

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Arkema, Inc., f/k/a Elf Atochem North America, Inc., and Atofina Chemicals, Inc.	10/01/2012
RECEIVING PARTY DATA	
Name:	PMC Organometallix, Inc.
Street Address:	2711 Centerville Road
Internal Address:	Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 17	
Property Type	Number
Patent Number:	5718817
Patent Number:	5859165
Patent Number:	5910373
Patent Number:	6001900
Patent Number:	6028128
Patent Number:	6042893
Patent Number:	6124380
Patent Number:	7781509
Patent Number:	6669835
Patent Number:	7138044
Patent Number:	6162755
Patent Number:	6166235
Patent Number:	6316654
Patent Number:	6506918

Application Number:	12721885
Patent Number:	6919392
Application Number:	13119558

# CORRESPONDENCE DATA

Fax Number: 2158325337

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Phone: 215-569-5337

Email: [vaitl@blankrome.com](mailto:vaitl@blankrome.com)

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Address Line 4: Philadelphia, PENNSYLVANIA 19103-6998

ATTORNEY DOCKET NUMBER:	128278-00109
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NAME OF SUBMITTER:	Lisa Casey Spaniel
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## Total Attachments: 17

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**INTELLECTUAL PROPERTY ASSIGNMENT**

dated as of

October 1, 2012

by and

between

ARKEMA INC.

ARKEMA VLISSINGEN BV

ARKEMA FRANCE

CECA S.A.

AND

PMC ORGANOMETALLIX, INC.

## INTELLECTUAL PROPERTY ASSIGNMENT

This Intellectual Property Assignment (this “**Assignment**”) is dated as of October 1, 2012, by and between Arkema Inc. (formerly known as Elf Atochem North America, Inc. and Atofina Chemicals, Inc.), a Pennsylvania corporation (“**Arkema US**”), Arkema Vlissingen BV, a private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) incorporated under the laws of the Netherlands (“**Arkema Vlissingen**” and together with Arkema US, “**Sellers**”), Arkema France (formerly known as Elf Atochem S.A. and Atofina), a *société anonyme* incorporated under the laws of France, registered with the registry of commerce and companies of Nanterre under number 319 632 790 (“**Arkema France**”) and Ceca S.A., a *société anonyme* incorporated under the laws of France, registered with the registry of commerce and companies of Nanterre under number 775 728 025 (“**Ceca**” and together with Arkema France, “**Sellers’ Affiliates**”) on the one hand, and PMC Organometallix, Inc., a Delaware corporation (“**Buyer**”) on the other hand.

### RECITALS:

A. This Assignment is entered into by Sellers, Sellers’ Affiliates and Buyer pursuant to that certain Purchase Agreement, dated as of August 10, 2012, by and between Sellers, Arkema (China) Investment Co., Ltd and Buyer, as amended (the “**Purchase Agreement**”), whereby Sellers have agreed to sell and Buyer has agreed to purchase the Purchased Assets and Buyer has agreed to assume the Assumed Liabilities. All capitalized terms used in this Assignment and not defined herein shall have the respective meanings ascribed to such terms in the Purchase Agreement;

B. Sellers and/or Sellers’ Affiliate(s) own the Assigned Patents listed on **Schedule 1** attached hereto;

C. Sellers and/or Sellers’ Affiliate(s) own the Assigned Marks listed on **Schedule 2** attached hereto;

D. Sellers and/or Sellers’ Affiliate(s) own the Assigned Copyrights listed on **Schedule 3** attached hereto;

E. Sellers and/or Sellers’ Affiliate(s) own the domain name www.fascat.com (the “**Assigned Domain Name**”);

F. Sellers and/or Sellers’ Affiliate(s) own and/or has rights to the Assigned Know-How; and

G. In connection with the transfer of the Purchased Assets, and subject to the Purchase Agreement, Sellers and Sellers’ Affiliates wish to assign to Buyer the Assigned Patents, Assigned Marks, Assigned Copyrights, Assigned Know-How, Assigned Domain Name and all Intellectual Property Rights contained therein under the terms and conditions hereinafter set forth.

