505471618 05/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS J. DEANGELIS	03/25/2011
KIRK M. SIGEL	03/25/2011
EDWARD G. EVANSEN	03/25/2011

RECEIVING PARTY DATA

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Street Address:	179 WARD HILL AVENUE
City:	HAVERHILL
State/Country:	MASSACHUSETTS
Postal Code:	01835

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15816849

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	CURTIS VOCK
SIGNATURE:	/Curtis Vock/
DATE SIGNED:	05/10/2019

Total Attachments: 2

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> **PATENT REEL: 049146 FRAME: 0563** 505471618

ASSIGNMENT

WHEREAS, we, **Douglas J. DeAngelis** of 28 Turkey Shore Rd., Ipswich, Massachusetts 01938, **Kirk M. Sigel** of 223 Highgate Road, Ithaca, New York 14850; and **Edward G. Evansen** of 99 Moosehill Rd, Wapole, Massachusetts 02032, citizens of the United States of America, have invented a new and useful improvement in

SYSTEMS AND METHODS FOR ANALYZING EVENT DATA

which is disclosed in

U.S. Patent Application Serial No. 12/985,036, Filed January 5, 2011 and PCT Application Serial No.: PCT/US11/20232, Filed January 5, 2011 and

WHEREAS, **IsoLynx**, **LLC**, a Delaware limited liability company having its principal place of business at 179 Ward Hill Avenue, Haverhill, Massachusetts 01835, is desirous of acquiring an interest in, to, and under the invention set forth in said application, and any and all Letters Patent, and/or the equivalent, which may be granted for or upon said invention in the United States of America and anywhere in the world;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Douglas J. DeAngelis, Kirk M. Sigel, and Edward G. Evansen, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto IsoLynx, LLC, the full and exclusive right, title, and interest, if any, throughout the world, in, to, and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by us preparatory to filing PCT Application Serial No. PCT/US2010/27349;
 - (b) said application;
- (c) any and all refilings, divisions, continuations, continuations-in-part and/or national phase filings of said application;
- (d) any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions, continuations, continuations-in-part and/or national phase filings;
- (e) any and all reissues and/or reexaminations of said Letters Patent of the United States of America:

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- (f) any and all applications for Letters Patent upon said invention, or the equivalent, which may hereafter be filed in any and all countries foreign to the United States of America;
- any and all refilings, divisions, continuations, and/or continuations-in-part of (g) said foreign-filed applications;
- (h) any and all claims, causes of action, and/or damages for past infringement, if any, of said application;
- (i) any and all Letters Patent, or the equivalent, of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions, continuations, and/or continuations-in-part; and
- any and all extensions of, and/or additions to, said Letters Patent, or the equivalent, of countries foreign to the United States of America.

We, Douglas J. DeAngelis, Kirk M. Sigel and Edward G. Evansen further agree that upon request we will provide promptly all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to IsoLynx, LLC or its legal representatives any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent or said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ALL of the above shall be held and enjoyed by said IsoLynx, LLC, for its own use and benefit, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent in accordance with this Assignment.

This Assignment has an effective date of January 5, 2011.

 $\frac{3|25|201}{\text{Date}}$

DeAngelis

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