Form PTO-1595 (Rev. 03/05) DOCUMENT ID NO.: 103182357 OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FO	DRM COVER SHEET		
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Schlumberger Holdings Limited	Name: Schlumberger Technology Corporation		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	MD 1 200 Gillingham Lane		
3. Nature of conveyance/Execution Date(s):	Street Address: MD 1		
Execution Date(s) February 8, 2006	200 Gillingham Lane		
Assignment Merger			
Security Agreement Change of Name	City: Sugar Land		
Joint Research Agreement	State: TX		
Government Interest Assignment	Country: USA Zip;77478		
Executive Order 9424, Confirmatory License			
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes Vo		
Additional numbers at	6,947,843 		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40		
Internal Address: Intellectual Property Law	Authorized to be charged by credit card		
Schlumberger K.K.	✓ Authorized to be charged to deposit account		
Street Address: 2-2-1 Fuchinobe, Sagamihara-shi	Enclosed .		
Kanagawa-ken 229-0006 Japan	None required (government interest not affecting title)		
City:	8. Payment Information		
State:Zip:	a. Credit Card Last 4 Numbers Expiration Date		
Phone Number:81-42-759-5202			
Fax Number: 81-42-753-7649	b. Deposit Account Number 50-1122		
Email Address: <u>ksindr@slb.com</u>	Authorized User Name Karan Singh		
9. Signature:	MAY 30 2006 Date		
Signature Signature	Total number of pages including cover		
Karan Singh, #38,698 Name of Person Signing	sheet, attachments, and documents:		

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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FORM 1110-1595 (Rev. 03/05) Ones No. 0651 0027 (com. 6/20/2005)	U.S. DEPARTMENT OF COMMERCE		
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10318	72F7		
To the Director of the U.S. Palent and Trademark Office: Pleas	59 record the attached documents or the new address(es) below.		
1. Name of conveying party(les)	2. Name and address of receiving party(ies)		
Votco Gray Controls Limited	Name: Schlumberger Technology Corporation		
·	Internal Address:		
Additional name(s) of conveying party(les) attached? Yes V No	MD 1 200 Gillinnham Lane		
	Street Address: MD 1		
Execution Date(s) February 8, 2006, February 8, 2006	200 Gillingham Lane		
✓ Assignment			
Security Agreement Change of Name	City: Suger Land		
☐ Joint Research Agreement☐ Government Interest Assignment	State: TX		
Executive Order 9424, Confirmatory License	Country: USA Zip:77478		
Asset Purchase Agreement dated 14th March 2005 between Voice Cray Other Controls Limited and Behandents—Hotel par Limited (extend allached)			
	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
	6,947,643		
	_		
Additional numbers at	l bached? ☐ Yes ☑ No		
5, Name and address to whom correspondence	S. Total number of applications and patents		
concerning document should be mailed:	Involved: 1		
Name:	7. Total foc (37 CFR 1.21(h) & 3.41) \$40		
Internal Address; Intellectual Property Law	Authorized to be charged by credit card		
Schlumberger K.K.	Authorized to be charged to deposit account		
Street Address: 2-2-1 Fuchinobe, Sagamiljara-shi	☐ Enclosed☐ None required (government interest not affecting title)		
Kanagawa-ken 229-0006 Japan	8. Payment Information		
City:	a. Credit Card Last 4 Numbers		
State: Zip:	Expiration Date		
Phone Number: <u>81-42-759-5202</u>	b. Deposit Account Number 50-1122		
Fax Number: 81-42-753-7649	Authorized User Name Karan Singh		
Email Address: (Ringh5@alb.com			
9. Signature: MMM M Signature	<u>telanuany 13, 2006</u>		
Karan Singh, #38,698	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

Documents to be recorded (including cover shoot) should be faxed to (705) 305-5985, or malled to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1456, Alexandria, V.A. 22313-1450

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PATENT

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ASSIGNMENT OF INVENTIONS/PATENT APPLICATIONS/PATENTS

We, SCHLUMBERGER HOLDINGS LIMITED, PO Box 71, Craigmuir Chambers, Road Town, Tortola, British Virgin Islands

hereby assign all rights in the US in the inventions, patent applications filed under the following US application numbers, and patents granted under the following US patent grant numbers:

Granted in US

under No.

granted on

6,947,843

20 September 2005

including all rights to claim priority as provided by international convention and apply for and be granted a Letters Patent in the United States to

> SCHLUMBERGER TECHNOLOGY CORPORATION 110 Schlumberger Drive, Sugar Land, Texas 77478 USA

We, SCHLUMBERGER TECHNOLOGY CORPORATION declare we hereby accept the aforesaid rights.