**NOW, THEREFORE**, in consideration of the mutual promises herein made and the mutual benefits to be derived therefrom, and in consideration of the representations, warranties and covenants contained herein, Sellers, Sellers' Affiliates and Buyer (each, a "**Party**," and collectively, the "**Parties**") agree as follows:

## **ARTICLE 1**

### **ASSIGNMENT**

**Section 1.1** Sellers and Sellers' Affiliates hereby sell, assign, transfer, and deliver unto Buyer (a) all right, title and interest in, to, and under the Assigned Patents as set out in Schedule 1, Assigned Marks as set out in Schedule 2, Assigned Copyrights as set out in Schedule 3 and the Assigned Domain Name, throughout the world, together with all rights to register, renew and extend the foregoing, to the full terms for which Sellers' and Sellers' Affiliates' rights in the same may be issued, the same to be held and enjoyed by Buyer, its successors and assigns to the same extent that would have been held and enjoyed by Sellers and Sellers' Affiliates if this Assignment had not been made; (b) any and all rights to sue for claims, damages and remedies against past, present and future infringement, dilution or misappropriations of any or all of the foregoing with the right to use and collect the same for its own use or for the use of its successors, assigns, or other legal representatives, and rights for priority and protection of interests therein under the laws of the applicable jurisdiction; and (c) all goodwill associated with any of the foregoing.

**Section 1.2** Sellers and Sellers' Affiliates hereby authorize the U.S. Patent and Trademark Office, U.S. Copyright Office and any official of any country or countries foreign to the United States whose duty it is to receive or register patents, trademarks, copyrights or applications therefor, to record Buyer as the owner of the Assigned Patents, Assigned Marks and Assigned Copyrights, and to issue all registrations for the foregoing, to be in the name of Buyer, as assignee of all of the Assigned Patents, Assigned Marks and Assigned Copyrights, for the sole use of Buyer, its successors, legal representatives, and assigns, in accordance with the terms of this Assignment. Sellers and Sellers' Affiliates will promptly authorize and request the applicable registration authority to transfer the Assigned Domain Name from Sellers and Sellers' Affiliates to Buyer and to record Buyer as the registrant and sole owner of the Assigned Domain Name. Sellers agree to promptly execute for itself and its successors and assigns, and/or to have the applicable Sellers' Affiliate promptly execute and deliver to Buyer any documents necessary, electronic or otherwise, to assist Buyer with the recordation of the assignment of the Assigned Patents, Assigned Marks, Assigned Copyrights and Assigned Domain Name. All costs and risks associated with such filings/recordals shall be borne exclusively by Buyer and any such documents shall be subject to this Assignment, which shall control should there be any conflict between this Assignment and such document. Sellers and Sellers' Affiliates further agree, when requested, and at the sole cost and expense of Buyer, to take other reasonable actions and/or sign other documents which are necessary to effect the assignment of the Assigned Patents, Assigned Marks, Assigned Copyrights and Assigned Domain Name to Buyer.

**Section 1.3** Sellers and Sellers' Affiliates hereby sell, assign, transfer, and deliver unto Buyer, all right, title and interest in and to the Assigned Know-How. Sellers and Sellers' Affiliates agree and undertake that when requested, and at the sole cost and expense of Buyer, to take other reasonable actions and/or sign other documents which are necessary to effect the assignment of the Assigned Know-How to Buyer.

## **ARTICLE 2**

### **DISCLAIMER OF WARRANTIES, LIABILITY**

**Section 2.1** Nothing in this Assignment shall be construed as a warranty or representation by either Party, with respect to the Assigned Patents, Assigned Marks, Assigned Copyrights, Assigned Domain Name and Assigned Know-How.

## **ARTICLE 3**

### **MISCELLANEOUS**

**Section 3.1 Notices.** All notices, requests, demands, letters, waivers and other communications required or permitted to be given under this Assignment shall be in writing in the English language and shall be deemed to have been duly given if (a) delivered personally, (b) mailed, certified or registered mail with postage prepaid, (c) sent by next-day or overnight mail or delivery or (d) sent by fax or e-mail, as set forth in Section 13.01 of the Purchase Agreement or to such other Person or address as any Party shall specify by notice in writing to the Party entitled to notice. All such notices, requests, demands, letters, waivers and other communications shall be deemed to have been received (x) if by personal delivery or by certified or registered mail, on the day of actual receipt thereof by the addressee or actual delivery thereof to the appropriate address, (y) if by next-day or overnight mail or delivery, on the day delivered or (z) if by fax or e-mail, upon transmission thereof by the sender and the issuance by the transmitting machine of a confirmation slip that the number of pages constituting the notice has been transmitted without error or the electronic confirmation that the e-mail has been sent.

