,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				0004			
(Byry	M PTO-1595 . 6-93) No. 0651-0011 (exp. 4/94)	REC	05-31	-2001	HEET		NT OF COMMERCE and Trademark Office
	àb settings ⇔ ⇔ ▼	•		4070	•	•	•
	To the Honorable Commissi	oner of Patents ar	10173 no rrademarks: F				v thereof.
3.	Name of conveying party(ies Qinyan Wang Stephen John Brown ditional name(s) of conveying party(i Nature of conveyance: Assignment Security Agreement Other ecution Date: 05/15/01 a respective):	es 🗵 No	2. Name and Name: NO Internal Ad Street Add 1700 Fi	address of recovery control of the c	ceiving party(ies) Ls (Internati n des Mazots	onal) S.A. OLd 7986 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
/ 05/24/i 02 FC:5	If this document is being file A. Patent Application No.(s) 2001 NBELETE1 00000053 09862189 581 40	00 NO		B. Patent	No.(s)	lication is: <u>05/15</u> 05/17/0	5/01 and)1
5.	Name and address of party to concerning document should		ondence	6. Total numb	per of applicatio	ns and patents inv	/olved: 1
	Name: Kenneth H. Jointernal Address:			☑ Enclos	ed	\$ 40.00 rged to deposit ac	count
	Street Address: P.O. Box	630708		8. Deposit ad	count number	:	
!	City: Houston St	ate: <u>Texas</u> Z	ZIP: <u>77263</u>	(Attach dupli	cate copy of this p	page if paying by depo	osit account)
			DO NOT US	E THIS SPACE			
9.	Statement and signature. To the best of my knowledge the original document. Kenneth H. Johnson		toregeing Intom Lenn X	T & X	compect and an	y attached copy i	s a true copy of
	Name of Person Signing			Signature		1 3 1	nata

Total number of pages including cover sheet, attachments, and document:

U.S.A. Joint Inventors

Market State Control of the State of the Sta

ASSIGNMENT

In consideration of (\$1.00) One Dollar and other good and valuable consideration, the receipt whereof is hereby acknowledged, we,

Qinyan Wang, a Canadian citizen, residing at 89 Harvest Glen Way NE, Calgary, Alberta, Canada, T3K 4J3; and

Stephen John Brown, a Canadian citizen, residing at 157 Mount Sparrowhawk Place SE, Calgary, Alberta, Canada, T2Z 2G7,

do hereby sell, assign and transfer to **NOVA Chemicals (International) S.A.**, a corporation of Switzerland, having an office at Chemin des Mazots 2, 1700 Fribourg, Switzerland, its successors and assigns, all our right, title and interest in the United States of America in and to our invention entitled:

"Process to Prepare Ethylene Propylene Elastomer"

for which **Qinyan Wang** executed an application for a United States Patent dated the <u>15</u> day of May, 2001; and **Stephen John Brown** executed an application for a United States Patent dated the <u>17</u> day of May, 2001.

We further undertake to execute without further consideration all lawful papers, all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to assist and enable the said **NOVA Chemicals (International) S.A.** its successors, assigns and nominees, to obtain and enforce proper patent protection for the said invention.

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators, successors and assigns, respectively, of the parties hereto.

SIGNED in the City of Calgary, in the Province of Alberta, this 4.5 day of May, 2001.

WITNESS:

AFFIDAVIT OF EXECUTION

Qinyan Wang

Sylven Repnow

I, <u>SYAVIA REPNOW</u>, whose full post office address is c/o NOVA Chemicals Corporation, 2928 - 16 Street NE, Calgary, Alberta, Canada, T2E 7K7

MAKE OATH AND SAY:

That I was personally present and did see **Qinyan Wang** who is personally known to me to be the person named in this assignment duly sign and execute the same.

SWORN before me at the City of Calgary, in the Province of Alberta, this 6 day of

Sylvia Repnow

May, 2001

A Notary Public in and for the

Province of Alberta

JUDITH ANN MAWSON
My Appointment Expires December 31, 200

PATENT

REEL: 011835 FRAME: 0456

	-2-					
SIGNED in the City of Calgary, in the Province of Alberta, this <u>17</u> day of May, 2001.						
WITNESS:						
Caroly the	Alu.					
	Stephen John Brown					
AFFIDAVIT OF EXECUTION						
, <u>Carolyn Hoff</u> , whose full post office address is c/o NOVA Chemicals Corporation, 2928 - 16 Street NE, Calgary, Alberta, Canada, T2E 7K7						
MAKE OATH AND SAY:						
That I was personally present and did see Stephen John Brown who is personally known to me to be the person named in this assignment duly sign and execute the same.						
SWORN before me at the City of Calgary, in the Province of Alberta, thisday of May, 2001	? Canolinatoff					
A Notary Public in and for the Prevince of Alberta						
JUDITH ANN MAWSON My Appointment Expires December 31, 2003						

M:\Scott\PSRECORDED: 05/21/2001

PATENT REEL: 011835 FRAME: 0457