

WILKINSON) BARKER) KNAUER) LLP

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JEFFREY COHEN
202 383-3369
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December 15, 2000

By Federal Express and Electronic Submission

Mr. Steve Dayhoff
Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046

Re: *Schlumberger Resource Management Services, Inc.*
Response to Request for Further Information
FCC ID: F9C-CMM1200
Reference Nos.: 16591

Dear Mr. Dayhoff:

We are writing in response to your request for further information concerning an application to transfer the FCC Identification number of device F9C-CMM1200. On behalf of Schlumberger Resource Management Services, Inc. ("Applicant"), in August, 2000, we submitted applications to change all of the FCC Identification numbers held by CellNet Data Systems, Inc. ("CellNet"), grantee code H6N, to Applicant's grantee code, F9C. The purpose of these applications was to notify the Commission that Applicant purchased the assets of CellNet, including the equipment authorizations. Pursuant to the direction of Richard Fabina, Chief, Equipment Authorization Branch, the submissions consisted of a separate Form 731 for each of the devices and a single Form 159, which included payment for a single fee intended to cover all of the FCC Identification number transfers.

On October 16, 2000, we received e-mail correspondence from you requesting further information regarding F9C-CMM1200. Specifically, you requested that we submit a photograph of the general appearance of the device and a copy of the RF Exposure evaluation pursuant to section of 2.1091 of the Commission's rules. After further discussion with Mr. Fabina, we now provide additional information pursuant to section 2.933 of the Commission's rules. We are submitting an exhibit with related attachments providing the information required by section

Mr. Dayhoff
December 15, 2000
Page 2

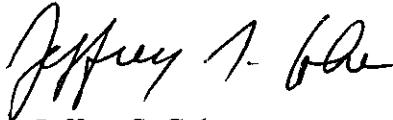
2.933(b), a copy of an external photograph of the device, a copy of the Form 731 previously filed electronically with an exhibit describing the transaction, a copy of the Form 159 filed on behalf of Applicant and submitted for all of the equipment authorizations related to the transaction, and a copy of the e-mail sent requesting further information. We are also submitting all of the above materials and a copy of this letter electronically.

Regarding section 2.933(b)(5), referencing the photographs required by section 2.1033(b)(7), as we mentioned above, we are providing photographs of the exterior appearance, and are endeavoring to obtain a sketch of the new label to be used in future production. We will provide this information as soon as it becomes available.

As an initial matter with respect to your request for the submission of a copy of an RF evaluation pursuant to section 2.1091 of the Commission's rules, the device, a Part 15 Spread Spectrum Transmitter, is not a "mobile device" as contemplated under section 2.1091(b). Furthermore, this device is categorically excluded from the requirement to perform a routine environmental evaluation for RF emissions pursuant to section 1.1307(b)(1) Table 1. Accordingly, the Commission's rules do not require the submission of an RF evaluation.

Should you have any questions regarding this matter, please contact Zachary Zehner at (202) 383-3424 to expedite resolving any outstanding issues regarding the pending application.

Sincerely,
WILKINSON BARKER KNAUER, LLP


By: Jeffrey S. Cohen
Zachary A. Zehner*

* Practice limited to matters and proceedings before federal courts and agencies.

Enclosures

Exhibit

The following exhibit represents the “attached statement” and information required by section 2.933(b) of the Commission’s rules for an application for an equipment authorization where no change in design, circuitry, or construction is involved:

1) Original Identification Used Prior to Change in Identification (section 2.933(b)(1)):

H6N-CMM1200.

2) The Date of the Original Equipment Authorization (section 2.933(b)(2)):

January 16, 1997. See attachment for copy of original equipment authorization.

3) How the Equipment Bearing Modified Identification Differs from Original Equipment (section 2.933(b)(3)):

The equipment bearing the modified identification does not differ from the original equipment.

4) Whether the Original Test Results Continue to be Representative of and Applicable to the Equipment Bearing Changed Identification (section 2.933(b)(4)):

The original test results continue to be representative of and applicable to the equipment bearing the changed identification.