### **Section 3.2 Amendments and Waivers.**

(a) Any provision of this Assignment may be amended or waived if, but only if, such amendment or waiver is in writing, refers to the section or article to be amended or waived and is signed, in the case of an amendment, by each Party to this Assignment, or in the case of a waiver, by the Party against whom the waiver is to be effective.

(b) No failure or delay by any Party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege. Except as specifically provided herein, the rights and remedies herein provided shall be cumulative and not exclusive of any rights or remedies provided by Law.

**Section 3.3 Expenses.** Except as otherwise provided herein, all costs and expenses incurred in connection with negotiating, preparing and executing this Assignment shall be paid by the Party incurring such cost or expense.

**Section 3.4 Governing Law; Waiver of Jury Trial.** This Assignment shall be governed by and construed in accordance with the laws of the State of New York, other than any conflicts of laws provision or principle thereof that would result in the application of the laws of any other jurisdiction which shall not apply. The Parties expressly disclaim the applicability to this contract of the United Nations Convention on Contracts for the International Sale of Goods. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL PROCEEDING ARISING OUT OF OR RELATED TO THIS ASSIGNMENT.

**Section 3.5 Counterparts; Third Party Beneficiaries.** This Assignment may be signed in any number of counterparts, each of which shall be an original, with the same effect as if the signatures hereto and thereto were upon the same instrument. This Assignment shall become effective when each Party hereto or thereto shall have received a counterpart hereof or thereof signed by the other Party hereto or thereto. Except as explicitly provided herein or therein, no provision of this Assignment is intended to confer upon any Person other than the Parties hereto or thereto any rights or remedies hereunder or thereunder.

**Section 3.6 Entire Agreement.** This Assignment constitutes the entire agreement between the Parties with respect to the subject matter of this Assignment and supersedes all prior agreements and understandings, both oral and written, between the Parties with respect to the subject matter of this Assignment, except for the Purchase Agreement (and the other Transaction Agreements contemplated thereby). In the event there is a conflict between the terms and conditions of this Assignment and the terms and conditions of the Purchase Agreement, the terms and conditions of the Purchase Agreement shall govern.

**Section 3.7 Captions.** The captions herein are included for convenience of reference only and shall be ignored in the construction or interpretation hereof or thereof.

**Section 3.8 Severability.** The provisions of this Assignment will be deemed severable and the invalidity or unenforceability of any provision will not affect the validity or enforceability of the other provisions hereof; provided that if any provision of this Assignment, as applied to any Party or to any circumstance, is adjudged by a Governmental Body or arbitrator not to be enforceable in accordance with its terms, the Parties agree that such Governmental Body or arbitrator making such determination will have the power to modify the provision in a manner consistent with its objectives such that it is enforceable, or to delete specific words or phrases, and in its reduced form, such provision will then be enforceable and will be enforced.

**Section 3.9 Specific Performance.** Each Party acknowledges and agrees that the other Party would be damaged irreparably if any provision of this Assignment is not performed in accordance with its specific terms or is otherwise breached. Accordingly, each Party agrees that the other Party will be entitled to an injunction or injunctions to prevent breaches of the

provisions of this Assignment and to enforce specifically this Assignment and its terms and provisions in any action instituted in any court of the United States or any state thereof having jurisdiction over the Party and the matter, subject to Section 3.4 and Section 3.10, in addition to any other remedy to which it may be entitled, at law or in equity.

