1) U.S. Patent Application Serial Number 11/838,417 filed 14 August 2007, and
- (2) U.S. Provisional Patent Application Serial Number 60/822,400, filed 15 August 2006,

and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations, continuations-in-part, and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to the Assignee or its successors or assigns, and agree that on request and without further consideration, but at the expense of the Assignee, we will communicate to the Assignee or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

09/10/2007	bus C
Date	Pradeep Singh
STATE OF Maryland Montgomery County	, V
foregoing instrument.	aid County and State, do hereby certify that Pradeep day and acknowledged the due execution of the
Witness my hand and official seal, this the KIMBERIY P. BONNEY NOTARY PUBLIC STATE OF MARYLAND My Commission Expires August 5, 2008 (Official Seal)	10 day of September, 20 6.7 Rimbally P. Bonney Notary Public
My commission expires $8-5$, 2008	0.
9/10/2007 Date	Vine V Love harden
Date	Vinod ^v Jeyachandran
STATE OF Mayland	
I,Kimbuly Bonney, a Notary Public for so Jeyachandran personally appeared before the foregoing instrument.	aid County and State, do hereby certify that Vinod e me this day and acknowledged the due execution of
Witness my hand and official seal, this the	10 day of 5 eptember, 2007
KIMBERLY P. BONNEY NOTARY PUBLIC STATE OF MARYLAND My Commission Expires August 5, 2008 (Official Seal)	Kimbrily P. Bonney Notary Public
	Notary Public
My commission expires $8-5$, 20% .	

09/10/2007	Holder.
Date	Yu Lin
STATE OF County	
I, //im/bu/ly Symus a Notary Public for personally appeared before me this day a instrument.	said County and State, do hereby certify that Yu Lin and acknowledged the due execution of the foregoing
Witness my hand and official seal, this the KIMBERLY P. BONNEY MOTARY PUBLIC STATE OF MARYLAND My Commission Expires August 5, 2008	
(Official Seal)	Kimberly P. Bonney Notary Public
My commission expires $8-5$ 200 \mathring{x}	

RECORDED: 10/10/2007