1009 To the Honorable Commissioner of Patents and Trademarks: Please record I. Name of conveying party(ies): Christian ROY, Xiao LU and Hooshang PAKDEL Additional name(s) of conveying party(ies) attached? No B. Nature of conveyance: XX Assignment Security Agreement Other Execution Date: November 24, 1998 Additional number(s) or patent number(s): If this document is being filed together with a new application, 23, 1999 A. Patent Application No.(s) B. F Oq J.447783 Additional numbers of party to whom correspondence concerning document should be mailed:	Iame and address of receiving party(ies): Iame: INSTITUT PYROVAC INC. Internal Address: Internal Addreses: Inte		
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o the Honorable Commissioner of Patents and Trademarks: Please reco Name of conveying party(ies): 2. N Christian ROY, Xiao LU and Hooshang PAKDEL N dditional name(s) of conveying party(ies) attached? No No Stature of conveyance: 2. XX Assignment Merger Other Change of Name Other Additional number(s) or patent number(s): If this document is being filed together with a new application, 23, 1999 A. Patent Application No.(s) Additional numbers attac . Name and address of party to whom correspondence concerning document should be mailed: 6. T	the execution date of the application is: <u>November</u>		
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	involved: $\underline{1}$		
Name: <u>Richard L. Schwaab</u> 7. T	7. Total fee (37 C.F.R. § 3.41) \$40.00		
Internal Address: FOLEY & LARDNER XX Enclosed			
Street Address: <u>3000 K Street, N.W., Suite 500</u>	_ Authorized to be charged to deposit account		
City: <u>Washington</u> , State: <u>D.C.</u> ZIP: <u>20007-5109</u> 8. D	eposit account number: <u>19-0741</u>		
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DO NOT USE THIS SI	PACE felok		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is the original document. Schard L. Schwaab Name of Person Signing Signature	The and correct and any attached copy is a true copy of <u>February 5, 1999</u> Date		
40.00 0 3 FC:581 Mail documents to be recorded with require Commit sioner of Patents & Tradema	attachments, and document: <u>3</u>		

PATENT REEL: 9758 FRAME: 0017

ASSIGNMENT OF INVENTION

UNIVERSAL

WHEREAS, WE: <u>Christian ROY, Xiao LU and Hooshang PAKDEL</u>, whose full post office addresses are 1560 Avenue du Parc Beauvoir, Sillery, Quebec, Canada, G1T 2M4; 2948 Deschambault Street, Ste.Foy, Quebec, Canada, G1W 1B3 and 3539 Pincourt Street, Neufchâtel, Quebec, Canada, G2B 2E4 have invented certain improvements in: "PROCESS FOR THE PRODUCTION OF PHENOLIC-RICH PYROLYSIS OILS FOR USE IN MAKING PHENOL-FORMALDEHYDE RESOLE RESINS", and described in a patent application executed on November 23, 1998 ; and

WHEREAS **INSTITUT PYROVAC INC., whose full post office address is** 333 Franquet, Sainte-Foy, Quebec, Canada, G1P 4C7

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

We further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

> PATENT REEL: 9758 FRAME: 0018

Les soussignés désirent que la présente cession soit en anglais. The undersigned request that the present assignment be in English.

IN WITNESS WHEREOF, we have hereunto set our hands and seal

this	24+4	day of November,	199 8
		Christian ROY	
		Juri	

Xiao LU

Monks D

Hooshang PAKDEL

Michel Delom

WITNESS: Name and Signature Michile Dobois

RECORDED: 02/05/1999