PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Gary Helmstetter</td>
<td>03/01/2000</td>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Index Systems, Inc.</th>
</tr>
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<tr>
<td>Street Address</td>
<td>P.O. Box 71</td>
</tr>
<tr>
<td>Internal Address</td>
<td>Craigmuir Chambers, Road Town</td>
</tr>
<tr>
<td>City</td>
<td>Tortola</td>
</tr>
<tr>
<td>State/Country</td>
<td>BRITISH VIRGIN ISLANDS</td>
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</table>

PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
<th>Number</th>
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<tr>
<td>Application Number</td>
<td>10901684</td>
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CORRESPONDENCE DATA

Fax Number: (617)951-7050
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 617 854-2197
Email: Pharrison@ropesgray.com
Correspondent Name: Ropes & Gray
Address Line 1: One International Place
Address Line 2: 39th Floor
Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: IS/142

NAME OF SUBMITTER: Pamela Harrison

Total Attachments: 2
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ASSIGNMENT


AND WHEREAS, INDEX SYSTEMS, INC., a British Virgin Islands corporation, having a place of business at P.O. Box 71, Craigmuir Chambers, Road Town, Tortola, British Virgin Islands (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar ($1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.
ASSIGNMENT
Docket No. 36571/WWM/I148

IN TESTIMONY WHEREOF, I hereunto set my hand this 18th day of March, 2000

Gary Helmssteller

STATE OF MASSACHUSETTS  )
COUNTY OF MIDDLESEX  )

On March 1, 2000, before me, Susan M. Santoro, Notary Public, personally appeared Gary Helmssteller personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary

MY COMMISSION EXPIRES
FEBRUARY 11, 2005

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RECORDED: 07/01/2009

PATENT
REEL: 022905 FRAME: 0599