06-01-2001 O64259 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office 101731803 To the Commissioner for Patents. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? 1. Name of conveying party(ies): Gilles ZANDER, Andre GAGGIOLI USINOR Immeuble "La Pacific", La Defense 7 11/13 Cours Valmy, 92800 Puteaux, France Additional name(s) of conveying party(ies) attached? ☑ no □ yes 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names Additional name(s) & address(es) attached? ☐ Other □ yes ☑ no Execution Date: April 2, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 2, 2001 A. Patent Application No.(s)/Confirmation No. B. Patent No.(s) /Not Yet Known ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and registration involved: concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. ☑ Enclosed. Please charge any underpayment in Suite 800 connection with this Assignment to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 ☐ Authorized to be charged to Deposit Account 8. Deposit Account No. 04/27/2001 ATRANI 19-4880 00000072 09836292 FC:581 DO NOT WRITE IN THIS SPACE 40.00 DD 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 original document. April 25, 2001 TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner for Patents Box Assignments** Washington, D.C. 20231

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PATENT REEL: 011841 FRAME: 0073

ASSIGNMENT

		sum of One Dollar (\$1.00) in hand paid, nsideration, the receipt of which is signed,
Full name of Inventor(s)	ZANDER Gilles, GAGGIOLI André	
	hereby sell(s), assign(s) and	transfer(s) to
Full name and address of Assignee(s)	USINOR	
	Immeuble " La Pacific ", La Défense 7	
	11/13 Cours Valmy, 92800 PUTEAUX, France	
	[hereinafter called the Assignee(s)] the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled	
Title of Invention	Installation for leak testing water/gas heat exchangers for industrial	
	furnaces	
	which was filed by the undersigned in the form of an International Application which designated the United States of America under Number PCT/FR00/02444 on September 6,2000 and which	
	entered the National Stage in the United States of America under Serial Number on ; the aforesaid appli-	
	cation for United States Letters Patent and all divisionals, continuations and substitutes thereof; and any and all United States Letters Patent which may be granted therefor and any and all extensions, reissues or renewals thereof; and the right to all benefits under the International Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty.	
	It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee(s).	
	Further, it is agreed that, when requested, without charge to but at the expense of said Assignee(s), the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee(s) shall consider desirable for aiding in securing and maintaining proper patent protection.	
Date	Signed at Puteaux	
	this 2nd day of April 2001	
Full	INVENTOR(S):	
signature(s) of Inventor(s)		
-11+C11 (O1 (3)		
	ZANDER Gilles	GAGGIOLI André
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RECORDED: 04/25/2001

PATENT

REEL: 011841 FRAME: 0074