

ASSIGNMENT

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

Ian McKay, a Canadian citizen, residing at 96 Castleglen Road NE, Calgary, Alberta, Canada, T3J 1T1;

Alison Ciupa, a Canadian citizen, residing at 125 Cove Point, Chestermere, Alberta, Canada, T1X 1G1; and

P. Scott Chisholm, a Canadian citizen residing at 4927 Batchelor Crescent NW, Calgary, Alberta, Canada, T2L 1S8,

do hereby sell, assign and transfer to **NOVA Chemicals (International) S.A.**, a corporation of Switzerland, having an office at Route de la Glâne 107, P.O. Box 76, CH-1752 Villars-sur-Glâne 1, Switzerland, its successors and assigns, all our right, title and interest in the United States of America in and to our invention entitled:

"Heterogeneous Metallocene Catalyst"

for which **Ian McKay** executed an application for a United States Patent dated the 12th day of April, 1999; **Alison Ciupa** executed an application for a United States Patent dated the 12 day of April, 1999; and **P. Scott Chisholm** executed an application for a United States Patent dated the 12 day of April, 1999.


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 12th day of April, 1999.

WITNESS:





Ian McKay

AFFIDAVIT OF EXECUTION

I, Trevor Trott, 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 **Ian McKay** who is personally known to me to be the person named in the attached assignment duly sign and execute the same.

SWORN before me at the City of Calgary, in the Province of Alberta, this 12 day of April, 1999)
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A Notary Public in and for the Province of Alberta
JUDITH ANN MAWSON
My Appointment Expires December 31, 2000

SIGNED in the City of Calgary, in the Province of Alberta, this 12 day of April, 1999.

WITNESS:

Trevor Trott

Alison Ciupa
Alison Ciupa

AFFIDAVIT OF EXECUTION

I, Trevor Trott, 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 **Alison Ciupa** who is personally known to me to be the person named in the attached assignment duly sign and execute the same.

SWORN before me at the City)
of Calgary, in the Province of)
Alberta, this 12 day of)
April, 1999)

Trevor Trott

Judith Ann Mawson

A Notary Public in and for the
Province of Alberta
JUDITH ANN MAWSON
My Appointment Expires December 31, 2000

SIGNED in the City of Calgary, in the Province of Alberta, this 12 day of April, 1999.

WITNESS:

Trevor Trott

P. Scott Chisholm
P. Scott Chisholm

AFFIDAVIT OF EXECUTION

I, Trevor Trott, 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 **P. Scott Chisholm** who is personally known to me to be the person named in the attached assignment duly sign and execute the same.

SWORN before me at the City)
of Calgary, in the Province of)
Alberta, this 12 day of)
April, 1999)

Trevor Trott

Judith Ann Mawson

A Notary Public in and for the
Province of Alberta
JUDITH ANN MAWSON
My Appointment Expires December 31, 2000