**Section 3.10 Jurisdiction.** Except as otherwise expressly provided in this Assignment, the Parties hereto agree that any suit, action or proceeding seeking to enforce any provision of, or based on any matter arising out of or in connection with, this Assignment shall be brought in a federal or state court located in the Southern District of New York and that any cause of action arising out of this Assignment shall be deemed to have arisen from a transaction of business in the State of New York, and each of the Parties hereby irrevocably consents to the exclusive jurisdiction of such courts (and of the appropriate appellate courts therefrom) in any such suit, action or proceeding and irrevocably waives, to the fullest extent permitted by Law, any objection that it may now or hereafter have to the laying of the venue of any such suit, action or proceeding in any such court or that any such suit, action or proceeding which is brought in any such court has been brought in an inconvenient forum. Process in any such suit, action or proceeding may be served on any party anywhere in the world, whether within or without the jurisdiction of any such court.

*[Signature page follows]*



IN WITNESS WHEREOF, the Parties hereto acknowledge the acceptance of the terms of this Intellectual Property Assignment, as of the day and year first above written, by the signatures of their respective duly authorized representatives.

ARKEMA INC.

By: 

Name: Emanuel T. Katz

Title: Global Group President, Functional Additives

ARKEMA VLISSINGEN BV

By: 

Name: Emanuel T. Katz

Title: Authorized Signatory

ARKEMA FRANCE

By: 

Name: Emanuel T. Katz

Title: Authorized Signatory

CECA S.A.

By: 

Name: Emanuel T. Katz

Title: Authorized Signatory

PMC ORGANOMETALLIX, INC.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

IN WITNESS WHEREOF, the Parties hereto acknowledge the acceptance of the terms of this Intellectual Property Assignment, as of the day and year first above written, by the signatures of their respective duly authorized representatives.

ARKEMA INC.

By: \_\_\_\_\_  
Name: Emanuel T. Katz  
Title: Global Group President, Functional Additives

ARKEMA VLISSINGEN BV

By: \_\_\_\_\_  
Name: Emanuel T. Katz  
Title: Authorized Signatory

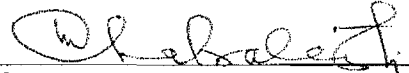
ARKEMA FRANCE

By: \_\_\_\_\_  
Name: Emanuel T. Katz  
Title: Authorized Signatory

CECA S.A.

By: \_\_\_\_\_  
Name: Emanuel T. Katz  
Title: Authorized Signatory

PMC ORGANOMETALLIX, INC.

By:  \_\_\_\_\_  
Name:  
Title:

*Intellectual Property Assignment Signature Page*

## Schedule 1

### Assigned Patents

Patents held by Arkema Inc. or its predecessors:

Patent Name	Country	Assignee	Patent Number	Application Number
Catalyst for low temperature cure of blocked isocyanates	USA	Arkema Inc.	5718817	08/097854
Metal containing E-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	5859165	08/471098
Metal containing E-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	5910373	08/874320
Metal containing e-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	6001900	08/874630
Metal containing E-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	6028128	09/174912
Metal containing E-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	6042893	09/266789
Metal containing e-coat catalysts optionally with tin catalysts	USA	Arkema Inc.	6124380	09/266725
Clays pre-activated with intercalated polymerization initiation sites	USA	Arkema Inc.	7781509	12/252656
Clays pre-activated with intercalated polymerization initiation sites	EPO	Arkema Inc.	Pending	05855644.0
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	USA	Arkema Inc.	6669835	08/995887
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier and polymers produced thereby	USA	Arkema Inc.	7138044	10/630034
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	France	Arkema Inc.	0859017	98301178.4
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Germany	Arkema Inc.	69805342.7	98301178.4
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Italy	Arkema Inc.	0859017	98301178.4
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Spain	Arkema Inc.	0859017	98301178.4
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst	China	Elf Atochem North America, Inc.	CN1304450C	98105210.X