Granted

Karan Singh Attorney-In-Fact

For and on behalf of

SCHLUMBERGER HOLDINGS LIMITED

Accepted

Brigitte Echols Attorney-In-Fact

For and on behalf of

SCHLUMBERGER TECHNOLOGY

CORPORATION

Signed at: Fuchundoa, Japan

Signed at:

Date: February: 8, 2006

Date: ____

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DATED14 March 2005

- (f) VETCO GRAY CONTROLS LIMITED
- (2) SCHLUMBERGER HOLDING LIMITED AND SCHLUMBERGER OILRELD UK PLC

ASSET PURCHASE AGREEMENT

IN RESPECT OF CERTAIN ASSETS OF VETCO GRAY CONTROLS LIMITED

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THIS AGREEMENT is dated ___March 2005

· AND IS MADE BETWEEN

- VETCO GRAY CONTROLS LIMITED, a company incorporated and registered in England and Wales with company number 03:13851 whose registered office is at 2 High Street, Nallsea, Bristol, BS48 1BS ("the Selfer"); and
- (2) SCHLUMBERGER HOLDING LIMITED, a company incorporated and registered in the British Virgin Islands whose registered office is at Craigmuir Chambers, Road Town, Tortola, BVI ("SHL") and SCHLUMBERGER OILFIELD UK PLC, a company incorporated and registered in England and Wales with company number 94157857 whose registered office is at 10 Duchess Street, London, W1G 9AB ("SOU") ("SHL and SOU together being the Buyers"):

BACKGROUND

The Seller has agreed to sell and transfer the Asset intellectual Property Rights to SHL and the Products, Records and remaining Assets to SOU and SHL and SOU have agreed to purchase such assets on the terms and conditions of this Agreement.

AGREED TERMS

1. INTERPRETATION

In this Agreement:

1.1. The following definitions and rules of interpretation have the following meanings unless inconsistent with the context:

Abquired Rights Directive	means Council Directive 2001/23/EC on the approximation of the laws of Member States relating to the safeguarding of employees' rights in the event of transfers of undertakings, businesses or parts of businesses;
Accets	the property, rights and assets of the Seller agreed to be sold pursuant to Article 2.1 and Article 2.2 of this Agreement;
Asset Intellectual Proper Rights	ly the Licensed Intellectual Property Rights and the Owned Intellectual Property Rights;
Associated Company	a company which, at the relevant time, is:
	 (a) the holding company of the Seller or the Buyers (as the context requires); or

(b) a subsidiary or subsidiary undertaking of the Seller or the Buyers (as the context

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requires); or

(c) a subsidiary or subsidiary undertaking of any such holding company,

and "Associated Companies" shall be

construed accordingly;

a day (other than a Saturday, Sunday or public hollday) when banks in London are open for business; **Business Day**

a ciaim against the Seller under this Claim

Agreement including any claim under the Warranties or any indemnity set out in this

Agreement;

Companies Act the Companies Act 1985, as amended;

the completion of the sale and purchase of Completion

the Assets in accordance with Article 4;

Completion Consideration the sum of

Completion Date the close of business on the date on which

Completion;

means all information not publicly known, used in or otherwise relating to the Products or, the Assets: Confidential Information

Customs HM Customs & Excise;

Deferred Consideration the sum off

Disclosed fairly disclosed in or under the Disclosure

Letter,

a letter from the Seller to the Buyers with Disclasure Letter

the same date as this Agreement together with the bundle of documents attached to k

("Disclosure Bundle");

Encumbrance

any mortgage, charge (fixed or floating), pledge, lien, hypothecation, guarantee, trust, right of set-off or other third party right or interest (legal or equitable) including any assignment by way of security, reservation of title or other security interest of any kind, howscever created or arising, or any other agreement or arrangement (including a sale and recurchase agreement) having similar and repurchase agreement) having similar

effect;

