12-31-2002 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102324723 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) GATHERAR, Nicholas Name: FMC Technologies, Inc. MACFARLANE, Alasdair 12.23-02 REILLY, Gavin Internal Address: Additional name(s) of conveying party(ies) attached? Tyes X No 3. Nature of conveyance: Merger Assignment Street Address: 200 E. Randolph Drive Security Agreement ☐ Change of Name Other\_\_\_\_\_ City: Chicago State: IL Zip: 60601 Execution Date: 14 Nov. 2002 & 19 Nov. 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/169,809 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Henry C. Query, Jr. Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 504 S. Pierce Ave. (Attach duplicate copy of this page if paying by deposit account) Citv: Wheaton State: IL Zip: 60187

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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Henry C. Query, Jr.

Name of Person Signing

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PATENT REEL: 013607 FRAME: 0165

## **Assignment**

WHEREAS,

Nicholas Gatherar of Juniper Green, Midlothian, United Kingdom; Alasdair MacFarlane of Denny, Stirlingshire, United Kingdom; and Gavin Reilly of Blackwood, South Lanarkshire, United Kingdom,

hereafter referred to as the "Assignor(s)", have invented a certain new and useful Invention entitled:

## SUBSEA COMPLETION ANNULUS MONITORING AND BLEED DOWN SYSTEM

☐ for which an Application for a United States Patent was executed United States Patent and Trademark Office on						
☐ for which an Application for a United States Patent was filed on,			_ under	U.S. Patent	Applicatio	on
☑ for which an International Application designating the United S International Patent Application Number <u>PCT/GB01/00102</u> ; and	States w	vas fi	iled on	01/11/20	<u>01</u> und	er
WHEREAS, FMC Technologies, Inc., a Delaware corporation E. Randolph Drive, Chicago, Illinois (hereinafter "FMC"), is desirous of and interest in and to said Invention, and in and to said Application for rights derived therefrom, and in and to all Letters Patent, both U.S. a Invention;	of acqui U.S. Pa	ring t tent,	the Assi inclusiv	gnors' entire e of any and	e right, titl I all priori	le, ty
NOW THEREFORE for the sum of One Dollar (\$1.00) and	other c	boor	and val	unhla aonaid	laration tl	h.a.

NOW, THEREFORE, for the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignors do hereby sell, assign, transfer, and set over unto FMC, its successors and assigns, Assignors' entire right, title, and interest in and to said Invention, and in and to said Application for U.S. Patent, inclusive of any and all priority rights derived therefrom, and in and to all Letters Patent and any reissues or extensions thereof which may be granted upon said Application or upon any substitutes, divisions, or continuations of said Application, and in and to all Letters Patent and the like which may be granted upon any application filed in a foreign country which is based upon or claims priority from said Application or upon any substitutes, divisions, or continuations of said Application, and in and to all Letters Patent or the like, both U.S. and foreign, which may be granted for said Invention, the same to be held and enjoyed by FMC for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this assignment and sale not been made;

AND, the Assignors hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable FMC, its successors and assigns, to file and prosecute said Application and any substitutes, divisions, or continuations thereof, to file and prosecute any reissues and extensions of the Letters Patent granted upon said Application or upon any substitutes, divisions, or continuations thereof, and to file and prosecute any and all foreign applications for Letters Patent or the like which are based upon or claim priority from said Application or any substitutes, divisions, or continuations thereof; and the Assignors further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of FMC, its successors and assigns, in and to said Invention, said Application, and any and all of the applications and Letters Patent, both U.S. and foreign, set forth above;

AND, the Assignors hereby authorize FMC to fill in the filing dates, the U.S. Patent Application Serial Number and the International Patent Application Number, when they become known, in the blank spaces provided above;

Page 1 of 3

AND, the Assignors hereby authorize and request the COMMISSIONER OF PATENTS to issue each and every Letters Patent to be granted upon the aforesaid Application for U.S. Patent, and upon any and all substitutes, divisions, and continuations of said Application, and each and every reissue and extension of said Letters Patent, to FMC, its successors and assigns, as the assignee of the entire right, title, and interest therein, in accordance with this Assignment.
WITNESS my hand at
On this day of worden, 2002, before me personally appeared Nicholas Gatherar, to me known to be the persons whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.  Notary Public  38HIGH STREET  DANGERMANNE
WITNESS my hand at NACEMEINE, this 19 day of Na., 2002.  Minata MacAulus  Alasdair MacFarlane
On this 19 day of November 2002, before me personally appeared Alasdair MacFarlane, to me known to be the persons whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.  Notary Public  3 3 H 19 H 5 Th CET  Scott And

Page 2 of 3

WITNESS my hand at	DUDFERMLINE	, this 14 day of 1000mber 2002.
		Gavin Reilly
		1
On this 4 day of the persons whose name is subscri	ibed to the foregoing instrument, and	appeared Gavin Reilly, to me known to be acknowledged to me that he executed the
same.	√n	- Man
	Notary Public	
	38	HIGH STREET
		SHIGH STREET DUNTERMEINE FRE
	_	SE
		SIGILAND

**RECORDED: 12/23/2002**