PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| Alexander Michael Saunders | 03/14/2007 |

RECEIVING PARTY DATA

| Name: | Primus Corporation |
|-----------------|------------------------|
| Street Address: | 4231 East 75th Terrace |
| City: | Kansas City |
| State/Country: | MISSOURI |
| Postal Code: | 64132 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11459190 |

CORRESPONDENCE DATA

Fax Number: (816)474-9057

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

Phone: 816-474-9050

Email: sag@hoveywilliams.com
Correspondent Name: Hovey Williams LLP

Address Line 1: 2405 Grand Boulevard, Suite 400
Address Line 4: Kansas City, MISSOURI 64108

ATTORNEY DOCKET NUMBER: 37366

NAME OF SUBMITTER: John Michael Collins

Total Attachments: 2

source=37366Assignment#page1.tif source=37366Assignment#page2.tif

40.00 1145%

PATENT REEL: 019059 FRAME: 0516

ASSIGNMENT

WHEREAS, I, Alexander Michael Saunders, of 8 Trillium Lane, San Carlos, California 94070-1525, have invented certain new and useful improvements in

TWO-PHASE OPTICAL ASSAY WITH UNITIZED CONTAINER AND DOUBLE OR SINGLE SENSOR SYSTEMS,

for which I have made applications for Letters Patent of the United States; Provisional Patent Application S/N 60/799,590, filed May 12, 2006, and Non-Provisional Patent Application S/N 11/459,190, filed July 21, 2006 (the foregoing applications are collectively referred to herein as "said applications"); and

WHEREAS, PRIMUS CORPORATION, a corporation duly organized under the laws of the State of Missouri, and having its principal place of business at 4231 East 75th Terrace, Kansas City, Missouri 64132, is desirous of acquiring an interest in, to, and under said invention, said applications and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

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, I, Alexander Michael Saunders, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said PRIMUS CORPORATION, the full and exclusive right, title, and interest, throughout the world. in, to, and under the following:

- (a) said invention as fully set forth and described in the specifications of said applications;
 - (b) said applications;
- (c) any and all refilings, divisions, and continuations of said non-provisional application;
- (d) any and all Letters Patent of the United States of America that may issue from said non-provisional application, and any refilings, divisions, and continuations thereof;
 - (e) any and all reissues of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent on said invention that may hereafter be filed in any and all countries foreign to the United States of America, together with all rights to file and to claim priority in connection with said foreign-filed applications;
- (g) any and all refilings, divisions, and continuations of said foreign-filed applications;

PATENT REEL: 019059 FRAME: 0517

- (h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and
- (i) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

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

Executed this 14th day of Manch , 2007.

Myunder Midle Source

STATE OF) SS. COUNTY OF)

On this 15th day of ______, 2007, before me personally appeared Alexander Michael Saunders, to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

KIM M. NORTON
Notary Public – Notary Seal
STATE OF MISSOURI
Commission for Jackson County
My Commission Expires Feb. 1, 2009
Commission # 05661698

RECORDED: 03/23/2007

Notary Public

My Commission Expires: $\sqrt{-1-0.9}$