



To the Honorable Commissioner of Patents and T

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uments or copy thereof

of receiving party(ies):

<p>1. Name of conveying party(ies): Malcolm A. Swinbanks and Christopher E. Ruckman</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>5-23-00</u></p>	<p>Name: <u>VSSL Commercial, Inc.</u></p> <p>Internal Address:</p> <p>Street Address: <u>809 North Royal Street</u></p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date(s): <u>5/22/00</u></p>	<p>City: <u>Alexandria</u></p> <p>State: <u>Virginia</u> Zip: <u>22314</u></p> <p>Country: _____</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>



<p>Application number(s) or patent number(s): _____</p> <p>If this document is being filed together with a new application, the Execution date(s) of the new application is (are): _____</p> <p>A. Patent Application No.(s): _____</p>	<p><u>09/492827</u></p> <p>B. Patent No.(s): _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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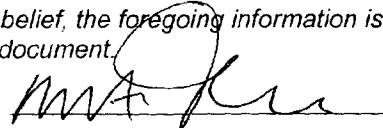
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP</u></p> <p>Internal Address: <u>Atty. Dkt.: V1000.0002/P001</u></p> <p>Attn: <u>Mark J. Thronson</u></p> <p>Street Address: <u>2101 L Street NW</u></p> <p>City: <u>Washington</u> State: <u>DC</u> Zip: <u>20037 - 1526</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 C.F.R 3.41) \$ <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p><input checked="" type="checkbox"/> Credit any overpayment or debit any underpayment</p> <p>8. Deposit account number: <u>4 - 1073</u></p>
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark J. Thronson  May 23, 2000

Signature Date

Reg. No. 33,082

Total number of pages including cover sheet, attachments, and document: 4

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Malcolm A. Swinbanks and Christopher E. Ruckman (“Assignors”), residing at Cambridge, United Kingdom, and Alexandria, Virginia, respectively.

WHEREAS, Assignors have invented certain new and useful improvements in ELECTROMAGNET SUPPORT SYSTEM, set forth in an application for Letters Patent of the United States, already filed on January 27, 2000 as U.S. Patent Application Serial No. 09/492,827; and

WHEREAS, VSSL Commercial, Inc. (“Assignee”), having a place of business at 809 North Royal Street, Alexandria, Virginia 22314, is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the

time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Director of the United States Patent and Trademark Office to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: Gary M. Hoffman, 26,411; Thomas J. D'Amico, 28,371; Donald A. Gregory, 28,954; James W. Brady Jr.,

32,115; Jon D. Grossman, 32,699; and Mark J. Thronson, 33,082, all of Dickstein Shapiro Morin & Oshinsky LLP.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

X M.A. Swinbanks
Malcolm A. Swinbanks

Date X 22nd May 2000

:
United States of America)
State)ss.:
of Virginia
County)
of City of Alexandria

On this 22nd day of May, 2000, before me personally came Malcolm A. Swinbanks, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Eugenia Frommer
Notary Public
My Commission Expires 1/31/03

X C. Ruckman
Christopher E. Ruckman

Date X 5/22/00

:
United States of America)
State)ss.:
of Virginia
County)
of City of Alexandria

On this 22nd day of May, 2000, before me personally came Christopher E. Ruckman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Eugenia Frommer
Notary Public
My Commission Expires 1/31/03