5) The Photographs Showing Exterior of Appearance of Equipment (section 2.933(b)(5)):

See attachment.

Constantine, Jason

From: oetech@fccsun07w.fcc.gov
Sent: Monday, October 16, 2000 12:30 PM
To: jcohen@wbklaw.com

To: Jeffrey Cohen, Wilkinson Barker Knauer, LLP
From: Steve Dayhoff
sdayhoff@fcc.gov
FCC Application Processing Branch

Re: FCC ID F9CCMM1200
Applicant: Schlumberger Resource
Management Services Inc.
Correspondence Reference Number: 16591
731 Confirmation Number: EA98801

Please submit a photograph of the general appearance of the referenced equipment, and a copy of the RF Exposure Evaluation pursuant to Section 2.1091 of the FCC Rules.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal pursuant to Section 2.917 (c) and forfeiture of the filing fee pursuant to section 1.1108.

DO NOT reply to this e-mail by using the Reply button. In order for your response to be processed expeditiously, you must upload your response via the Internet at www.fcc.gov, Electronic Filing, OET Equipment Authorization Electronic Filing. If the response is submitted through Add Attachments, in order to expedite processing, a message which informs the processing staff that a new exhibit has been submitted must also be submitted via Submit Correspondence. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.



**The Form 731 Application You Just Entered Has Been Submitted
Successfully to the Laboratory Division.
Please Record The Following Information For Future Reference:**

**If any information has been entered incorrectly on the 731 or 159 form, please contact
btaube@fcc.gov for correction rather than submitting a second 731 or 159.**

Form 731 Confirmation Number:	EA98801
FCC ID:	F9CCMM1200
Date of Submission:	Sep 20 2000 2:29PM
Press this button to begin document submission process.	Press this button to go directly to FCC Remittance Form (Form 159).
Proceed to Exhibits Form	Proceed to Fee Form (159)

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[Mail your comments or suggestions \(To: btaube@fcc.gov\)](mailto:btaube@fcc.gov)
FCC - Federal Communications Commission - FCC_731



Federal Communications Commission

Confirmation Number: EA98801
FCC ID: F9CCMM1200
Wed Sep 20 14:29:06 EDT 2000

Status	File Size (bytes)	File Description	Exhibit Type	File Format
	4041	Description of Transaction	Cover Letters	WordPerfect

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Mail your comments or suggestions (To: btaube@fcc.gov)
FCC - Federal Communications Commission -

FEDERAL COMMUNICATIONS COMMISSION - FCC FORM 731
APPLICATION FOR EQUIPMENT AUTHORIZATION

Approved by:
 3060 - 0057
 Expires 9/30

You will be presented with the FCC FORM 159, Fee Remittance Advice after submitting your application and obtaining FCC Form 159, must currently be submitted in paper form along with payment to the address indicated in the FCC Fee Table if not currently available.

Item 1. Applicant's complete, legal business name: **Schlumberger Resource Management Services Inc.**

Item 2. Applicant's mailing address

Line 1: **1600 Alabama Highway 229**

Line 2:

P.O.Box:

City: **Tallassee**

State: **AL** Country(if foreign address): **Zip/Postal Code: 36078**

Item 3. FCC ID: Grantee code: **f9c** * Equipment Product Code (14 characters maximum): **cmm1200**

Item 4. Person at the applicant's address to receive grant or for contact:

First Name: **Jim**

Mail

Last Name: **Brennan**

Telep

Title:

Fax N

E-mail:

Item 5. Instead of Applicant, FCC is authorized to mail original Grant to:

Firm Name:

Address Line 1:

P.O.Box:

Address Line 2:

City:

Country(if foreign address):

Zip/Postal Code:

Person at above address to receive Grant:

First Name:

Last Name:

Title:

Mail Stop:

Item 6. Technical Contact:

Firm Name:

Telephone:

Ext:

Fax N

First Name:

