

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Zeugma Systems Inc. | 01/26/2011 |

RECEIVING PARTY DATA

| | |
|-------------------|-------------------------------------|
| Name: | Tellabs Communications Canada, Ltd. |
| Street Address: | Brookfield Place, 181 Bay Street |
| Internal Address: | Suite 1800 |
| City: | Toronto, Ontario |
| State/Country: | CANADA |
| Postal Code: | M5J 2T9 |

PROPERTY NUMBERS Total: 13

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12568506 |
| Application Number: | 12568543 |
| Application Number: | 11809344 |
| Application Number: | 11906795 |
| Patent Number: | 7719966 |
| Patent Number: | 7606147 |
| Patent Number: | 7733891 |
| Patent Number: | 7508764 |
| Patent Number: | 7719995 |
| Patent Number: | 7620526 |
| Patent Number: | 7761485 |
| Patent Number: | 7773510 |
| Patent Number: | 7706291 |

CORRESPONDENCE DATA

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PATENT
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ATTORNEY DOCKET NUMBER:

2376.0021-000

NAME OF SUBMITTER:

Denise Caredeo

Total Attachments: 4

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ASSIGNMENT OF PATENTS

THIS ASSIGNMENT dated for reference January 26, 2011

BETWEEN:

Zeugma Systems Inc., a corporation incorporated under the laws of Canada

(the "Assignor")

AND:

Tellabs Communications Canada, Ltd., a corporation incorporated under the laws of Canada

(the "Assignee")

WITNESSES THAT WHEREAS Pursuant to the asset purchase agreement between the Assignor and the Assignee made as of November 19, 2010 (the "Asset Purchase Agreement"), the Assignor transferred to the Assignee the Assignor's entire right, title, and interest in and to the Intellectual Property (as defined in the Asset Purchase Agreement), which, *inter alia*, included all of the Assignor's right, title, and interest in and to any and all patents and patent applications, including those listed in Schedule A (together, the "Patents").

NOW THEREFORE, further to the Asset Purchase Agreement and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the Assignor and the Assignee, the Assignor hereby sells, assigns, transfers, and sets over (collectively, the "Transfer") unto the Assignee all of its right, title, and interest worldwide in and to the Patents.

IN WITNESS WHEREOF the Assignor has executed this Assignment on January 26, 2011.

I state that I was personally present and did see
Sam Znaimer, who is either personally known to
me or has provided evidence that he/she is the
person named as authorized signatory of Assignor
in the above Assignment, duly executed the same
on the day and year set forth above.

ZEUGMA SYSTEMS INC.

By: Sam Znaimer
Authorized Signatory

Name: Sam Znaimer

Title: Chair

SWORN BEFORE ME at the City of Vancouver
in the Province of British Columbia, this 26th day
of January, 2011.

VINCENT KAM-SUN YIP
Barrister & Solicitor
A Commissioner of the Supreme Court of British Columbia
1300/777 DUNSMUIR STREET
VANCOUVER, B.C. V7Y 1K2
DIRECT 604-643-7942

Sworn to and signed before me this
26th day of January, 2011,
in the State of Illinois, County of Du Page,
United States of America

Mary T. McShane
(Notary Public)

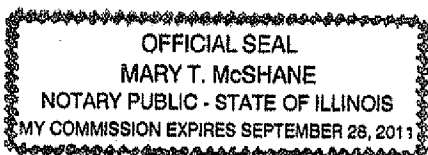
Agreed and Acknowledged by

TELLABS COMMUNICATIONS CANADA, LTD.

By: Timothy J. Wiggins
Authorized Signatory

Name: Timothy J. Wiggins

Title: Executive Vice President, Chief Financial Officer



Schedule A

Patents and Patent Applications

United States

Issued US Patents

| Patent # | Name | Jurisdiction |
|--------------|---|---------------|
| US 7,719,966 | Network Element Architecture for Deep Packet Inspection | United States |
| US 7,606,147 | Application-aware, Traffic-shaping service node positioned between the Access and Core Networks | United States |
| US 7,733,891 | Methods and Apparatus to support Dynamic Allocation of Traffic Management Resources in a Network Element | United States |
| US 7,508,764 | Packet Flow Bifurcation and Analysis | United States |
| US 7,719,995 | Application-driven Fast Unicast Flow Replication | United States |
| US 7,620,526 | Technique for Accessing Database of Serializable objects using field values corresponding to fields of an object marked with the same index value | United States |
| US 7,761,485 | Distributed Database | United States |
| US 7,773,510 | Application Routing in a Distributed Compute Environment | United States |
| US 7,706,291 | Monitoring Quality of Experience on a per-Subscriber, per-Session Basis | United States |

Patent Applications

| Patent Publication # | Name | Jurisdiction |
|----------------------|--|---------------|
| US 2010/0017416 | Serializable objects and a database there of: | United States |
| US 2010/0023552 | Serializable objects and a database there of: | United States |
| US 2008/0298230 | Scheduling of Workloads in a Distributed Compute Environment | United States |
| US 2009/0086651 | Intelligent Collection and Management of Flow Statistics | United States |