Patent Name	Country	Assignee	Patent Number	Application Number
sorbed on an inorganic particulate carrier				
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	New Zealand	Elf Atochem North America, Inc.	329779	329779
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	South Africa	Elf Atochem North America, Inc.	98/1245	98/1245
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Australia	Atofina Chemicals, Inc.	741570	53943/98
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Hong Kong	Atofina Chemicals, Inc.	1015389	99100354.2
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	India	Atofina Chemicals, Inc.	201441	237/CAL/98
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Japan	Atofina Chemicals, Inc.	4302790	10-051261
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Malaysia	Atofina Chemicals, Inc.	MY-120315-A	PI98000654
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Mexico	Atofina Chemicals, Inc.	239950	9801312
Aqueous dispersions of polymerizable reactants and a water incompatible catalyst sorbed on an inorganic particulate carrier	Taiwan	Atofina Chemicals, Inc.	NI-158683	87102200
Heterogeneous organotin catalysts	USA	Arkema Inc.	6162755	09/428346
Heterogeneous organotin catalysts	USA	Arkema Inc.	6166235	09/160413
Heterogeneous organotin catalysts	USA	Arkema Inc.	6316654	09/645893
Heterogeneous organotin catalysts	USA	Arkema Inc.	6506918	10/007576
Heterogeneous organotin catalysts	Australia	Arkema Inc.	734464	86120/98
Heterogeneous organotin catalysts	Belgium	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	France	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	Germany	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	Italy	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	Netherlands	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	Poland	Arkema Inc.	PAT-193527	P328891
Heterogeneous organotin catalysts	Poland	Arkema Inc.	194054	P-379682
Heterogeneous organotin catalysts	Poland	Arkema Inc.	194055	P-379683
Heterogeneous organotin catalysts	Spain	Arkema Inc.	0937728	98307882.5
Heterogeneous organotin catalysts	Brazil	Elf Atochem North America, Inc.	PI9803800-1	PI9803800-1
Heterogeneous organotin catalysts	China	Elf Atochem North America, Inc.	ZL98120891.6	98120891.6

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
Heterogeneous organotin catalysts	Japan	Elf Atochem North America, Inc.	4342615	10-275085
Heterogeneous organotin catalysts	Mexico	Elf Atochem North America, Inc.	218904	9807956
Heterogeneous organotin catalysts	South Africa	Elf Atochem North America, Inc.	98/8825	98/8825
Heterogeneous organotin catalysts	South Korea	Elf Atochem North America, Inc.	614776	10-1998-0041496
Heterogeneous organotin catalysts	Turkey	Elf Atochem North America, Inc.	TR199801917B	98/1917
Heterogeneous organotin catalysts	Canada	Atofina Chemicals, Inc.	2245326	2245326
Heterogeneous organotin catalysts	Indonesia	Atofina Chemicals, Inc.	ID0015794	P-00200400513
Heterogeneous organotin catalysts	Indonesia	Atofina Chemicals, Inc.	0015752	P981300
Heterogeneous organotin catalysts	Malaysia	Atofina Chemicals, Inc.	MY-118850-A	PI98004406
Heterogeneous organotin catalysts	New Zealand	Atofina Chemicals, Inc.	332046	332046
Heterogeneous organotin catalysts	Singapore	Atofina Chemicals, Inc.	104253	9803822-7
Heterogeneous organotin catalysts	Taiwan	Atofina Chemicals, Inc.	I225063	87116036
Clays pre-activated with intercalated polymerization initiation sites	USA	Arkema Inc.	7781509	12/252656
Clays pre-activated with intercalated polymerization initiation sites	EPO	Arkema Inc.	Pending	05855644.0
Naphthenic hydrocarbon additives for diaryl phosphide salt formation	USA	Arkema Inc.	Pending	12/721885
Stabilization of vinyl halide polymers	USA	Arkema Inc.	6919392	07/870759
Poly vinyl chloride foam promoters	USA	Arkema Inc.	Pending	13/119558
Poly vinyl chloride foam promoters	Brazil	Arkema Inc.	Pending	PI0919232
Poly vinyl chloride foam promoters	Canada	Arkema Inc.	Pending	2737471
Poly vinyl chloride foam promoters	China	Arkema Inc.	Pending	200980136977.3
Poly vinyl chloride foam promoters	EPO	Arkema Inc.	Pending	09815088.1
Poly vinyl chloride foam promoters	Japan	Arkema Inc.	Pending	2011-527924
Process for preparing monoalkyltin trihalides and dialkyltin dihalides	PCT	Arkema Inc.	Pending	PCT/US11/42730

