Docket No.: Evensen et al. (UW)

(Rev. 6-93) OMB No. 0651-0011 (exp.4/94)	0-1998 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
Tab settings → → → ▼	67778			
To the Honorable Commissioner of Patents and machiners. 1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Harold T. Evensen				
David L. Cunningham	Name: University of Washington			
	Internal Address:			
Additional names(s) of conveying party(ies)				
3. Nature of conveyance:	- 1			
	Street Address: 1107 NE 45th St. Suite 200			
☐ Security Agreement ☐ Change of Name				
☐ Other	City: Seattle State: Wa ZIP: 98105			
Execution Date: February 19, 1998				
	Additional name(s) & address(es) attached?			
4. Application number(s) or registration numbers(s):	the avecution data of the application is:			
If this document is being filed together with a new application,				
A. Patent Application No.(s)	B. Patent No.(s)			
09/026,987 filed 2/20/98				
Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:				
concerning document should be mailed:				
Name: Delbert J. Barnard	7. Total fee (37 CFR 3.41):			
Internal Address: P.O. Box 58888 Seattle, WA 98138-1888	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 			
Scattle, WA 70130-1000				
Street Address: 947 Powell Ave. SW, Suite 105	8. Deposit account number: 02-0915			
City: Renton State: WA ZIP: 98055				
07/17/1998 INSUTEN 00000400 09025987 DO NOT USE THIS SPACE				
of the original document.	ation is true and correct and any attached copy is a true copy			
Delbert J. Barnard, Reg. No. 20,515	ell Jama July 8 /998			
Name of Person Signing Total number of pages including cover sh	Signature Date neet, attachments, and document:			

ASSIGNMENT

WHEREAS I, Harold T. Evensen, residing at 4110 38th Avenue S., Seattle, WA 98118, (hereinafter referred to as "ASSIGNOR"), has co-invented made a new and useful invention relating to

PIEZO-CERAMIC ACTUATOR-DRIVEN MIXING DEVICE

for which invention ASSIGNOR has concurrently executed an application for Letters Patent of the United States on even date herewith, which application has been identified by Serial No. 09/026,987 filed in the United States Patent and Trademark Office on February 20, 1998,

WHEREAS, the University of Washington, (hereinafter referred to as "ASSIGNEE"), a non profit organization organized under the laws of the State of Washington, having its principal place of business at 1107 NE 45th St. Suite #200, Seattle, WA 98105, is desirous of acquiring the entire right, title, and interest in and to said invention, said application, and any and all continuation, divisional, renewal, substitute or reissue applications based thereon, and any and all Letters Patent, both foreign and domestic, to be issued thereon;

NOW, THEREFORE, for and in consideration of one dollar (\$1.00) and other good and valuable consideration, to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over, unto the said ASSIGNEE and said ASSIGNEE's legal representatives, successors and assigns, the full and exclusive right, title, and interest in and to: the said invention; said application for Letters Patent of the United States and any and all continuation, divisional, renewal, substitute or reissue applications based thereon that may hereafter be filed; all Letters Patent of the United States to be obtained therefor on said application or on any continuation, divisional, renewal. substitute or reissue thereof, for the full term or terms for which the same may be granted; all corresponding foreign applications that may or shall hereafter be filed; and, all foreign patents to be obtained on said invention for the full term or terms for which the same may be granted; said invention, application and Letters, Patent, both foreign and domestic, to be held and enjoyed by ASSIGNEE for the use and benefit of ASSIGNEE and of ASSIGNEE's legal representatives, successors and assigns, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this Assignment and Sale not been made; and, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

ASSIGNOR also agrees that this Assignment includes ASSIGNOR's Priority Rights under the International Convention with respect to any and all corresponding foreign applications that may or shall be filed in any country that is a signatory thereto and a member of the union there defined within the Convention period.

ASSIGNOR further agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and Sale.

ASSIGNOR further agrees that he will, upon request by ASSIGNEE, but at ASSIGNEE's expense, promptly provide ASSIGNEE with all pertinent facts and documents relating to said invention said application or any continuation, divisional, renewal, substitute or reissue thereof, and said Letters Patent, both foreign and domestic, as may be known and accessible to ASSIGNOR; and, that ASSIGNOR will testify as to the same in any interference, opposition or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention, and said Letters Patent, both foreign and domestic, which may be necessary or desirable to carry out the purposes hereof.

