

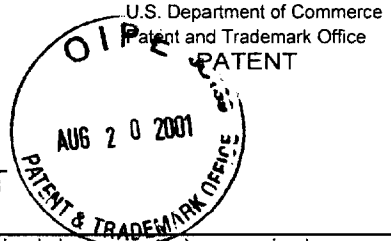
08-23-2001



101821065

9.70.01

F-FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copies).

Submission Type **5-14-01**

- New
- Resubmission (Non-Recordation)
Document ID#
- Correction of PTO Error
Reel # Frame #
- Corrective Document
Reel # Frame #

Conveyance Type

- Assignment Security Agreement
 - License Change of Name
 - Merger Other
- U.S. Government
(For Use ONLY by U.S. Government Agencies)
- Departmental Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached Execution Date
Month Day Year

Name (line 1) LAURIER E. COMEAU 05/09/2001

Name (line 2)

Second Party

Name (line 1) IAN G. GILLIS 05/07/2001

Name (line 2)

Receiving

Mark if additional names of receiving parties attached

Name (line 1) COMPUTALOG LTD.

Name (line 2)

Address (line 1) 4500, 150 - 6TH Avenue S.W.

Address (line 2)

Address (line 3) Calgary ALBERTA/CANADA T2P 3Y7

City

State/Country

Do Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party Only.

Name Sean W. Goodwin

Address (line 1) Goodwin Berlin McKay

Address (line 2) Suite 660, 237 - 8th Avenue S.E.

Address (line 3) Calgary, Alberta, T2G 5C3

Address (line 4) Canada

FOR OFFICE USE ONLY

05/17/2001 GTON11 0000061 SEAN W. GOODWIN
01 FC:581 40.00 OP

40E

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and

and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB ID: 0720-0041 Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 012087 FRAME: 0774

Correspondent Name and Address

Area Code and Telephone Number (403)203-0107

Name Sean W. Goodwin

Address (line 1) Goodwin Berlin McKay

Address (line 2) Suite 660, 237 - 8th Avenue S.E.

Address (line 3) Calgary, Alberta, T2G 5C3

Address (line 4) Canada

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

2

Application Number(s) or Patent Number(s)

Mark if additional numbers

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/853,686

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
05/09/2001

Patent Cooperation Treaty (PCT)

Enter PCT application number

PCT

PCT

PCT

only if a U.S. Application Number PCT has not been assigned.

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:
Deposit Account

Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes No

Statement and Signature

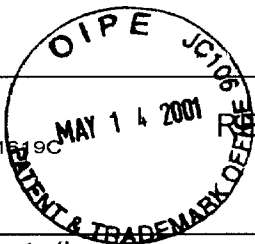
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Charges to deposit account are authorized, as indicated herein.

Sean W. Goodwin

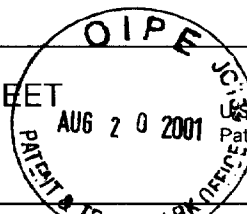
Name of Person Signing

Sean W. Goodwin
Signature

May 11/01
Date



RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY



U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) CRAIG J. KNULL

Execution Date
Month Day Year
05/02/2001

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application

Patent Number(s)

L

ASSIGNMENT OF ENTIRE INTEREST

We, **Laurier E. COMEAU, Ian G. GILLIS and Craig J. KNULL**, whose full post office addresses are respectively, (Comeau) #2 MAC LAREN PLACE, LEDUC, ALBERTA, T9E 6N9 CANADA

(Gillis) 4303 - 43RD AVENUE, LEDUC, ALBERTA, T9E 6G9, CANADA and (Knull) #208, 12025 - 25th Avenue, Edmonton, Alberta, T6J 4G6, Canada, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to **COMPUTALOG Ltd.**, the Assignee, whose address is 4500, 150 - 6th Avenue S.W., Calgary, Alberta, T2P 3Y7, Canada, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by us and disclosed in an application for Letters Patent of the United States for an invention entitled "**APPARATUS AND METHOD FOR DIRECTIONAL DRILLING WITH COILED TUBING**" as fully described and claimed in a Patent Application for a United States patent filed as Serial No. _____, filed _____, with the Commissioner of Patents of the United States Patent and Trademark Office; any and all applications for Letters Patent of that or any other country which have been or may be filed, based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioners of Patents, or other proper office, to issue any and all such Letters Patent to the Assignee herein named. And we hereby covenant, for ourselves and my legal representatives and assigns, that I neither have executed nor will execute any instrument or perform any act in conflict herewith, and that we, and our heirs, legal representatives, and assigns, will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said Assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

Further, we hereby appoint Sean W. Goodwin, US Reg. No. 39568, Suite 660, 237 - 8th Ave. S.E., Calgary, Alberta T2G 5C3, Canada, with the authority to enter the patent application filing serial no. and dates above, on our behalf when known.

Witness to Mr. Comeau

Laurier Comeau

Laurier E. COMEAU

5/09/01
Date

WITNESS DECLARATION

I, NEIL BROWN whose full post office address is
Print Name of Witness
119 LAKE PLACID CLOSE SE, CALGARY, ALBERTA, CANADA do declare

That I was personally present and did see Laurier E. COMEAU who is personally known to me to be the person named in the above assignment, did duly sign and execute above.

ASSIGNMENT OF ENTIRE INTEREST

"APPARATUS AND METHOD FOR DIRECTIONAL DRILLING WITH COILED TUBING"

A. Miller
Witness to Mr. Gillis

Ian G. Gillis
Ian G. GILLIS
May 7th 2001
Date

WITNESS DECLARATION

I, ANNETTE MILLER whose full post office address is
Print Name of Witness
#6 Baker Place, Leduc, ALBERTA do declare

That I was personally present and did see Ian G. GILLIS who is personally known to me to be the person named in the above assignment, did duly sign and execute above.

Craig J. Knoll
Witness to Mr. Knull

Craig J. Knoll
Craig J. KNULL
May 2, 2001
Date

WITNESS DECLARATION

I, IAN GILLIS whose full post office address is
Print Name of Witness
4303 43 Ave Leduc AB T9E 6G9 do declare

That I was personally present and did see Craig J. KNULL who is personally known to me to be the person named in the above assignment, did duly sign and execute above.