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FORM PTO-1595 (Rev. 6-93)		ER SHEET	U.S. Departmen	t of Commerce
OMB No. 0651-0011 (exp. 4/94)	102208628	ľ	Patent and Tradema	rk Office
To the Honoral	ole Commissioner of Patents and Trademarks: P	lease record the attached origin	al document or copy thereof.	
1. Name of conveying partyies:	8.27.02	2. Name and address of re	ceiving party(ies):	PTO
	chard Murphy and Paul Riley	Name: FMC Techi	nologies, Inc.	737
Additional name(s) of conveying party(ie	s) attached? Yes No	Internal Address:		20.00 10.00
3. Nature of conveyance:				0/2
Assignment	Merger	Street Address: 1777	Gears Road	JC7_1
Security Agreement Other	Change of Name	City: Houston State	: TX Zip: 77067	• •
Execution Date: All on August 20	5, 2002	Additional name(s) & addr	ress(es) attached? Yes	No No
4. Application number(s) or registration	number(s): NEW APPLICATION	N		
If this document is being filed together	with a new application, the execution date of	f the application is: All on	August 26, 2002	
A. Patent Application No.(s):		B. Patent No.(s):		
N/A /0/2 od	18707 Additional numbers attach	ed? Yes No		
Name and address of party to whom codocument should be mailed:	orrespondence concerning	6. Total number of applications and patents involved: 1		
Name: J. Mike Amerson		7. Total fee (37 C.F.R. 3.4	1)\$_4	40.00
Williams, Morgan & A		Enclosed	, <u> </u>	
7676 Hillmont, Suite 2	30) <u></u>	harged to deposit account if fe	e is missing
City: Houston State: Texas	Zip: 77040	or insufficient 8. Deposit account numbe	r: 50-0786/2065.000500	
		(Attach duplicate copy	of this page if paying by depos	it account)
	DO NOT USE THIS	SPACE		
	ef, the foregoing information is true and corr	sect and any attached copy is	a true copy of the original doc	ument. 08/27/02
J. Mike Am	(Signature		Date
Name of Person Signing,	reg. 140. 33,420		ng cover sheet, attachments and	documents:
	EXPRESS MAI	L RECEIPT		
NL	IMBER: EL 798 367 904 US			
DA	TE OF DEPOSIT: AUGUST 27, 2002	peing deposited with the	United States	
Po	stal Service "EXPRESS MAIL POST	atod above and is address	ssed to: BOX	
un PA	der 37 C.F.R. 1110 on the date indica TENT APPLICATION, Assistant Comm	nissioner for Patents, Wa	ashington, DC	

Signature

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to FMC TECHNOLOGIES, INC. (the "Assignee"), having a place of business at 1777 Gears Road, Houston, Texas 77067, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "TEMPORARY ABANDONMENT CAP," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Date: 8/36/02

Name: THOMAS HERGARDEN

STATE OF TEXAS
) ss.

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this 26 day of MuGus T, 2002, personally appeared THOMAS HERGARDEN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

IRENE F. CASAS
Notary Public, State of Texas
My Commission Expires
November 02, 2004

Walnush han	A 8/2/100	
Signature: Name: RICHARD MURP	Date: 0/20/02	
STATE OF TEXAS)) ss.	
COUNTY OF HARRIS)	
RICHARD MURPHY, known to 1	aned authority, on this 26 day of August, 2002, personally appeare to be the person whose name is subscribed to the foregoing instrument ted the same of his own free will for the purposes and consideration the Notary or Consular Officer IRENE F. CASAS Notary Public, State of Texas	and
Signature: Name: PAUL RILEY STATE OF TEXAS	My Commission Expires November 02, 2004 Date: 8/26/02	
COUNTY OF HARRIS) 55.	
DALIE DIEEV known to me to	the day of <u>Nucus 7</u> , 2002, personally appearable the person whose name is subscribed to the foregoing instrument ted the same of his own free will for the purposes and consideration the Notary or Consular Officer	and
[SEAL]		
	iRENE F. CASAS Notary Public, State of Texas My Commission Expires November 02, 2004	

RECORDED: 08/27/2002

PATENT REEL: 013237 FRAME: 0199