OMB No. 0651-0027 (exp. 6/30/2005)	2 - 22 - 2005 and States Patent and Trademark Of
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	03142135 ease record the attached documents or the new address(es) below.
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KINDER MORGAN ENERGY PARTNERS, L.P.	Name: KINDER MORGAN, INC.
	Internal Address: SUITE 1000
Additional name(s) of conveying party(ies) attached? Yes	
3. Nature of conveyance/Execution Date(s):	Street Address: 500 DALLAS STREET
Execution Date(s) APRIL 21, 2003	
✓ Assignment	0%, 4040704
Security Agreement Change of Name	City: HOUSTON
Joint Research Agreement	State: TEXAS
Government Interest Assignment	Country 11CA 7in- 77000
Executive Order 9424, Confirmatory License	Country: USA Zip: 77002
Other	Additional name(s) & address(es) attached? Yes
A. Patent Application No.(s) Additional numbers	nis document is being filed together with a new application B. Patent No.(s) s attached? Yes VNo
A. Patent Application No.(s) Additional numbers 5. Name and address to whom correspondence	B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents
A. Patent Application No.(s) Additional numbers 5. Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s) s attached? Yes No 6. Total number of applications and patents involved:1-
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PATENT REEL: 017369 FRAME: 0248

PATENT APPLICATION ASSIGNMENT

Docket 46613.072

WHEREAS, Kinder Morgan Energy Partners, L.P., a Delaware limited partnership, having a principal place of business located at 1301 McKinney, Suite 3450, Houston, Texas 77010, does hereby convey the rights for the named patent application:

METHOD FOR DETECTING NEAR NEUTRAL/LOW PH STRESS CORROSION CRACKING IN STEEL GAS PIPELINE SYSTEMS

for which application is being made for Letters Patent, being identified by Attorney's Docket No. 46613.072.

WHEREAS, Kinder Morgan, Inc., a corporation of the State of Kansas, having a principal place of business located at 500 Dallas Street, Suite 1000, Houston, Texas 77002, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent that may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all our title and interest in and to said invention, patent applications and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

We further hereby assign and transfer to said corporation whatever cause of action we may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title and said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

Houston\1544570.1

PATENT REEL: 017369 FRAME: 0249

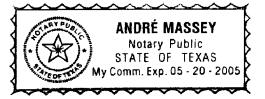
IN	TESTIMONY	WHEREOF,	I	execute	this	Assignment	on	the	21	day	of
	april :	, 2003.									

Joseph Listengart

Vice President, General Counsel and Secretary of Kinder Morgan Energy Partners, L.P.

THE STATE OF TEXAS .
COUNTY OF Harris

Before me personally appeared the above-identified individual and acknowledged the foregoing assignment to be his voluntary act and deed on the __2/_ day of April, 2003.



Notary Public in and for

The State of Texas

Houston\1544570.1

RECORDED: 12/14/2005

PATENT REEL: 017369 FRAME: 0250