PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3310805

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| RICHARD SALISBURY | 03/31/2015 |
| BRUCE CAIRNDUFF | 03/30/2015 |

RECEIVING PARTY DATA

| Name: | THERMOTEKNIX SYSTEMS LIMITED | |
|-------------------|---------------------------------|--|
| Street Address: | TEKNIX HOUSE, 2 PEMBROKE AVENUE | |
| Internal Address: | WATERBEACH | |
| City: | CAMBRIDGE | |
| State/Country: | UNITED KINGDOM | |
| Postal Code: | CB25 9QR | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14645739 |

CORRESPONDENCE DATA

Fax Number: (401)273-4447

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.

Phone: 401-273-4446 Email: sjh@barjos.com **Correspondent Name:** STEPHEN HOLMES Address Line 1: 101 DYER STREET

Address Line 2: 5TH FLOOR

Address Line 4: PROVIDENCE, RHODE ISLAND 02903

| ATTORNEY DOCKET NUMBER: | W004 P02968-US | |
|--------------------------------|--|--|
| NAME OF SUBMITTER: | STEPHEN HOLMES | |
| SIGNATURE: | /stephen holmes/ | |
| DATE SIGNED: 04/15/2015 | | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 4

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source=assignment richard salisbury#page1.tif source=assignment richard salisbury#page2.tif

PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I,

Bruce Cairnduff, a citizen of the United Kingdom, having an address of Teknix House, 2 Pembroke Avenue, Waterbeach, Cambridge, CB25 9QR, United Kingdom

(hereinafter, "Assignor"), who, having created, and believing myself to be an original inventor of, a certain invention entitled:

IMPROVEMENTS IN OR RELATING TO OPTICAL DATA INSERTION DEVICES

and for which an application for U.S. Letters Patent was filed 12 MARCH 2015, as U.S. Application No. 14645739;

do hereby sell, assign and transfer to:

Thermoteknix Systems Limited, a Company of the United Kingdom, having its principal place of business at Teknix House, 2 Pembroke Avenue, Waterbeach, Cambridge, CB25 9QR, United Kingdom

(hereinafter, "Assignee"), its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

I authorize Assignee to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, but without charge to Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page 1 of 1 Docket No.: W004 P02968-US

Bruce Cairnduff

Dated: 30/3/2015

Page 2 of 1

Docket No.: W004 P02968-US

PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I,

Richard Salisbury, a citizen of the United Kingdom, having an address of Teknix House, 2 Pembroke Avenue, Waterbeach, Cambridge, CB25 9QR, United Kingdom

(hereinafter, "Assignor"), who, having created, and believing myself to be an original inventor of, a certain invention entitled:

IMPROVEMENTS IN OR RELATING TO OPTICAL DATA INSERTION DEVICES

and for which an application for U.S. Letters Patent was filed 12 MARCH 2015, as U.S. Application No. 14645739;

do hereby sell, assign and transfer to:

Thermoteknix Systems Limited, a Company of the United Kingdom, having its principal place of business at Teknix House, 2 Pembroke Avenue, Waterbeach, Cambridge, CB25 9QR, United Kingdom

(hereinafter, "Assignee"), its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

I authorize Assignee to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, but without charge to Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page 1 of 1

Docket No.: W004 P02968-US

Richard Salisbury

Dated: March 31, 2015

Page 2 of 1

RECORDED: 04/15/2015

Docket No.: W004 P02968-US