

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Woven Systems, Inc.	05/29/2009

RECEIVING PARTY DATA

Name:	Woven (Assignment for the Benefit of Creditors), LLC
Street Address:	1100 La Avenida St. Bldg A
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043-1424

PROPERTY NUMBERS Total: 11

Property Type	Number
Application Number:	60545788
Application Number:	60645000
Application Number:	60644974
Application Number:	11336713
Patent Number:	7463588
Application Number:	11333877
Application Number:	11732601
Application Number:	11732599
Application Number:	12255972
Application Number:	12490938
Patent Number:	7389046

CORRESPONDENCE DATA

Fax Number: (303)856-7264

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

Phone: 303-856-7155

OP \$440.00 60545788

500918956

PATENT
REEL: 022990 FRAME: 0939

Email: mdesanctis@hdciplaw.com
Correspondent Name: Hamilton, DeSanctis & Cha LLP
Address Line 1: Financial Plaza At Union Square
Address Line 2: 225 Union Boulevard, Suite 305
Address Line 4: Lakewood, COLORADO 80228

NAME OF SUBMITTER:

Michael A. DeSanctis

Total Attachments: 5

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PATENT ASSIGNMENT AGREEMENT

WHEREAS, by unanimous written consent of the the board of directors of Woven Systems, Inc., a Delaware corporation ("*Woven Systems*" or the "**Company**"), and with the consent of the shareholders of Woven Systems, on June 1, 2009, Woven Systems, in accordance with the assignment for benefit of creditors laws of the State of California, transferred ownership of all of its right, title and interest in and to all of its assets to Woven (Assignment for the Benefit of Creditors), LLC, a California limited liability company (the "*Assignee*"), and in so doing has also designated Assignee to act as the assignee for the benefit of creditors of Woven Systems (the "*General Assignment*");

WHEREAS, pursuant to the terms of the General Assignment Agreement between Woven Systems and the Assignee, all of Woven Systems's rights title and interest in its assets have been assigned to the Assignee, including the Company's patents and patent applications;

WHEREAS, Woven Systems and Assignee desire to memorialize the transfer of the Company's patents and patent applications and related rights to Assignee.

NOW, THEREFORE, BE IT KNOWN, pursuant to the General Assignment Agreement, Woven Systems has conveyed, assigned, transferred, delivered and set over for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and does hereby convey, assign, transfer, deliver and set over, unto said Assignee, its successors and assigns, (1) the entire worldwide right, title and interest in and to each and all Letters Patents in the United States and in all foreign countries including, without limitation corresponding Patent Cooperation Treaty patent applications and corresponding National patent applications and all inventions, improvements and discoveries disclosed in said Letters Patents and applications which were held by the Company immediately prior to the consummation of the General Assignment, including those set forth in Schedule A hereto, and in and to all substitutions, divisions, continuations, continuations-in-part, reexaminations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, all rights of priority resulting from the filing of patent applications relating to any of the foregoing as well as any and all choses in action and any and all claims and demands, both at law and in equity, that Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Letter Patents, patent applications, inventions, improvements and discoveries (or any provisional rights therein), the same to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by the Company if the assignment set forth in this Patent Assignment had not been made; (2) the full and complete right to file patent applications in the name of the Company or its designee, at the Assignee's, or its designee's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world; and (3) the entire right, title and interest in and to any Letter Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same.

AND the Company hereby authorizes and requests the United States Patent and Trademarks Office to issue said Letter Patents in accordance with this Agreement.

[Signature page follows]

IN WITNESS WHEREOF, Woven Systems has caused this Patent Assignment to be signed by its duly authorized officer as of May ____, 2009.

Woven Systems, Inc.

By: [Signature]
Name: Jeffrey L. Thompson
Title: President

Woven (Assignment for the benefit of Creditors), LLC, in its sole and limited capacity as the assignee for the benefit of creditors of Woven Systems, Inc.

By: [Signature]
Name: MURRAY A. MAYO
Title: Manager

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Santa Clara

On 6/1/09

Date

before me,

Hangama Aziz notary public

Here Insert Name and Title of the Officer

personally appeared

Michael A. Mady

Name(s) of Signer(s)



who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal:

Signature

Hangama Aziz

Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____

Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

Signer's Name: _____

- ☐ Individual
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Attorney in Fact
☐ Trustee
☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

ALL-PURPOSE ACKNOWLEDGMENT

State of California

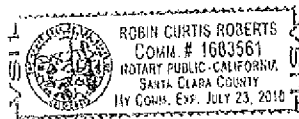
County of San Diego } SS.

On 5-28-09, before me,

Robin Curtis Roberts, Notary Public

personally appeared James V. [unclear], who proved to me on the

basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

NOTARY'S SIGNATURE

PLACE NOTARY SEAL IN ABOVE SPACE

OPTIONAL INFORMATION

The information below is optional. However, it may prove valuable and could prevent fraudulent attachment of this form to an unauthorized document.

CAPACITY CLAIMED BY SIGNER (PRINCIPAL)

- ☐ INDIVIDUAL
- ☐ CORPORATE OFFICER _____ TITLE(S)
- ☐ PARTNER(S)
- ☐ ATTORNEY-IN-FACT
- ☐ TRUSTEE(S)
- ☐ GUARDIAN/CONSERVATOR
- ☐ OTHER _____

DESCRIPTION OF ATTACHED DOCUMENT

TITLE OR TYPE OF DOCUMENT _____

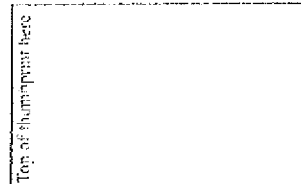
NUMBER OF PAGES _____

DATE OF DOCUMENT _____

SIGNER (PRINCIPAL) IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

RIGHT
THUMBPRINT
OF
SIGNER

OTHER



Schedule A

Patents

- U.S. App. No. 60/545,788: A Mechanism for Load Balancing Traffic in a Loop-Free Switching Path, Reverse Path Learning Network
- U.S. App. No. 60/645,000: Method & Apparatus for Extending and Transporting Processor Bus Protocol Over an Ethernet Network
- U.S. App. No. 60/644,974: Method to Create a Logical Mesh Over a Physical Ring in a Multistage Switching Fabric
- U.S. App. No. 11/056,436; U.S. Patent No. 7,463,588 B1: Mechanism for Enabling Load Balancing to be Achieved in a Loop-Free Switching Path, Reverse Path Learning Network
- U.S. App. No. 11/336,713: Mechanism for Enabling Load Balancing to be Achieved in a Loop-Free Switching Path, Reverse Path Learning Network
- U.S. App. No. 11/333,877: Mechanism for Enabling Memory Transactions to be Conducted Across a Lossy Network
- U.S. App. No. 11/333,878; U.S. Patent No. 7,389,046 B1: Simplified Switching Interconnect Using Wavelength Division Multiplexing
- U.S. App. No. 11/732,601: Mechanism for Implementing Load Balancing In a Network
- U.S. App. No. 11/732,599: Mechanism for Determining A Congestion Metric For A Path In a Network
- U.S. App. No. 12/255,972: Mechanism for Enabling Layer Two Host Addresses To Be Shielded From The Switches In a Network
- U.S. App. No. 12/490,938: Mechanism for Enabling Load Balancing to be Achieved in a Loop-Free Switching Path, Reverse Path Learning Network