

## **PATENTS ONLY**

IN THE

102854700 1028547ATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Chris T. Vild et al.

FOR

MATERIAL SUBMERGENCE SYSTEM

SERIAL NO.

10/881,738

**FILED** 

June 30, 2004

**EXAMINER** 

Unknown

**ART UNIT** 

1742

CONFIRMATION NO.

: 9397

ATTORNEY DOCKET NO.

MLCZ 2 00116

## ASSIGNMENT RECORDATION FORM COVER SHEET

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To the Director of the U.S. Patent and Trademark Office:

Please record the attached document(s) or copy thereof.

1. Name of Conveying Party(ies)

Execution Date(s):

James Grayson Chris T. Vild August 24, 2004 August 16, 2004

2. Name and address of Receiving Party(ies):

Metaullics Systems Co., L.P. 31935 Aurora Road Solon, OH 44139 US

0/06/2004 MRETOCHE 00000038-10881738

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PATENT REEL: 015850 FRAME: 0371

3.	Description of the interest conveyed:  Assignment  Security Agreement  Other:  Change of Name  Merger
4.	Application number(s) or patent number(s):
	This document is being filed together with a new application.
	A. Patent Application No.(s)  B. Patent No.(s)
	10/881,738
5.	Name and address to whom correspondence concerning document should be mailed:
	Scott A. McCollister, Esq. Fay, Sharpe, Fagan, Minnich & McKee, LLP 1100 Superior Avenue Seventh Floor Cleveland, OH 44114-2518 Phone Number: (216) 861-5582 Fax Number: (216) 241-1666 Email Address: smccollister@faysharpe.com
6.	Total number of applications and patents involved: 1
7.	Total fee (37 CFR 1.21(h) & 3.41 \$40.00  ☐ Authorized to be charged to deposit account ☐ Enclosed ☐ None required (government interest not affecting title)
8.	Deposit Account Number (attached duplicate copy of this form if paying by Deposit Account): <u>06-0308</u> .
9.	Please charge any additional fees or credit overpayment to Deposit Account No. 06-0308.

10.		nd belief, the foregoing information is true and a true copy of the original document.
11.	Total number of pages enclosed	: <u>5</u> .
<u>Octob</u> Date	per 1, 2004	Respectfully submitted,  FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP  Scott A. McCollister, Reg. No. 33,961 Jonathan A. Withrow, Reg. No. 54,548 1100 Superior Avenue Seventh Floor Cleveland, OH 44114-2518 216/861-5582
I certify that this is being Assignment Recordation Form Cover Sheet and accompanying document(s) are being  deposited with the United States Postal Service as First Class mail under 37 C.F.R. § 1.8, addressed to MAIL STOP ASSIGNMENT RECORDATION SERVICES, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.  deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: MAIL STOP ASSIGNMENT RECORDATION SERVICES, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.  Express Mail Label No.:  Signature  Printed Name  Audrey M. Dragony		

Attorney Docket No.: MLCZ 2 00116

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned, James Grayson of 508 Stevenson Rd., Gurdon, AR 71743, and Chris T. Vild of 2585 Idlewood Rd., Cleveland Hts., OH 44118, who has/have created a certain invention for which an application for United States Letters Patent has been

	executed concurrently herewith	
	executed on	
$\boxtimes$	filed June 30, 2004, and assigned Application Serial No. 10/881,738	

and is entitled

## **MATERIAL SUBMERGENCE SYSTEM**

Do hereby sell, assign and transfer to **Metaullics Systems Co., L.P.**, a corporation of the State of Delaware, and having a place of business at 31935 Aurora Road, Solon, OH 44139, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States and its territorial possessions and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States and its territorial possessions, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that **Metaullics Systems Co., L.P.**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States and its territorial possessions; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-inpart, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and

PATENT REEL: 015850 FRAME: 0374 property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Winess

Witness Witness

James Grayson

Date

Chris T. Vilg

Date

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**RECORDED: 10/06/2004** 

PATENT REEL: 015850 FRAME: 0375