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Excluded Assets

all the assets of the Seller other than the Assets including, but not limited to, the Seller Contract, any contracts or other arrangements to which the Seller is a party or any trade or other creditors of the Seller and the software listed in Part 3 of Schedule 3:

Excluded Liabilities

all the liabilities or obligations or debts relating to the Assets, the business of the Seller or the Seller including, but not limited to, any and all liabilities in respect of national insurance, PAYE, VAT or other Taxation attributable to the Seller or its business, the Assets or any employees or workers of the Seller relating to the period ending on Completion;

Independent Accountant

an independent chartered accountant agreed upon between the Seller and the Buyers or, falling agreement within 5 Business Days, nominated for this purpose on the application of any party by the President for the time being of The institute of Chartered Accountants in Footband and of Chartered Accountants in England and Wales;

Intellectual Property Rights

know-how, petents. registered unregistered trade marks and service marks, registered designs, design rights. marks, registered designs, design rights, utility models, copyright (including all rights in computer software, all information, knownhow and techniques (whether or not confidential and in whatever form held) and including any formulae, designs, specifications, drawings, data, manuals or instructions, moral rights and topography rights (in each case for the full period thereof and all extensions and renewals thereof), applications by the Seller for any of the foregoing and the right to apply for any of the foregoing in any part of the world any of the foregoing in any part of the world and any similar rights situated in any country;

Rights

Licensed Intellectual Property any third party Intellectual Property Rights which are licensed to the Seller and which are used exclusively in the Products prior to Completion and which the Seller is capable of transferring to SHL without restriction and without the consent of any third party;

Rights

Intellectual Property the Intellectual Property Rights in the Products which are owned and used by the Soller in the Products prior to Completion

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including, but not limited to those, set out in Part 1 of Schedule 3;

Products

products pagolevab. manufactured or microselsmic services rendered by the Seiler prior to Completion;

PS3

Permanent Seismic Sensing System;

Records

cost records relating to the Products, the creationic file of suppliers included in the PS3 PC based software referred to in Part 1 of Schodule 3, the PS3 data as listed in Part 1 of Schedule 5 and which is stored on the PC based software referred to in Part 1 of Schedule 3, hard copies of those Part 1 or senseule 3, nair copies or mose documents listed in Part 2 of Schedula. 6 and all advertising and all the other documents, papers and records however stored of the Selfer relating exclusively to the Assets but excluding any costs records or other documents which relate to the or other documents which relate to the Excluded Assets, Excluded Liabilities or the Seller Contract or which otherwise relate to any business or assets or otherwise of the Seller which are not expressly being acquired by the Buyers pursuant to this Agreement:

Relevant Area

worldwide;

Relevant Benefits

means relevant benefits as defined in s.812 Income and Corporation Taxes Act 1988 (but excluding the exception at the end);

Relevant Period

the period of five years from the Completion

Seller Contract

the contract between Japan Petroleum Exploration Co Ltd and the Seller dated 28 December 2004 ~ work order number 8335 to which the Seller is a party and related to the Products;

Seller's Pension Scheme

the pension scheme known as the ABB Plan pension scheme;

Texation or Tax

all forms of taxation and statutory, governmental, state, federal, provincial, local, government or municipal charges, duties, imposts, contributions, levies, withholdings or liabilities wherever chargeable and whether of the UK or any other Jurisdiction; and any penalty, fine, surcharge, interest, charges or costs

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rolating thereto:

TUPE

the Transier of Undertakings (Protection of Employment) Regulations 1981, as

emended:

VATA 1994

the Value Added Tax Act 1994:

Warranties

the warranties set out in Article 6 and

Schedule 4;