Executed at _	Seattle	, <u>WA</u>	$\underline{}$, this $\underline{\cancel{19}}$ day of February, 1998.
		Harle	1 Evens
		Name:	Harold T. Evenson
		Address:	4110 38th Avenue S.
			Seattle, WA 98118
STATE OF WASHINGTON	۷)		
) ss.		
COUNTY OF KING)		

On this day of day of felical, 1998, personally appeared before me Harold T. Evenson, to me known to be the individual described in and who executed the within and foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and deed, for the uses and purposes therein mentioned.

Notary Public in and for the State of Washington, residing in

My commission

expires on _

ASSIGNMENT

WHEREAS I, David L. Cunningham, residing at 8609 NE 127th Street, Kirkland, WA 98034, (hereinafter referred to as "ASSIGNOR"), has co-invented a new and useful invention relating to

PIEZO-CERAMIC ACTUATOR-DRIVEN MIXING DEVICE

for which invention ASSIGNOR has concurrently executed an application for Letters Patent of the United States on even date herewith, which application has been identified by Serial No. 09/026,987 filed in the United States Patent and Trademark Office on February 20, 1998'

WHEREAS, Orca Photonic Systems, Inc., (hereinafter referred to as "ASSIGNEE"), a for profit organization organized under the laws of the State of Washington, having its principal place of business at 14662 NE 95th Street, Redmond, WA 98052, is desirous of acquiring the entire right, title, and interest in and to said invention, said application, and any and all continuation, divisional, renewal, substitute or reissue applications based thereon, and any and all Letters Patent, both foreign and domestic, to be issued thereon;

NOW, THEREFORE, for and in consideration of one dollar (\$1.00) and other good and valuable consideration, to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over, unto the said ASSIGNEE and said ASSIGNEE's legal representatives, successors and assigns, the full and exclusive right, title, and interest in and to: the said invention; said application for Letters Patent of the United States and any and all continuation, divisional, renewal, substitute or reissue applications based thereon that may hereafter be filed; all Letters Patent of the United States to be obtained therefor on said application or on any continuation, divisional, renewal, substitute or reissue thereof, for the full term or terms for which the same may be granted; all corresponding foreign applications that may or shall hereafter be filed; and, all foreign patents to be obtained on said invention for the full term or terms for which the same may be granted; said invention, application and Letters, Patent, both foreign and domestic, to be held and enjoyed by ASSIGNEE for the use and benefit of ASSIGNEE and of ASSIGNEE's legal representatives, successors and assigns, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this Assignment and Sale not been made; and, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

ASSIGNOR also agrees that this Assignment includes ASSIGNOR's Priority Rights under the International Convention with respect to any and all corresponding foreign applications that may or shall be filed in any country that is a signatory thereto and a member of the union there defined within the Convention period.

ASSIGNOR further agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and Sale.

ASSIGNOR further agrees that he will, upon request by ASSIGNEE, but at ASSIGNEE's expense, promptly provide ASSIGNEE with all pertinent facts and documents relating to said invention said application or any continuation, divisional, renewal, substitute or reissue thereof, and said Letters Patent, both foreign and domestic, as may be known and accessible to ASSIGNOR; and, that ASSIGNOR will testify as to the same in any interference, opposition or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention, and said Letters Patent, both foreign and domestic, which may be necessary or desirable to carry out the purposes hereof.

Executed at Secretic	, <u>WA</u>	_, this <u>M</u> day of February, 1998.		
	7.3.61			
	Mamai	David I Commington		
	Name:	David L. Cunningham		
	Address:	8609 NE 127th Street		
		Kirkland, WA 98034		
STATE OF WASHINGTON)				
) ss.				
COUNTY OF KING)				
Kitis /				
On this // day of // 12	<i>₩ 4</i> , 1998, p	ersonally appeared before me David L.		
On this day of day of 1998, personally appeared before me David L. Cunningham, to me known to be the individual described in and who executed the within and				
foregoing instrument, and acknowledged that he signed the same as his free and voluntary act and				
deed, for the uses and purposes therein mentioned.				
• •		(
	12 11	/· /		

expires on

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RECORDED: 07/13/1998

Notary Public in and for the

State of Washington, residing in