PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dan W. Pratt	10/29/2003
Manmohan Singh Chawla	10/16/2003

RECEIVING PARTY DATA

Name:	Owen Oil Tools LP	
Street Address:	6316 Windfern Rd	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77040	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12357303

CORRESPONDENCE DATA

Fax Number: (713)243-8704

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-243-8711
Email: firm@mktlaw.us.com

Correspondent Name: Mossman, Kumar & Tyler, PC Address Line 1: 11200 Westheimer Rd.

Address Line 2: Suite 900

Address Line 4: HOUSTON, TEXAS 77042-3229

ATTORNEY DOCKET NUMBER: COR-1075-USC

NAME OF SUBMITTER: Chandran D. Kumar

Total Attachments: 2

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PATENT

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ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to OWEN OIL TOOLS LP, having a place of business at 4100 INTERNATIONAL PLAZA, SUITE 750, FORT WORTH, TEXAS 76109, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "APPARATUS AND METHODS FOR PENETRATING OILBEARING SANDY FORMATIONS, REDUCING SKIN DAMAGE AND REDUCING HYDROCARBON VISCOSITY" further identified as U.S. Application Serial No. 10/691,802, filed October 22, 2003, 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 inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or 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 HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **OWEN OIL TOOLS LP**;

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 purposes 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.

Assignment - Page 1

REEL: 022698 FRAME: 0676

(Signature) <u>Jan W. Pratt</u> Name: Dan W. Pratt	Date
§ §	
Dan W. Pratt, the person whose name is s	2003 personally appeared subscribed to the foregoing instrument and same of his own free will for the purposes
NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES: OCTOBER 20, 2007	Notary Public
(Signature) Manmohan S. Chaw Name: Manmohan Singh Chawla	la Date 10/16/03
§ §	
Manmohan Singh Chawla, the person wh	nose name is subscribed to the foregoing e executed the same of his own free will for ressed.
	Notary Public
DEBRA L. PAYNE HOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES: OCTOBER 20, 2007	Hotaly I dollo

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their

names on the date set opposite their signatures.

Assignment - Page 2

REEL: 022698 FRAME: 0677