- 1.2. Articles and schedule headings do not affect the interpretation of this Agreement and a reference to an Article or a schedule is a reference to an Article of, or schedule to, this Agreement. A reference to a part or a paragraph is to a part or a paragraph of the relevant schedule.
- 1.3. The terms "subsidiary", "subsidiary undertaking" and "holding company" shall have the meanings attributed to them in sections, 736 and 736A of the Companies Act.
- A person includes a body corporate, unincorporated body or partnership.
- 1.5. Words in the singular include the plural and in the plural include the singular.
- 1.6. A reference to a particular law is a reference to it as it is in force for the time being taking account of any amendment, extension, or re-enactment and includes any subordinate legislation for the time being in force made under it provided that the provisions of this Article 1.4 shall not operate so as to impose any additional liability on the Seller (including any liability of the Seller under the Warranties, Indemnities, coverants, agreements and obligations on the part of the Seller under this Agreement) which would not otherwise have arisen or to increase any liability of the Seller (including any liability of the Seller under the Warranties, indemnities, coverants, agreements and obligations on the part of the Seller under the Warranties, indemnities, coverants, agreements and obligations on the part of the Seller under this Agreement) which could otherwise arise under the terms of this Agreement.
- 1.7. Documents in agreed form are documents in the form agreed by the parties to this Agreement and initialled by them or on their behalf for identification.
- 1.8. Where the words include(s), including, or in particular are used in this Agreement, they are deemed to have the words "without limitation" following them.
- 1.9. Any obligation in this Agreement on a person not to do something includes an obligation not to agree or allow that thing to be done.
- 1.10 All covenants, agreements, undertakings and warranties given by the Buyers under this Agreement are given severally.
- \$ALE AND PURCHASE
- 2.1. The Seller shall sell with full this guarantee and SHL shall purchase free from all Encumbrances with effect from Completion:
 - (a) the Owned Intellectual Property Rights; and
 - all rights and interests of the Seller in any Licensed Intellectual Property Rights;

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2.2. The Seller shall sell with full title guarantee and SOU shall purchase free from all Encumbrances with effect from Completion:

. . . .

- (a) those parts of the Products, being PS3 prototype, PS3 acquisition system, full scale marketing model of PS3 tools and other equipment as listed in Part 2 of Schedule 3 and shown in the photographs appended to this Agreement;
- (b) the Records; and
- (c) all other assets which are owned by the Seller and which are used exclusively by the Seller in the Products prior to Completion.
- 2.3. There shall be excluded from the sale under this Adjeament:
 - (a) the Excluded Assets; and
 - (b) the Excluded Liabilities.
- 2.4. Provided always that the Seliar shall not be obliged to make any payment, give any security or provide any guarantee as the basis for any consent or assignment, the Seliar shall give all reasonable assistance to the Buyers (including sending a joint letter to Petroleum Development Oman in the agreed form) to obtain the written consent of Petroleum Development Oman for the Selier to assign to the Buyers for further evaluation of microseismic measurement and interpretation by the Buyers the rights and interests of the Selier to use the experimental data under the contract between ABB Offshore Systems Ltd and Petroleum Development Oman dated 8 August 2000 contract number C31/0095 relating to Yibal microseismic monitoring. Subject to receipt of such consent by the Seliar, the Seliar will forthwith assign such rights and interests to the Buyers.
- 2.5. The Seller will, prior to the assignment to the Buyers as described in Article 2.9, hold the data referred to in Articles 2.3 above on trust for the Buyers.
- Z.6. The Buyers shall not be obliged to complete the purchase of any of the Assets unless the purchase of all of the Assets shall be completed simultaneously,
- 3. CONSIDERATION
- 3.1. The consideration for Assets shall be the appregate of the Completion Consideration and the Deferred Consideration (together the "Consideration").
- 3.2. The Consideration shall be apportioned between the Assets as set out in Schedule 1 provided diways that should either SHL or SOU notify the Seller at any time after Completion that the apportionment as set out in Schedule 1 has become the subject of any investigation by any Taxation or other authority the parties agree that an independent Accountant will be appointed to determine (within 30 Business Days of being so appointed) the proper apportionment of the Consideration. The Buyers and the Seller shall provide, at the cost of the Buyers, the Independent Accountant with all reasonable assistance that the independent Accountant shall require. The Buyer shall be responsible for the costs of the Independent Accountant.
- 3.3. Any payment to be made to the Seller in accordance with this Agreement shall be made in cleared funds by telegraphic transfer to an account nominated by the Seller.
- 3.4. The Buyers shall pay to the Seller:

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- 21. GOVERNING LAW AND JURISDICTION
- 21.1. This Agreement will be governed by and construed in accordance with English law.
- 21.2. The courts of England will have exclusive jurisdiction to settle any dispute which erises out of or in connection with this Agreement and the parties agree to submit to that jurisdiction.
- 21.3. The jurisdiction provisions contained in this Article are made for the benefit of the Purchaser only, which accordingly retains the right to bring proceedings in any other court of competent jurisdiction.
- 22. COUNTERPARTS
- 22.1. This Agreement may be executed in any number of counterparts each of which when executed and delivered will be an original, but all the counterparts will together constitute one and the same agreement.

