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PATENT REEL: 9055 FRAME: 0050 KIRBY EADES GALE BAKER

U.S. ASSIGNMENT NEW DES/PAT APPLICATION INDIVIDUAL(S) TO CO/IND

I/WE, N. KELLY BENHAM of 1408 Beyerly Place S.W., Calgary, Alberta, Canada, T2V 2C6; BARRY B, PRUDEN of #106, 350 4th Avenue N.E., Calgary, Alberta, Canada, T2E 0J3; and MICHEL ROY of 257 De Bruxelles, Repentigny, Quebec, Canada, J6A 7X5. (name and address of assignor(s)) in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, do hereby sell and assign to PETRO-CANADA Process & Technology/2756 PCCW P.O. Box 2844, Calgary, Alberta Canada T2P 3E3 (name and address of assignee) hereinafter called the assignee, the entire right, title and interest in and to the invention entitled HYDROCRACKING OF HEAVY HYDROCARBON OILS WITH CONVERSION FACILITATED BY RECYCLE OF BOTH HEAVY GAS OIL AND PITCH as disclosed in the United States patent application executed concurrently herewith, and in and to said United States patent application, and in and to any division, continuation or continuation-inpart of said application, and in and to any and all Letters Patent and reissues and extensions thereof, in and for the United States, Canada, and all other countries, the same to be held and enjoyed by the said assignee, its successors, assigns, or legal representatives to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made. SIGNED at Calgary, Alberta + Montreal Que day of February this 20 and 24 of assignor) quature of assignor) BARRY B. PRUDEN Witness: *

> PATENT REEL: 9055 FRAME: 0051

	Smahl Roy
Date: 24 February 1998 Witness: Hausen Address: 9020 Govin est Montrol HIE 1 C 6 Quebec.	(signature of assignor)
Date:19	'signature of assignor)
Witness: Address:	
Date: 10	signature of assignor)
Witness: Address:	
Date: 19 Witness:	ignature of assignor)
Address:	

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