Patents held by Arkema Vlissingen BV:

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	USA	Arkema Vlissingen BV	7592472	11/995259
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Brazil	Arkema Vlissingen BV	Pending	PI0613481-5
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Canada	Arkema Vlissingen BV	Pending	2614858

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	China	Arkema Vlissingen BV	ZL200680033543.7	200680033543.7
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	China	Arkema Vlissingen BV	Pending	201210129713.9
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Colombia	Arkema Vlissingen BV	Pending	08014029
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	EPO	Arkema Vlissingen BV	Pending	11154994.5
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	EPO	Arkema Vlissingen BV	1924586	06 777698.9
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Germany	Arkema Vlissingen BV	602006024040.6	06 777698.9
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	India	Arkema Vlissingen BV	Pending	748/DELNP/2008
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Italy	Arkema Vlissingen BV	1924586	06 777698.9
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Japan	Arkema Vlissingen BV	Pending	2008-520867
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	South Africa	Arkema Vlissingen BV	2008/00454	2008/00454
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	South Korea	Arkema Vlissingen BV	Pending	2008-70000931
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	Taiwan	Arkema Vlissingen BV	I310037	95125487
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	United Kingdom	Arkema Vlissingen BV	1924586	06 777698.9
Process for the preparation of monoalkyltin trihalides and dialkyltin dihalides	PCT	Arkema Vlissingen BV	Closed – entered Natl. Phase	PCT/EP 06/064098

Patents held by Arkema France:

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
High purity monoalkyltin compounds and uses thereof	USA	Arkema France	8198352	12/992154
High purity monoalkyltin compounds and uses thereof	Brazil	Arkema France	Pending	PI0912480-2
High purity monoalkyltin compounds and uses thereof	China	Arkema France	Pending	200980127489.6
High purity monoalkyltin compounds and uses thereof	EPO	Arkema France	Pending	09745806.1
High purity monoalkyltin compounds and uses thereof	EPO	Arkema France	Pending	08 103973.7

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
High purity monoalkyltin compounds and uses thereof	India	Arkema France	Pending	8186/DELNP/2010
High purity monoalkyltin compounds and uses thereof	Mexico	Arkema France	Pending	MX/A/2010/012407
High purity monoalkyltin compounds and uses thereof	PCT	Arkema France	Closed – entered National Phase	PCT/EP 09/055868
Halogen containing polymer composition with tin stabilizer and co-stabilizer	France	Arkema France	Pending	11.01137
Halogen containing polymer composition with tin stabilizer and co-stabilizer	PCT	Arkema France	Pending	PCT/EP 2012/056792

Patents held by Ceca S.A.:

<b>Patent Name</b>	<b>Country</b>	<b>Assignee</b>	<b>Patent Number</b>	<b>Application Number</b>
Mixtures for PVC	China	Ceca S.A.	85592	96-121680.8
Mixtures for PVC	France	Ceca S.A.	95.11916	95.11916
Mixtures for PVC	Italy	Ceca S.A.	1285779	MI96A002092

Jointly Held Patents:

<b>Patent Name</b>	<b>Country</b>	<b>Assignees</b>	<b>Patent Number</b>	<b>Application Number</b>
Composition based on organotin maleates which can be used to stabilize and lubricate thermoplastic polymers, Process for producing the said composition	USA	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	6156832	09/004866
Composition based on organotin maleates which can be used to stabilize and lubricate thermoplastic polymers, Process for producing the said composition	Mexico	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	229288	99.6431
Composition based on organotin maleates which can be used to stabilize and lubricate thermoplastic polymers, Process for producing the said composition	Vietnam	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	2997	S19990561
Composition based on organotin maleates which can be used to stabilize and lubricate thermoplastic polymers, Process for producing the said composition	Canada	1. Atofina 2. Atofina Chemicals, Inc.	2278221	2278221
Composition based on high molecular weight organotin maleates which can be used to stabilize thermoplastic polymers, process for producing the said compositions	USA	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	5985967	09/004863