This Agreement has been entered into on the date stated at the beginning of it.

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SCHEDULE 3

Part 1 - Owned Intellectual Property Rights

The following patents and patent applications:

Omega Lok PCT WO 03/027717 - (Case P/67822), together with: US Patent Application No. 10/416,565 Norwegian Patent Application No. 20031971

European Patent Application No. 02765040.7 (designating France and QB);

Formal Title:- Sondes

Internal Title:- Microsetemic Senso Clamp

GB Pat No. 2,275,337 (Case P/67483);

Formal Title: Improvements in Selsmic Detectors

Internal Title:- 4 Element Selsmic Sonde

GB Pat No. 2,372,558 (Case P/674E0), together with:

US Patent No. 6,816,434

Norwegian Patent Application No. 20033768

European Patent Application No. 02712090.6 (designating France, Netherlands and GB)

Indonesian Patent Application No. WO 0200301899

Canadian Patent Application No. 2437128

UAE Patent Application No. 277/2003;

Formal Title:- Seiemic Detector

Internat Title:- 4 Element Seismic Sonde Processing

GB Application No.2,879,013 (Case P/67623), together with:

US Patent Application No. 10/381,554

Norwegian Patent Application No. 20031548

European Patent Application No. 02765106.8 (designating France, Netherlands and GB)

Indonesian Patent Application No. WO 0200400226

UAE Patent Application No. 46/2004

Canadian Patent Application No. 2456009;

Formal Title:- Microselemić Signal Processing

Internal Title:- (as formal title)

Tethered PS3 application (Case P/68517) GB Patent Application No. 0426183.0:

Formal Title:- Sonde Atlachment Means

Internal Title:- Tethering Techniques for Downhole Spismic Sensors

"Spring actuation of sensors" (Case P/68522) - GB Patent Application No. 0426980.9;

Formal Titles: Sonde Deployment

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Interrial Titles: Spring Loaded Actuation of Seismic Sensing Systems

Noise reduction GB Application No 2,394,774 (Case P/67780), together with:

US Patent Application No. 10/695,120

Norwegien Patent Application No. 20034808

Brazilian Patent Application No. 0304775-0;

Formal Title:- A method and installation for monitoring Microselsmic events

Internal Title:- Microselsmic monitoring - flow noise reduction

Noise reduction GB Application No. 2,394,546 (Case P/67978), together with:

US Patent Application No. 10/690,374

Norwegian Patent Application No. 20034698

French Patent Application No. 0312265

Canadian Patent Application No. 2445709

Brazilian Patent Application No. 0304628-0;

Formal Title:- Monitoring a Microselamic event

Internal Title:- Microseismic monitoring trigger

Guided microseismic picking PCT Pub No. WO 04/070424 (Case P/87977). Filed as

PCT/GB2004/00126 and published under No. WO 04/070424;

Formal Title:- Estimating the time of arrival of a microseismic wave

internal Title:- guided microseismic picking

Hybrid communication system PCT Application No. 2004/002518 (Case P/88153). Filed as PCT/GB2004/002518 and published under WO 05/006019;

Formal Title:- Fluid Production Wells Including Seismic Sondes

Internal Title:- A hybrid communication system for subsea geophones

Tetrahedral geophone arrangement Application No. QB 423216.1 (Case P/68474)

Formal Title:- Sensor Configuration

internal Titles- Equal Inclination Orientation of the Tetrahedral Sensor Configuration

The following domain names:

- microseismic.net;
- microselsmics.net;
- microseismic.com;
- microseismics.com;
- microsaismic.org;
- microseismics.org;
- passive-seigmic.net
- passive-seismic.co.uk;

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		•
Signed by a duly authorised officer) for and on behalf of VETCO GRAY CONTROLS LIMITED	Just de pure 14/23/2005	(
Signed by a duly authorised officer for and on behalf of SCHLUMBERGER OILFIELD UK PLC	}	(
Signed for and on behalf of SCHLUMBERGER HOLDING LIMITED) }	. (
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VETCO GRAY CONTROLS LIMITED

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