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Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCI
United States Patent and Trademark Office	
To the Director of the U.S. Paten, and mark Unice: Plea	62 se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s): Edward P. Fox Dennis W. Keppers Daniel M. Barrett Larry L. Holt Edward A. Bullerdiek Execution Date(s) 7/9/04; 6/24/04 Additional name(s) of conveying party(ies) attached? Xyes No. 3. Nature of conveyance: X Assignment	Name: Marathon Ashland Petroleum LLC Internal Address: Street Address: 539 South Main Street City: Findlay State: Ohio Country: USA Zip: 45840-3295 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.
A. Patent Application No.(s) / b & 9 1 2 4 3 Additional numbers att 5. Name and address to whom correspondence	B. Patent No.(s) ached? Yes XNo
concerning document should be mailed: Name:Catherine B. Martineau, Esq.	6. Total number of applications and patents involved:
Internal Address: Emch, Schaffer, Schaub & Porcello Co., L.P.A. Street Address: P.O. Box 916	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)
City: Toledo,	8. Payment Information
State: 0hio Zip: 43697-0916	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 419-243-1294 Fax Number: 419-243-8502	b. Deposit Account Number
Email Address: cmartineau@essp-law.com	Authorized User Name
9. Signature: Signature Catherine B. Martineau Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 6

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 015584 FRAME: 0610

ASSIGNMENT

WHEREAS, we, EDWARD P. FOX of 1362 Yorkshire Road, Grosse Pointe Park, Michigan, 48230, DENNIS W. KEPPERS of 1621 Pinehurst, Findlay, Ohio 45840, DANIEL M. BARRETT of 1251 Devonshire Road, Grosse Pointe Park, Michigan 48230, LARRY L. HOLT of 4973 Wolfe Road, Lima, Ohio 45807, EDWARD A. BULLERDIEK of 28895 Coleman Drive, Grosse Isle, Michigan 48138, and JAMES H. MILLER of 3001 Saddlebrook, Findlay, Ohio 45840 have invented a METHOD AND APPARATUS FOR RECOVERY AND RECYCLING OF HYDROGEN for which we have executed application for which we have executed application for which we have executed application for United States Letters Patent under even date herewith; and

WHEREAS, MARATHON ASHLAND PETROLEUM LLC, of 539 South Main Street, Findlay, Ohio 45840-3295, a limited liability corporation organized under the laws of the State of Ohio, is desirous of acquiring the entire interest in and to said invention and any Letters Patent to issue therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations to us in hand paid, the receipt whereof is hereby acknowledged, we, EDWARD P. FOX, DANIEL M. BARRETT, LARRY L. HOLT, EDWARD A. BULLERDIEK, DENNIS W. KEPPERS, and JAMES H. MILLER, do hereby sell, assign and transfer unto the said, MARATHON ASHLAND PETROLEUM LLC, its successors or assigns, the entire right, title and interest in and to said application and invention in the United States and all countries foreign thereto, including the right of priority under the International Convention of 1883 and later modifications thereof, and to any Letters Patent to issue therefor, and we hereby request the Commissioner of Patents and Trademarks of the United States to issue to said company any Letters Patent thereon, in accordance with the terms of this assignment.

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PATENT REEL: 015584 FRAME: 0611

We agree to execute any and all documents required by said company, its successors or assigns, for the prosecution of said application, or of any division, continuation, reissue, or reexamination thereof, or for securing foreign patents covering said invention, and also any documents required by it, its successors or assigns, to more fully vest in it or them title to said invention, or to any application or patent that may be filed therefor or secured thereon.

COUNTY OF

___, 2004, before me appeared EDWARD P, FOX, to me personally known and acknowledged the signing of the above instrument to be his free act and deed.

(SEAL)

HARLENE J. ALLERDYCE OTARY PUBLIC, STATE OF MI COUNTY OF WAYDE MY COMMISSION EXPILES MY 28, 2010

ACTING IN COUNTY OF WAYNE

STATE OF

) SS.

_____, 2004, before me appeared DENNIS W. KEPPERS, to me personally known, and acknowledged the signing of the above instrument to be his free act and deed.

(SEAL)

ROXANNE ABELL NOTARY PUBLIC - STATE OF OHIO BY COMMISSION EXPIRES OCTOBER 23, 2006

	Dail M. Danto DANIEL M. BARRETT
STATE OF Michigan) SS.	SHARLENE J. ALLERDYCE NOTARY PUBLIC, STATE OF MI COUNTY OF WAYNE MY COMMISSION EXPIRES May 28, 2010 ACTING IN COUNTY OF WAYNE
On this day of M. BARRETT, to me personally known, and instrument to be his free act and deed.	, 2004, before me appeared DANIEL acknowledged the signing of the above
(SEAL)	Stadese J. aller dyce Notary Public
· · · · · · · · · · · · · · · · · · ·	Larry L. HOLT
STATE OF Michigan) SS. COUNTY OF Wayne) SS.	MARLENE I. ALLERDYCE NOTARY PUBLIC, STATE OF MI COUNTY OF WAYNE NY COMMISSION EXPIRES May 28, 2010 ACTING IN COUNTY OF WAYNE
On this 9H day of July HOLT, to me personally known, and acknowled to be his free act and deed.	, 2004, before me appeared LARRY L. dged the signing of the above instrument
(SEAL)	Shaclese J. Allerdyce Notary Public
	Edward G. Bullerdick EDWARD A. BULLERDIEK
STATE OF Michigan) SS. COUNTY OF Wayne)	SHAFILENE J. ALLERDYCE NOTARY PUBLIC, STATE OF MI COUNTY OF WAYNE MY COMMISSION EXPIRES May 28, 2010 ACTING IN COUNTY OF WAYNE
On this Hay of July A. BULLERDIEK, to me personally known, and instrument to be his free act and deed.	, 2004, before me appeared EDWARD acknowledged the signing of the above
(SEAL)	Skallere J. allerhyce Notary Public

PATENT REEL: 015584 FRAME: 0613

STATE OF 6 W

COUNTY OF Marcock

On this day of _______, 2004, before me appeared JAMES H. MILLER, to me personally known, and acknowledged the signing of the above

instrument to be his free act and deed.

(SEAL)

ROXANNE ABELL

NOTARY PUBLIC - STATE OF OHIO MY COMMISSION EXPIRES OCTOBER 23, 2006