# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5792335

| SUBMISSION TYPE: | NEW ASSIGNMENT |
| --- | --- |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

### CONVEYING PARTY DATA

| Name | Execution Date |
| --- | --- |
| LIGHTHOUSE CAPITAL PARTNERS IV, L.P. | 11/14/2006 |

### RECEIVING PARTY DATA

| | |
| --- | --- |
| Name: | YOTTA NETWORKS, LLC |
| Street Address: | 500 DRAKE'S LANDING ROAD |
| City: | GREENBRAE |
| State/Country: | CALIFORNIA |
| Postal Code: | 94904 |

### PROPERTY NUMBERS Total: 6

| Property Type | Number |
| --- | --- |
| Patent Number: | 7474853 |
| Patent Number: | 7496033 |
| Patent Number: | 7106697 |
| Patent Number: | 7218637 |
| Patent Number: | 7190900 |
| Patent Number: | 7769374 |

### CORRESPONDENCE DATA

| | |
| --- | --- |
| Fax Number: | (425)679-0580 |

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

| | |
| --- | --- |
| Email: | ivrecording@intven.com |
| Correspondent Name: | INTELLECTUAL VENTURES MANAGEMENT- IP LEGAL |
| Address Line 1: | 3150 139TH AVENUE SE |
| Address Line 2: | BUILDING 4, FLOOR 3 |
| Address Line 4: | BELLEVUE, WASHINGTON 98005 |

| NAME OF SUBMITTER: | JANICE L. GOEBEL |
| --- | --- |
| SIGNATURE: | /Jance L. Goebel/ |
| DATE SIGNED: | 10/29/2019 |

**Total Attachments: 3**
source=LCP IV ASSIGNMENT OF PATENTS to LLC#page1.tif

# ASSIGNMENT OF PATENTS

For good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, Lighthouse Capital Partners IV, L.P. ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Yotta Networks, LLC, with an office at 500 Drakes Landing Road, Greenbrae, CA 94904-3011 ("**Assignee**"), the entire right, title, and interest that exist today and may exist in the future in and to all of the issued patents and pending patent applications listed in the table below (collectively the "**Patents**"), including i) any and all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any of the Patents, ii) and any and all foreign patents, patent applications, and counterparts claiming benefit of priority to any of the Patents and iii) any and all causes of action (whether known or unknown) any of the Patents, including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and (iv) all rights to collect royalties and other payments under or on account of any of the Patents.

| SIPLG Docket Numbers | Patent or Application Number | Ctry | Issue or Filing Date | Title of patent and first named inventor |
|---|---|---|---|---|
| YOTTA1100 | 6,665,495 | U.S. | 12/16/03 | Non-blocking, scalable optical router architecture and method for routing optical traffic by Gregory H. Aicklen, et al. |
| YOTTA1100-1 | 10/138,760 | U.S. | 05/03/02 | System and Method for Packet Classification by Nolan J. Posey |
| YOTTA1100-2 | 10/114,564 | U.S. | 04/02/02 | System and Method for Slot Deflection Routing by Gregory H. Aicklen, et al. |
| YOTTA1100-3 | 10/659,485 | U.S. | 09/10/03 | Apparatus and Method for Optical Switching at an Optical Switch Fabric by Lakshman S. Tamil |
| YOTTA1100-4 | 11/368,867 | U.S. | 03/06/06 | System and Method for Slot Deflection Routing at Optical Router/Switch by Gregory H. Aicklen |
| YOTTA1100-5 | 11/471,149 | U.S. | 06/20/06 | System and Method for Packet Classification by Nolan J. Posey |
| YOTTA1180 | 6,480,316 | U.S. | 11/12/02 | System and method for reading data content out of optical data stream without altering the optical data stream by William D. Trumbly |
| YOTTA1220 | 6,697,967 | U.S. | 02/24/04 | Software for Executing Automated Tests by Server Based XML by Andrew Robertson |
| YOTTA1240 | 6,965,737 | U.S. | 11/15/05 | System and Method of Transporting Data by Hosagrahar Somashekhar |
| YOTTA1240-1 | 11/197,691 | U.S. | 08/04/05 | System and Method of Transporting Data by Hosagrahar Somashekhar |

