07-02-2003

Form PTO-1595

RI

102484323

ET

U.S. Department of Commerce Patent and Trademark Office

the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving parry(ies): 1. Name of conveying party(ics): JAMES BRIAN WILSON Name: ABB OFFSHORE SYSTEMS LIMITED Internal Address: 2 High Street Additional name(s) of conveying parties attached? Yes X No Nailsea Nature of conveyance: Street Address: X_Assignment Merger Change of Name Security Agreement City: Bristol Country: Great Britain ZIP: BS48 1BS Other Execution Date: August 2, 2002 Additional name(s) & address(es) attached? Yes X No 4. Application number(s) or patent numbers(s): If this document is being filed together with s new application, the execution date of the application is: __August 2, 2002 A. Patent Application No.(s) Attorney Docket No. B. Patent No.(5) 2137JB-45680 10240471 Additional numbers attached: Yes X No Name and address of party to whom correspondence Total number of applications and patents involved concerning document should be mailed: James E. Bradley Name: Internal Address: Bracewell & Patterson. LLP Total fee (37 CFR 1.21(h)) \$40.00 X Enclosed Street Address: P. O. Box 61389 Authorized to be charged to deposit account City: Houston State: Texas ZIP: 77208-1389 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit acct.) 9. 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 origina document. James E. Bradley Name of Person Signing Total number of pages including cover sheet, attachments and document: ____2___

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U. S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

DO NOT USE THIS SPACE

PATENT REEL: 013772 FRAME: 0424

PATENT APPLICATION ASSIGNMENT

ATTY DOCKET NO.: 2137JB.45680

WHEREAS, I, James Brian Wilson, a citizen of the United Kingdom, residing at 2 Russett Grove, Nailsea, North Somerset BS48 4GB, UK, has invented new and useful improvements in a

FLUID FLOW CONTROL APPARATUS

for which application is being made for Letters Patent, said application being executed by us on the date of 2 AUGUST, 2002, and further being identified by Attorney's Docket No. 2137JB,45680.

WHEREAS, ABB OFFSHORE SYSTEMS LIMITED, having its principal place of business at 2 High Street, Nailsea, Bristol BS48 1BS, UK, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all our title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

I further hereby assign and transfer to said corporation whatever cause of action I may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

I HEREBY covenant and agree that I will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title and said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, I execute this Assignment on the 2.2 day of

PATENT REEL: 013772 FRAME: 0425

RECORDED: 10/02/2002

The stamp of the PATENT OFFICE placed hereon, acknowledges receipt of: Applicant:	
Serial No	
Date Mailed 10/2/02 , Due Date 10/21/02 Atty: JPB	
Title: Fluid Flow Control Apparatus	
[] Amendment	ty/Check for \$ 900.00
[] Restriction Requirement	(VAuthor, Charge Dep. Acct. 50-0259
[] Amendment after Final	[] Extension of Time, Check for \$
[] Appeal Brief, copies	Minformation Disclosure Statement
Application for Patent including	[] Submission of Missing Parts, Ck for 5
pgs Spec, ClaimsAbstract	[] Maintenance Fee Transmittal,Yr.
Cont. of prior app. no.	[] Change of Fee Address
	⟨YForm PTQ-1449,
Reg. AppRCE Provisional \$374	[] Issue Fee Transmittal, Check for \$
Conversion with priority:Yes No	[] Notice of Appeal, Check for \$
	[] PCT Demand Form
	[] PCT Defects Response
	[] PCT Request Form
Assignment/Cover Sheet, Check for 5	[J] Power of Attorney
Cert. of Exp. Mail under 37 C.F.R. § 1.10	Preliminary Amendment
	Priority Document
	Request for Certificate of Correction
(V fransmittal Letter • 6 / 2 / 6 / 7	Request for Corrected Filing Receipt
10/24047 1 Request to Corrected Filing Receipt	
[] Other	
0T06 Rec'd PCT/PTO 0 2 OCT - 2902	
DIGO HECOLOW IS	

PATENT REEL: 013772 FRAME: 0426