FORM PTO-1595

1-31-92 12-15-98



US DEPARTMENT OF **COMMERCE** PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 2436-7002

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

2. Name and address of receiving party(ies):

Thierry SAUDEMONT, Maison Bergeras, Route d'Orthez, 64270 SALIES DE BEARN, FRANCE Roger SPITZ, 30, rue Jean Broquin, 69006 Lyon, FRANCE Jean-Pierre BROYER, 1C, rue Romain Rolland, 69500 Bron, FRANCI-Jean MALINGE, Maison Lasserre, 64300 Loubieng, FRANCE Nathalie VERDEL, 76, avenue Charles de Gaulle, 81600 Gaillac, FRANCE



Name:	ELF ATOCHEM 4/8 Cours Miche 92800 Puteaux,	let				
Additional nar	me(s) & address(es)	attached?	Yes 🛛 No			
3. Nature of con	veyance:					
X Assignmer Security A Other	greement	☐ Merger ☐ Change of	Name			
Execution Dat	e: October 22, 1998	3				
4. Application nu	umber(s) or patent n	number(s):				
	ent is being filed tog		application, the exe	cution date of		
A. Patent App B. Patent No.(olication No.(s)09/16 (s)	55,345				
Additional nur	mbers attached?	□ Yes 🛚 🛚	I No			
5. Name and add	lress of party to wh	om corresponden	ce concerning docu	ment should be mailed	i:	
BELL, BOYD & P.O. Box 65331 Washington, D.C Tel: (202) 466-6: Fax: (202) 463-0 6. Fotal number	C. 20035-5331	patents involved:	1			
7. Fotal fee (37 (X) Enclosed XI Authorized	CFR 3.41): \$_40		, /	. ,		
8. Deposit accou	nt number: 02-181	8 (Attach duplica	ite/copy of this page	e if paying by deposit	acount)	
9. Statement and		1/1/1/	11 . 1. 1	1/1//	ny attached copy is a true copy of	f the original
docum en t.				11/1	,	me ongmat
Frederick F. Name of Person		VVY VI	Signature	- 14 V	December 15, 1998	
			~	-	Date	

Total number of pages including cover sheet, attachments, and departed

REEL: 9651 FRAME: 0956

ASSIGNMENT OF APPLICATION FOR PATENT

WILKEAS.
Thierry SAUDEMONT, Maison Bergeras, Route d'Orthez, 64270 SALIES DE BEARN, FRANCE
Roger SPITZ, 30, rue Jean Broquin, 69006 LYON, FRANCE
Jean-Pierre BROYER, 1C, rue Romain Rolland, 69500 BRON, FRANCE
Jean MALINGE, Maison Lasserre, 64300 LOUBIENG, FRANCE
Nathalie VERDEL, 76, avenue Charles de Gaulle, 81600 GAILLAC, FRANCE
(full name(s) and post office address(s) of inventor(s) (including country))
(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:
ACTIVATOR SOLID SUPPORT FOR METALLOCENE CATALYSTS IN THE POLYMERIZATION OF
OLEFINS, A PROCESS FOR PREPARING SUCH A SUPPORT, AND THE CORRESPONDING
CATALYTIC SYSTEM AND POLYMERIZATION PROCESS
(title of discovery or invention)
[X] for which application for Letters Patent of the United States has been executed on even date herewith.
for which application for Letters Patent of the United States has been filed on, under Serial No, and
WHEREAS:
ELF ATOCHEM S.A., 4/8 Cours Michelet - 92800 Puteaux, FRANCE
(name and address of assignee)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

WHEDEAC.

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent

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thereof in a foreign country for the full term or terms for which the same may be granted.

- I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors. legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's signature:	y SAUDEMONT	landement	October ?	7 ne 1998	DATE
Citizenship: French					———
Assignor's signature: Roger Citizenship: French	Rojer SPITZ	yni5	october	22 199	<u>g</u> Date
entizensinp. Trenen					-
Assignor's signature:	Pierre BROYER	me Bro	oyer ox	tober 2	2 hd 1998
Citizenship: French					DATE
This assignment Consul if outside the U.S here:	should preferably be sign. S.A. If neither, then it s	ned before: (a) Nota should be signed before	ary Public if within the core at least two witners	he U.S.A. (b) a esses who also s	U.S. ign
Date Colober 22 1988 W	itness: Corinne	MEYNAR	\mathscr{D}		
Date Otober 22 1998W	itness: Corinne	1 Colomb	ues .		

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Assignor's signature:	120m	Ochibica	()+TE	2211 2098
Jean MALINGE Citizenship: French		· · · · · · · · · · · · · · · · · · ·		DATE
Assignor's signature: Nathalie VERDEI	halie Ve	idel	Ochober 2	2nd, 1948
Nathalie VERDEI Citizenship: French				DATE
Assignor's signature:				
				DATE
Citizenship:				
Assignor's signature:				DATE
Citizenship:				
This assignment should pref	erably be signed	l before: (a) Notary	Public if within the U	.S.A. (b) a U.S.
Consul if outside the U.S.A. If neithere:	her, then it shou	ald be signed before	at least two witnesses	who also sign
Date Otober 22nd 1998 Witness:	Driving	MEYNAR)	
Date October 22 /1998 Witness:	Christian	Colomb	ie	

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PATENT REEL: 9651 FRAME: 0959

RECORDED: 12/15/1998