504872080 04/17/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFERSON L. WAGENER	11/11/2015

RECEIVING PARTY DATA

Name:	NISTICA, INC.	
Street Address:	745 ROUTE 202-206	
City:	BRIDGEWATER	
State/Country:	NEW JERSEY	
Postal Code:	08807	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15920590

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	2062/29C2
NAME OF SUBMITTER:	MICHELLE WOLF
SIGNATURE:	/michelle wolf/
DATE SIGNED:	04/17/2018

Total Attachments: 2

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PATENT 504872080 REEL: 045961 FRAME: 0988

ASSIGNMENT FOR UNITED STATES PATENT APPLICATION (SOLE OR JOINT)

Docket: 2062/29

WHEREAS, Jefferson L. Wagener, a citizen of the United States of America, residing at 45 Skyline Drive, Morristown, NJ 07960 (hereinafter collectively and severally referred to as "Assignor") have invented a certain invention entitled:

Large Scale Optical Switch using Asymmetric 1x2 Elements

which invention is described, illustrated and claimed in an application for Letters Patent of the United States of America that has been filed with the United States Patent and Trademark Office on 10/14/2015 and accorded serial number 14883051 and is identified by Nistica, Inc. reference number 2062/29, and

WHEREAS. <u>Nistica, Inc.</u>, a corporation having an office at <u>745 Route 202-206</u>, <u>Bridgewater</u>, <u>NJ 08807</u> (hereinafter referred to as "Assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to each assignor of the sum of ten dollars (\$10.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignors, collectively and severally, hereby sell, assign and transfer to assignee their full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, sale, and transfer.

ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignors and assignors will in good faith testify as to the same in any interference, proceeding, or litigation related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain, maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

lof2

PATENT REEL: 045961 FRAME: 0989 IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the respective date(s) indicated.

(1) Enterpoon, E. Wagernar (1)

..Date

// / /

Date:

Date:

Vitness:

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PATENT

REEL: 045961 FRAME: 0990

RECORDED: 04/17/2018