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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Barry Messer	10/27/2003
Terrell T. Phillips	10/29/2003
Vasile Oprea	10/27/2003

RECEIVING PARTY DATA

Name:	Fluor Corporation
Street Address:	One Enterprise Drive
City:	Aliso Viejo
State/Country:	CALIFORNIA
Postal Code:	92656

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10570780

CORRESPONDENCE DATA

Fax Number: (949)253-0944

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9492530944

Email: rfish@fishiplaw.com

Correspondent Name: Robert D. Fish, Fish & Associates, PC

Address Line 1: 2603 Main Street, Suite 1050
Address Line 4: Irvine, CALIFORNIA 92614-6232

ATTORNEY DOCKET NUMBER: 100325.0229US

NAME OF SUBMITTER: Robert D. Fish

Total Attachments: 6

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PATENT REEL: 021545 FRAME: 0077

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> PATENT REEL: 021545 FRAME: 0078

ASSIGNMENT

WHEREAS, the undersigned, Barry Messer, Terrell T. Phillips and Vasile Oprea, all individuals employed by Fluor Corporation, One Enterprise Drive, Aliso Viejo, CA 92656, USA (individually and collectively referred to hereinafter as "ASSIGNORS") has invented a certain invention entitled "Heat Treatments of 347 Type Stainless Steel Alloys" for which a provisional application for Letters of Patent of the United States of America was filed on September 3, 2003, serial number 60/500113; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS, Fluor Corporation a company having its principal place of business at One Enterprise Drive, Aliso Viejo, CA 92656, USA (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

2081/100325-0229PRO 434173.01 a09/18/03

PATENT REEL: 021545 FRAME: 0079 This assignment embodies the entire understanding of ASSIGNOR and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNOR and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNOR or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNOR and ASSIGNEE by their respective duly authorized representative.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

$\mathbf{E}\mathbf{X}$	ĽC	U	1	E.	D	at:

Calgary, Alberta Canada	, ,	this 27th day of October	2003
City	State	Month	
By: Barry Messer		S. Messey	
Name		Signature	
		this day of	2003
City	State	Month	
By: Terrell T. Phillips Name		Signature	
Calgary, Alberta Canada	,	this day of	2003
City	State	Month	
By: Vasile Oprea Name		Signature	

This assignment embodies the entire understanding of ASSIGNOR and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNOR and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNOR or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNOR and ASSIGNEE by their respective duly authorized representative.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

EXECUTED at:		
	,,	this day of 2003,
City	State	Month
By: Barry Messer Name		Signature
Houston	,	this 29+4 day of October 2003, Month
By: Terrell T. Phillips Name		Level J-Phillyss Signature
•		
		, this day of 2003,
City	State	Mondi
By: Vasile Oprea Name		Signature

Attorney Docket No. 100325.0029PRO

STATE OF)	
) ss.	
On <i>OttoBea</i> , 27, 2003 before r	ne, <u>Vasile Oprea</u> , Name
Title (i.e. Notary Public)	lly appeared
personally known to me or	
subscribed to the within instrument and ackn in his/her/their authorized capacity(ies), and	evidence to be the person(s) whose name(s) is/are owledged to me that he/she/they executed the same that by his/her/their signature(s) on the instrument ich the person(s) acted, executed the instrument.
	WITNESS my hand and official seal, Brenda M. Wanner Barrister & Solicitor Finor Canada Ltd. 55 Sunpark Plaza SE
CAPACITY CLAIMED BY SIGNER	Calgary, Alberta T2X 3R4 DESCRIPTION OF ATTACHED DOCUMENT
 <u>x</u> Individual Corporate Officer Partner(s) _ Limited _ General Attorney-in-fact 	Assignment Title or Type of Document
Trustee(s) Guardian/Conservator for	Date of Document
SIGNER IS REPRESENTING	
(i.e. self)	-

Attorney Docket No. 100325.0029PRO

STATE OF Texas) ss.
COUNTY OF Fort Bead
On October 29, , 2003 before me, Terrell T. Phillips , Name
Shana Blouin personally appeared Terrell Phillips Title (i.e. Notary Public)
personally known to me or
✓ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal,
SHANA BLOUIN Notary Public State of Texas My Commission Expires April 9, 2007 Signature of Notary
CAPACITY CLAIMED BY SIGNER DESCRIPTION OF ATTACHED DOCUMEN
<u>x</u> Individual Corporate Officer Partner(s) Limited General Assignment Title or Type of Document
_ Attorney-in-fact _ Trustee(s)
SIGNER IS REPRESENTING Jevelf Dothellys
(i.e. self)

PATENT REEL: 021545 FRAME: 0084