Form PTO-1595 (Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

DMB No. 0051-0027 (exp. 5/31/2002)	102166	00(O1 Docket No. <u>740883-144</u>
To the Honorable Commission			se record the attached original documents or copy thereof.
To the Honorable Commission 1. Name of conveying party(ies) Douglas S. Burns Alan J. Siegel	07/18/02	2.	Name and address of receiving party(ies) Name: ENSCO, INC. Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No 3. Nature of conveyance:			Street Address: 5400 Port Royal Road
			City: Springfield State: VA Zip: 22151-23: Country: United States Postal Code:
Execution Date: July 5, 2002			Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or pate	ent number(s);		
		catio	ion, the execution date of the application is:
A. Patent Application No.(s	s)	B.	Patent No.(s)
02 RMEBRAHT 00000051 10141784 /			
1 40.00 DP	Additional numbers atta	.ched	d?□Yes ❷No
5. Name and address of party to			Total number of applications and patents involved:
concerning document should be	be mailed:	<i>'</i> ·	Total number of applications and patents involved.
Attorney Name: Jeffrey L. Co	stellia	8.	Total fee (37 CFR 3.41)\$ 40.00
Firm Name: Nixon Peabody I	LLP		,
Internal Address: Suite 800	D.'		■ Enclosed
Street Address: 8180 Greensberg City: McLean State: VA			☐ Authorized to be charged to deposit account
6. Submission Type		9.	Deposit account number:
☐ Resubmission (Non-Record	dation)		19-2380
Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #			(Attach duplicate copy of this page if paying by deposit account
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10. Statement and signature.			
_		ıfori	rmation is true and correct and any attached copy is
Jeffrey L. Costellia			July 18, 2002
Name of Person Signin	ng ` ///	V	Signature Date
Total r	number of pages including cover	sheet	et, attachments, and documents:
I hereby certify that this correspondence is for Patents, Washington, DC 20231, on	CERTIFICATE C s being deposited with the United States Pos	OF MA tal Ser	AILING ervice with sufficient postage as first class mail in an envelope addressed to Commission
		_	Y
	documents to be recorded with re		Name:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attornev	Docket No.	740883-144

ASSIGNMENT

Serial No. <u>10/141,784</u>	Filed May 10, 2002
	Alan J. Siegel) has (have) invented certain new and useful TUS FOR MONITORING SURFACE CONDITION OF A
	for Letters Patent of the United States of America has
been executed by the undersigned on	, and;
WHEREAS, ENSCO, INC.	
desirous of acquiring the entire right, title a	and assigns (hereinafter designated as the Assignee) is and interest in and to said invention and in and to any
Letters Patent(s) that may be granted there	for in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

PATENT REEL: 013106 FRAME: 0234 The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of NIXON PEABODY LLP 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 U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

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Date 7502	Signature Dough & Burn
• •	Name Douglas S. Burns
Date 7/5/0 C	Signature See Sundame Alan J. Siegel
	Name Alan J. Siegel
Date	Signature
	Name
Date	Signature
	Name
Date	Signature
	Name
other persons who should Witness	
Witness	Signature
Witness	Signature
NVA231608.1	Sworn to and subscribed before me, in my presence this 5th day of
	PATENT
RECORDED: 07	7/18/2002 REEL: 013106 FRAME: 0235