Middle Initial:

Last Name:

Address Line 1:

P.O.Box:

Address Line 2:

City:

Country(if foreign address):

Zip/Postal Code:

E-mail:

Item 7. Non-Technical Contact:

Firm Name:

Telephone:

Ext:

Fax N

Wilkinson Barker Knauer, LLP

202-783-4141

202-78

First Name:

Middle Initial:

Last Name:

Jeffrey

S

Cohen

Address Line 1: 2300 N Street, NW, Suite 700	P.O.Box:
Address Line 2:	City: Washington
Country(if foreign address):	Zip/Postal Code: 20037-1128
E-mail:	

Item 8. * Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR § 0.459 of the Commission Rules? If "Yes" see instructions.	<input type="radio"/> Yes <input checked="" type="radio"/> No
Item 9. * Does the applicant request that the Commission defer grant of this application pursuant 47 CFR § 0.457(d)(1)(ii)? (See instructions)	<input type="radio"/> Yes <input checked="" type="radio"/> No
If so, specify date when grant may be issued (MM/DD/YYYY format):	

Item 10. Equipment Code: * Description of Product as it is Marketed:
DSS-Part 15 Spread Spectrum Transmitter Utility Meter Transmitter

* Equipment will be operated under FCC Rule Part(s):

Item 11. * Application is for:

Original Equipment (See instructions)

Change in identification of presently authorized equipment: Original FCC ID: h6ncmm1200 | Grant Date: 10/10/2023

Class II permissive change or modification of presently authorized equipment (See instructions)

Item 13. Is the equipment in this application:

- * (a) a composite device subject to an additional equipment authorization? Yes No
- * (b) part of a system that operates with, or is marketed with, another device that requires an equipment authorization? Yes No

10. Name of the organization: U.S. Army (see also section 136)

If either of the above questions is answered "Yes" complete section 15(c).

(c) The related application:

- has been filed at same time as this application under the FCC ID listed to the right
- has been granted under the FCC ID listed to the right
- is in the process of being filed under the FCC ID listed to the right
- is pending with the FCC under the FCC ID listed to the right

Item 14. Name of test firm and contact person on file with the FCC, if different from applicant or contact person:
Firm Name:

First Name:

Last Name:

Telephone:

Ext:

Fax No:

E-mail:

Read each certification carefully before answering and signing this

**WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IN
SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTITUTION PE
312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).**

Item 15. SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal ber 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a contr definition of a "party" for these purposes.

Does the applicant or authorized agent so certify? Yes No

Item 16. APPLICANT/AGENT CERTIFICATION:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are tr IN accepting a Grant of Equipment Authorization issued by the FCC as a result of the representations made in this appl equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applica applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements ha production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes informa section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter request, and that the FCC reserves the right to contact the applicant directly at any time.

*** Signature of Authorized Person Filing:**

Ben Lyon

Title of auth

Vice President

Complete items below if an agent signs the application

Firm Name:

Telephone:

Ext:

Fax No:

First Name:

Middle Initial: Last Name:

Address Line 1:

P.O.Box:

Address Line 2:

City:

State:

Country(if foreign address): Zip/PC

E-mail:

NOTE: An asterisk '*' preceding a field indicates it must be completed before this applic

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Mail your comments or suggestions (To: btaube@fcc.gov)
FCC - Federal Communications Commission - FCC_731