| YOTTA1250 | 09/886,518 | U.S. | 06/21/01 | Multi-Service Data Transport Architecture by Hosagrahar Somashekhar |
|---|---|---|---|---|
| YOTTA1260 | 7,006,536 | U.S. | 02/28/06 | System and Method for Transporting Multiple Low Bit Rate Signals Over a Single High-Bit Rate Medium by G. Hari |
| YOTTA1260-1 | 11/328,360 | U.S. | 01/09/06 | System and Method for Transporting Multiple Client Data Signals Via a Single Server Signal by G. Hari |
| YOTTA1270 | 60/281,176 | U.S. | 04/03/01 | System and Method for Scalable Architecture System by Gregory Aicklen |
| YOTTA1270-1 | 10/115,564 | U.S. | 04/03/02 | Port-to-port, non-blocking, scalable optical router architecture and method for routing optical traffic by Gregory Aicklen |
| YOTTA1280-2 | 10/114,928 | U.S. | 04/03/02 | System for Switching Data Using Dynamic Scheduling by Alessandro Fabbri |
| YOTTA1280-3 | 7,106,697 | U.S. | 09/12/06 | Method for dynamically computing a switching schedule by Alessandro Fabbri |
| YOTTA1280-4 | 10/063,301 | U.S. | 04/09/02 | Non-Blocking All-Optical Switching Network Dynamic Data Scheduling System and Implementation Method by Alessandro Fabbri |
| YOTTA1280-5 | 11/299,889 | U.S. | 12/12/05 | Non-Blocking All-Optical Switching Network Dynamic Data Scheduling System and Implementation Method by Alessandro Fabbri |
| YOTTA1280-6 | 11/453,755 | U.S. | 06/15/06 | Method for Dynamically Computing a Switching Schedule by Robert E. Best |
| YOTTA1300 | 60/375,663 | U.S. | 04/26/02 | Apparatus and Method for High Bit Rate Burst Mode Receiver by Bing Li |
| YOTTA1300-1 | 10/423,819 | U.S. | 04/25/03 | Fast Clock Acquisition Enable Method Using Phase Stir Injection to PLL for Burst Mode Optical Receivers by Bing Li |
| YOTTA1300-2 | 10/423,480 | U.S. | 04/25/03 | System and Method for Fast Dynamic Adjustment of Slicing Level for Burst Mode Optical Receivers by Bing Li |
| YOTTA1310 | 60/378,717 | U.S. | 05/08/02 | System and Method of Routing Data at a Photonic Core by Bing Li |
| YOTTA1310-1 | 10/431,663 | U.S. | 05/08/03 | System and Method of Routing Data at a Photonic Core by Bing Li |
| YOTTA1330 | 60/378,887 | U.S. | 05/08/02 | Container Based Cross Connect by Scott Rothrock |
| YOTTA1330-1 | 10/431,795 | U.S. | 05/08/03 | Container Based Cross Connect By Lakshman Tamil |

Assignor represents warrants and covenants that Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patents, including, without limitation, all right, title, and interest to sue for infringement of the Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patents in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request and expense of Assignee, do all things necessary or proper, including without limitation, the execution and acknowledgement of assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining or perfecting the Patents.

The terms and conditions of this Assignment of Patents will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patents is executed at Greenbrae, California on November __14__, 2006.

**ASSIGNOR:**

Lighthouse Capital Partners IV, L.P.
By: Lighthouse Management Partners IV, L.L.C., its general partner

By: _____

Name: _____Thomas Conneely_____

Title: _____Vice President_____


State of California
County of Marin


Before me, on the _14th_ day of November 2006, Thomas Conneely personally appeared, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

_____
Notary