<b>Patent Name</b>	<b>Country</b>	<b>Assignees</b>	<b>Patent Number</b>	<b>Application Number</b>
Composition based on high molecular weight organotin maleates which can be used to stabilize thermoplastic polymers, process for producing the said compositions	Mexico	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	229287	99.6430
Composition based on high molecular weight organotin maleates which can be used to stabilize thermoplastic polymers, process for producing the said compositions	Vietnam	1. Elf Atochem S.A. 2. Elf Atochem North America, Inc.	2890	S19990560
Composition based on high molecular weight organotin maleates which can be used to stabilize thermoplastic polymers, process for producing the said compositions	Canada	1. Atofina 2. Elf Atochem North America, Inc.	2277046	2277046



## Schedule 2

### Assigned Marks

Mark	Country	Registration Number	Registration Date
THERMOLITE	United States	587692	30MR1974
THERMOLITE	Argentina	1889187	07OC2002
THERMOLITE	Australia	A125234	13OC1983
THERMOLITE	Benelux	91488	13DE1971
THERMOLITE	Canada	104243	24AU1956
THERMOLITE	France	1642099	01FE1991
THERMOLITE	Great Britain	828558	13DE1961
THERMOLITE	Germany	1095001	30NO1984
THERMOLITE	Japan	2003866	20NO2007
THERMOLITE	Mexico	303104	15FE1980
THERMOLITE	New Zealand	131465	26FE1980
THERMOLITE	South Africa	71/2205	24MY1971
THERMOLITE	Slovenia	9971700	16AU2000
THERMOLITE	Venezuela	65143-F	12MY1971
FASCAT	United States	1122604	24JL1979
FASCAT	Australia	342788	12FE1987
FASCAT	Benelux	546095	21JE1994
FASCAT	Brazil	817908897	28OC1997
FASCAT	Canada	566549	28AU2002
FASCAT	China P.R.	814261	14FE1996
FASCAT	Colombia	166832	25OC1994
FASCAT	France	94/527866	06JL1994
FASCAT	Great Britain	1577369	06JL1994
FASCAT	Germany	WZ2095717	09MY1995
FASCAT	India	632161	31OC2001
FASCAT	Indonesia	IDM000034947	07AP2005
FASCAT	Italy	691125	23DE2004
FASCAT	South Korea	322617	21SE1995
FASCAT	Malaysia	94/06720	05MR1996
FASCAT	New Zealand	131459	26FE1987
FASCAT	Portugal	301873	12JL1995
FASCAT	Thailand	TM27831	17AP1995
FASCAT	Uruguay	271281	26JL1996
FASCAT	Venezuela	P-189470	26AP1996
ECHO	United States	1233170	05AP1983
STAVINOR	Austria	268.782	27AP1963
STAVINOR	Benelux	268.782	27AP1963
STAVINOR	Bosnia-Herzegovina	268.782	27AP1963

STAVINOR	Croatia	268.782	27AP1963
STAVINOR	Czech Republic	268.782	27AP1963
STAVINOR	Denmark	92/1964	11JA1964
STAVINOR	Egypt	268.782	27AP1963
STAVINOR	Finland	42.489	15JA1964
STAVINOR	France	1,591,479	21MY1952
STAVINOR	Germany	268.782	27AP1963
STAVINOR	Hungary	268.782	27AP1963
STAVINOR	Italy	268.782	27AP1963
STAVINOR	Liechtenstein	268.782	27AP1963
STAVINOR	Monaco	268.782	27AP1963
STAVINOR	Montenegro	268.782	27AP1963
STAVINOR	Morocco	268.782	27AP1963
STAVINOR	Norway	61.771	24MY1973
STAVINOR	Romania	268.782	27AP1963
STAVINOR	San Marino	268.782	27AP1963
STAVINOR	Serbia	268.782	27AP1963
STAVINOR	Slovakia	268.782	27AP1963
STAVINOR	Slovenia	268.782	27AP1963
STAVINOR	Spain	414.434	14JL1964
STAVINOR	Sweden	112.384	19MR1965
STAVINOR	Switzerland	268.782	27AP1963
STAVINOR	Tunisia	268.782	27AP1963
STAVINOR	United Kingdom	1.548.974	29SE1993

**Schedule 3**

**Assigned Copyrights**

None.