							OMB APPROVAL			
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							OMB Number: 3235-0101 Expires: December 31, 2009 Estimated average burden hours per response2.00			
FORM 144								SEC USE ONLY		
NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933							DOCUMENT SEQUENCE NO.			
ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.							CUSIP NUMBER			
1 (a) NAME OF ISSUER (Please type or print)			(b) IRS IDENT. N	b) IRS IDENT. NO. (c) S.E.C. FILE NO.			WORK LOCATION			
Schlumberger Limited			52-0684746		1-04601					
1 (<i>d</i>) ADDRESS OF ISSUER STI 5599 San Felipe 17th Floor	REET			CITY Houston	STATE TX	ZIP CODE 77056	(e) TELEPHONE AREA CODE 713	NO. NUMBER 513-2000		
2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD	(b) IRS IDENT. NO.	(c) RELATI ISSUER	ONSHIP TO	(d) ADDRE	ESS STREET	CI	TY STA	TE ZIP CODE		
Simon Ayat		Officer		C/O Schlu Felipe	mberger Limited 5599 San	Ηοι	iston T.	X 77056		

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

3 (a) Title of the Class of Securities To Be Sold	(b) Name and Address of Each Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities	SEC USE ONLY Broker-Dealer File Number	(c) Number of Shares or Other Units To Be Sold (See instr. 3(c))	(d) Aggregate Market Value (See instr. 3(d))	(e) Number of Shares or Other Units Outstanding (See instr. 3(e))	(f) Approximate Date of Sale (See instr. 3(f)) (MO. DAY YR.)	(g) Name of Each Securities Exchange (See instr. 3(g))
Common Stock	Merrill Lynch		19,800	\$1,247,400	1,178,543,838	2/27/2007	NYSE
	13135 South Dairy Ashford						
	Sugar Land, TX						

Name and address of each broker through whom the securities are intended to be sold Number of shares or other units to be sold (if debt securities, give the aggregate face amount)

Approximate date on which the securities are to be sold Name of each securities exchange, if any, on which the securities are intended to be sold

Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most

Title of the class of securities to be sold

recent report or statement published by the issuer

3. (a) (b)

(c) (d)

(e)

(f)

(g)

INSTRUCTIONS:

- Name of issuer 1. (a)
 - (b) Issuer's I.R.S. Identification Number Issuer's S.E.C. file number, if any
 - (c) (ď)
 - Issuer's address, including zip code Issuer's telephone number, including area code (e)
- 2. (a) Name of person for whose account the securities are to be blos
 - Such person's I.R.S. identification number, if such person is (b) an entity
 - Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family (c)
 - of any of the foregoing) Such person's address, including zip code
 - (d)

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1147 (01-07)

TABLE I - SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
Common Stock	4/10/2006	Stock Option Exercise	Schlumberger Limited	19,800	4/10/2006	Cash

INSTRUCTIONS: If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II - SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
NONE				

REMARKS:

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144. Information is

ATTENTION:

The person for whose account the securities to which this notice relates are

to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice. to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed.

2/27/2007 DATE OF NOTICE

/s/ Simon Ayat (SIGNATURE)

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

SEC 1147 (01-04)