READ INSTRUCTIONS CAREFULLY BEFORE PROCEEDING (1) LOCKBOX #358315	FEDERAL COMMUNICATIONS COMMISSION REMITTANCE ADVICE PAGE NO ____ OF FCC/MELLON			APPROVED BY OMB 3060-058 S-1 RECEIVE ONLY
AUG 3				
SECTION A - Payer Information				
(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card) Wilkinson Barker Knauer, LLP			(3) TOTAL AMOUNT PAID (dollars and cents) \$940.00	
(4) STREET ADDRESS LINE NO. 1 2300 N Street, N.W., Suite 700				
(5) STREET ADDRESS LINE NO. 2				
(6) CITY Washington		(7) STATE DC	(8) ZIP CODE 20037-1128	
(9) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) 202-783-4141			(10) COUNTRY CODE (IF NOT IN U.S.A.)	
(11) APPLICANT NAME (if paying by credit card, enter name exactly as it appears on your card) Schlumberger Resource Management Service				
(12) STREET ADDRESS LINE NO. 1 1600 Alabama Highway 229				
(13) STREET ADDRESS LINE NO. 2				
(14) CITY Tallahassee		(15) STATE FL	(16) ZIP CODE 36078	
(17) DAYTIME TELEPHONE NUMBER (INCLUDING AREA CODE) 334-283-6555			(18) COUNTRY CODE (IF NOT IN U.S.A.)	
SECTION C - Payment Information				
(19A) FCC Call Sign/Other ID	(20A) Payment Type Code(PTC) EGC	(21A) Quantity 1	(22A) Fee Due for (PTC) in Block 20A	\$940.00
(23A) FCC CODE 1 F9C26112495	(24A) FCC CODE 2 13EA98587			
(19B) FCC Call Sign/Other ID	(20B) Payment Type Code(PTC)	(21B) Quantity	(22B) Fee Due for (PTC) in Block 20B	
(23B) FCC CODE 1	(24B) FCC CODE 2			
(19C) FCC Call Sign/Other ID	(20C) Payment Type Code(PTC)	(21C) Quantity	(22C) Fee Due for (PTC) in Block 20C	
(23C) FCC CODE 1	(24C) FCC CODE 2			
(19D) FCC Call Sign/Other ID	(20D) Payment Type Code(PTC)	(21D) Quantity	(22D) Fee Due for (PTC) in Block 20D	
(23D) FCC CODE 1	(24D) FCC CODE 2			
SECTION D - Payment Information				
(25) PAYER TIN 0521264167	(26) Complete this block only if applicant name in B-11 is different from payer name in A-2 APPLICANT TIN 0 510204865			
SECTION E - Certification				
(27) CERTIFICATION STATEMENT I, Jeffrey S. Cohen, certify under penalty of perjury that the foregoing and supporting information (PRINT NAME) are true and correct to the best of my knowledge, information, and belief. SIGNATURE <u>Jeffrey S. Cohen</u>				
SECTION F - Credit Card Payment Information				

Wilkinson Barker Knauer, LLP
2300 N Street N.W., Suite 700
Washington, D.C. 20037-1128