European Patent Applications

| Patent Publication # | Name | Jurisdiction |
|----------------------|----------------------------------|--------------|
| EP1869828 | NETWORK ELEMENT ARCHITECTURE FOR | EP |

| | | |
|-----------|--|----|
| | DEEP PACKET INSPECTION | |
| EP1869826 | AN APPLICATION AWARE TRAFFIC SHAPING SERVICE NODE POSITIONED BETWEEN THE ACCESS AND CORE NETWORKS | EP |
| EP1932311 | METHODS AND APPARATUS TO SUPPORT DYNAMIC ALLOCATION OF TRAFFIC MANAGEMENT RESOURCES IN A NETWORK ELEMENT | EP |
| EP1932312 | PACKET FLOW BIFURCATION AND ANALYSIS | EP |
| EP1922852 | APPLICATION DRIVEN FAST UNICAST FLOW REPLICATION | EP |
| EP2151110 | MULTI-LEVEL PACKET CLASSIFICATION AND ROUTING IN A DISTRIBUTED COMPUTE ENVIRONMENT | EP |
| EP2151111 | SCHEDULING OF WORKLOADS IN A DISTRIBUTED COMPUTE ENVIRONMENT | EP |
| EP2206289 | INTELLIGENT COLLECTION AND MANAGEMENT OF FLOW STATISTICS | EP |
| EP2171920 | MONITORING QUALITY OF EXPERIENCE ON A PER SUBSCRIBER, PER SESSION BASIS | EP |

Canada Patent Applications

| Patent # | Name | Jurisdiction |
|------------|--|--------------|
| CA 2604627 | NETWORK ELEMENT ARCHITECTURE FOR DEEP PACKET INSPECTION | Canada |
| CA 2604628 | AN APPLICATION AWARE TRAFFIC SHAPING SERVICE NODE POSITIONED BETWEEN THE ACCESS AND CORE NETWORKS | Canada |
| CA 2620347 | METHODS AND APPARATUS TO SUPPORT DYNAMIC ALLOCATION OF TRAFFIC MANAGEMENT RESOURCES IN A NETWORK ELEMENT | Canada |
| CA 2620349 | PACKET FLOW BIFURCATION AND ANALYSIS | Canada |
| CA 2620356 | APPLICATION DRIVEN FAST UNICAST | Canada |

| | | |
|------------|--|--------|
| | FLOW REPLICATION | |
| CA 2606361 | SERIALIZABLE OBJECTS AND A DATABASE THEREOF | Canada |
| CA 2606363 | DISTRIBUTED DATABASE | Canada |
| CA 2687355 | MULTI-LEVEL PACKET CLASSIFICATION AND ROUTING IN A DISTRIBUTED COMPUTE ENVIRONMENT | Canada |
| CA 2687356 | SCHEDULING OF WORKLOADS IN A DISTRIBUTED COMPUTE ENVIRONMENT | Canada |
| CA 2698255 | INTELLIGENT COLLECTION AND MANAGEMENT OF FLOW STATISTICS | Canada |
| CA 2691939 | MONITORING QUALITY OF EXPERIENCE ON A PER SUBSCRIBER, PER SESSION BASIS | Canada |

PCT Applications

| Patent Application # | Name | Jurisdiction |
|-----------------------------|--|---------------------|
| PCT/CA2006/000554 | NETWORK ELEMENT ARCHITECTURE FOR DEEP PACKET INSPECTION | PCT |
| PCT/CA2006/000555 | AN APPLICATION AWARE TRAFFIC SHAPING SERVICE NODE POSITIONED BETWEEN THE ACCESS AND CORE NETWORKS | PCT |
| PCT/CA2006/001414 | METHODS AND APPARATUS TO SUPPORT DYNAMIC ALLOCATION OF TRAFFIC MANAGEMENT RESOURCES IN A NETWORK ELEMENT | PCT |
| PCT/CA2006/001423 | PACKET FLOW BIFURCATION AND ANALYSIS | PCT |
| PCT/CA2006/001469 | APPLICATION DRIVEN FAST UNICAST FLOW REPLICATION | PCT |
| PCT/CA2008/000965 | MULTI-LEVEL PACKET CLASSIFICATION AND ROUTING IN A DISTRIBUTED COMPUTE ENVIRONMENT | PCT |
| PCT/CA2008/000995 | SCHEDULING OF WORKLOADS IN A DISTRIBUTED COMPUTE ENVIRONMENT | PCT |
| PCT/CA2008/001696 | INTELLIGENT COLLECTION AND MANAGEMENT OF FLOW STATISTICS | PCT |
| PCT/CA2008/001357 | MONITORING QUALITY OF EXPERIENCE ON A PER SUBSCRIBER, PER SESSION BASIS | PCT |