

FORM PTO-1595 101170366

101170366

U.S. DEPARTMENT OF COMMERCE
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Patent and Trademark Office

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0,	To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
(1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
\sim	John F. Asmus	Name: Environmental Surface Technologies
/0	John F. Ashlus	
1	Additional name(s) of conveying party(ies) attached?☐ yes ☒ no	Internal Address:
	3. Nature of Conveyance:	Street Address: 1364 Pirkle Road
~		Street Additions. 1504 Titale Road
	☐ Security Agreement ☐ Change of Name	City November State Coursis 7in 20002 2005
		City Norcross State Georgia Zip 30093-3905
	Other	Additional name(s) & address(es) attached?
	Execution Date: 27 September 1999	Yes No
	4. Application number(s) or patent number(s): 09/140,645	09140645
	If this document is being filed together with a new application	<u></u>
	A. Patent Application No.(s)	B. Patent No.(s)
	Additional numbers atta	
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
	concerning documents should be mailed:	1
	Name: <u>Todd Deveau</u>	
	Internal Address: Two Midtown Plaza, Suite 1400	7. Total fee (37 C.F.R. 3.41): \$40.00
	Street Address: 1360 Peachtree Street, N.E.	
	City: Atlanta State: Georgia Zip: 30309-3214	Authorized to be charged to deposit account
	, 	8. Deposit account number: 04-0925
		(Attach duplicate copy of this page if paying by deposit
		account)
	DO NOT USE THIS SPACE	
	9. Statement and Signature.	
	To the best of my knowledge and belief, the foregoing informat ion is true and correct and any attached copy is a	
	true copy of the original document	
	True copy of the original document	
	m 11D	John Swian 6 Oct, Mag
	Todd Deveau	
		gnature Date
		l number of pages comprising cover sheet: 1
	OMB No. 0651-0011 (exp. 4/94)	
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/13/1999	THAI1 00000148 09140645 \ Commissioner of Pa	tents and Trademarks
	Commissioner of a	signments
FC:581		n, D.C. 20231
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	D.11: 1	estimated to express about 20 minutes are
	Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed,	
	and completing and reviewing the sample cover sheet.	
	to the U.S. Patent and Trademark Office, Office of Infor	
	D.C. 20231, and to the Office of Management and Budg	ct, raperwork Reduction Project, (0031-0011)
	Washington, D.C. 20503	

 $KRS04212.PTOc: \label{lim:ptofling:patents} Assignme \ krs04212.pto$

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ASSIGNMENT

WHEREAS, I, JOHN F. ASMUS

have invented certain improvements in

METHOD AND APPARATUS FOR UTILIZING A LASER-GUIDED GAS-EMBEDDED PINCHLAMP DEVICE

 page	as described in the attached copy of my United States Patent Application ofs, including sheets of drawings.
 even	for which an application for a United States Letters Patent has been executed by me on date herewith
⊠ No.:	for which I have executed an application for United States Letters Patent under Serial 09/140,645 on 26 August 1998
and v	vhereas
	Environmental Surface Technologies 1364 Pirkle Road

desires to purchase the same;

l,

NOW THEREFORE, In consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said

Norcross, Georgia 30093-3905

Environmental Surface Technologies

the receipt and sufficiency of which are hereby acknowledged, I have and by these presents do hereby sell, assign, transfer and convey unto the said

Environmental Surface Technologies

in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said application, in and to the invention therein set forth and in and to any patent which may issue on said application, or any reissue, reexamination, renewal, division, or continuation thereof; and the U.S. Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration or remuneration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made, and to communicate to said assignee or its representatives all facts known to the undersigned

PATENT REEL: 010300 FRAME: 0470 respecting said invention, whenever requested, and to testify in any interference proceeding or other legal proceedings in which any of said applications or patents may become involved.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 27th day of August 1999.

State of Goorgia) Califgenice County of Fulton) San WIEC

On this 27 day of August, 1999, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

(SEAL)

My Commission Expires: 18 September 1999

(SEAL)

SHARON GRIDDINE Commission # 1120490 lotary Public — California San Diego County My Comm. Expires Dec 22.

RECORDED: 10/12/1999

PATENT REEL: 010300 FRAME: 0471