16-3
540 00012

58726

Date 08/29/00

\$940.00

PAY Nine Hundred Forty and 00/100 Dollars

TO THE
ORDER
OF FEDERAL COMMUNICATIONS COMMISSION

RIGGS BANK, N.A.
LINCOLN OFFICE
WASHINGTON, D.C. 20006

AUTHORIZED SIGNATURE

1058726 10540000301 08451252

FEDERAL COMMUNICATIONS

COMMISSION

WASHINGTON, D.C. 20554

COPY

GRANT OF EQUIPMENT
AUTHORIZATION
Certification

CellNet Data Systems
125 Shoreway Road

Date of Grant: 01/16/1997

San Carlos, CA 94070

Application Dated: 08/20/1996

Attention: Forrest Fulton

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER
Name of Grantee

H6NCMM1200
CELLNET DATA SYSTEMS

Equipment Class: Part 15 Spread Spectrum
Transmitter

Notes: Utility Meter Transmitter
Maximum Output Power:
190mw

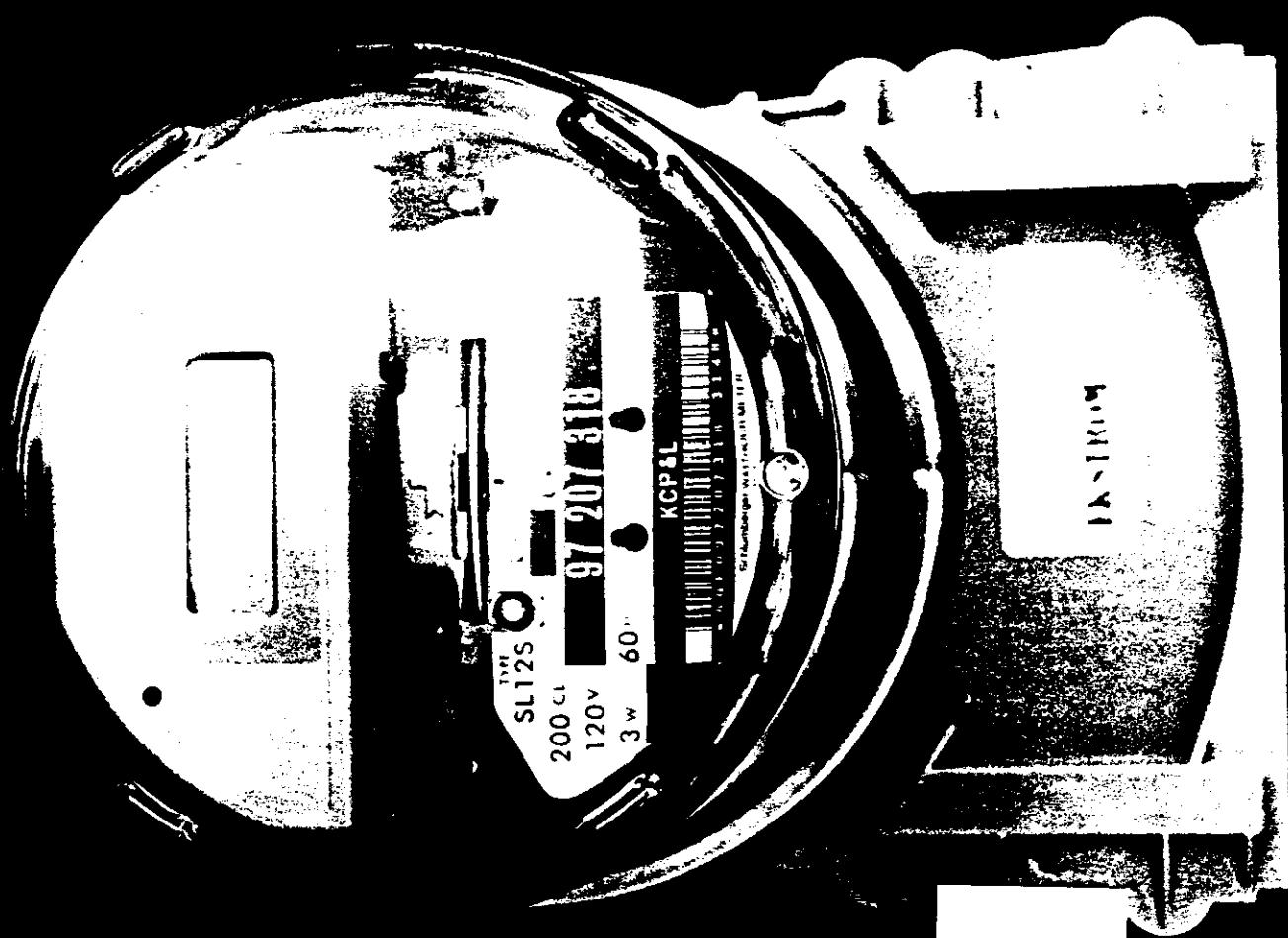
<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
20 37	15	917.6 - 917.6		%	

20: All electrical and mechanical devices employed for spurious radiation suppression, including any modifications made during certification testing, must be incorporated in each unit marketed.

37: This device has shown compliance with new rules adopted under Docket 87-389 and is not affected by Section 15.37, transition rule.

Mail To:

9610118315602002



CellNet Data Systems
FCC ID: H6NCMM1200
Overall View

CellNet Data Systems
FCC ID: H6NCMM1200
Label View

