

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

Assignment ID: PATI716654

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF SECURITY INTEREST IN PATENTS [Reel 068968/Frame 0001]

CONVEYING PARTY DATA

Name	Execution Date
JPMorgan Chase Bank, N.A.	12/19/2024

RECEIVING PARTY DATA

Company Name:	Alter Domus (US) LLC
Street Address:	225 West Washington Street
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606

PROPERTY NUMBERS Total: 73

Property Type	Number
Patent Number:	7667066
Patent Number:	7425602
Patent Number:	7772345
Patent Number:	7888414
Patent Number:	7902280
Patent Number:	8470930
Patent Number:	8008383
Patent Number:	8008384
Patent Number:	7947769
Patent Number:	8178005
Patent Number:	8633267
Patent Number:	8309635
Patent Number:	8048946
Patent Number:	8258214
Patent Number:	8766016
Patent Number:	9127144
Patent Number:	8916065
Patent Number:	9944744
Patent Number:	9593195
Patent Number:	9540484

PATENT

Property Type	Number
Patent Number:	9580536
Patent Number:	11932746
Patent Number:	10030332
Patent Number:	11390987
Patent Number:	11180631
Patent Number:	10889677
Patent Number:	10875953
Patent Number:	10647806
Patent Number:	10781154
Patent Number:	10843990
Patent Number:	10961474
Patent Number:	10961475
Patent Number:	10961476
Patent Number:	11560526
Patent Number:	10851224
Patent Number:	11795257
Patent Number:	11572455
Patent Number:	11155667
Patent Number:	11345846
Patent Number:	11072572
Patent Number:	11879050
Patent Number:	11225450
Patent Number:	11192973
Patent Number:	12012487
Patent Number:	11945933
Patent Number:	11713386
Patent Number:	12049440
Application Number:	18189516
Application Number:	18398342
Application Number:	17950195
Application Number:	18398307
Application Number:	18659578
Application Number:	17297822
Application Number:	17612872
Application Number:	17789022
Application Number:	17795902
Application Number:	17842333
Application Number:	17910032

Property Type	Number
Application Number:	18157198
Application Number:	63599715
Application Number:	63600068
Application Number:	63610516
Application Number:	63555223
Application Number:	63559474
Application Number:	63561350
Application Number:	63567468
Application Number:	63647175
Application Number:	63650526
Application Number:	63661949
Application Number:	63556966
Application Number:	63554510
Application Number:	63643747
Application Number:	63662653

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2023704750

Email: ipteam@cogencyglobal.com

Correspondent Name: Joanna McCall

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: Cogency Global Inc.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	2602438 JM
NAME OF SUBMITTER:	Joanna McCall
SIGNATURE:	Joanna McCall
DATE SIGNED:	12/24/2024

Total Attachments: 10

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**ASSIGNMENT OF
SECURITY INTEREST IN PATENTS**

THIS ASSIGNMENT OF SECURITY INTEREST IN PATENTS (this “Assignment”) is made and entered into as of December 19, 2024 by JPMorgan Chase Bank, N.A. as the existing Collateral Agent (in such capacity, the “Existing Collateral Agent”), in favor of Alter Domus (US) LLC, as the successor Collateral Agent (in such capacity, together with its successors and assigns in such capacity, the “Successor Collateral Agent”).

W I T N E S S E T H

WHEREAS, the Existing Collateral Agent is party to that certain Security Agreement, dated as of September 18, 2024 (as amended, restated, supplemented or otherwise modified from time to time, the “Security Agreement”), among SI Group, Inc. a New York corporation, the other grantors party thereto, and the Existing Collateral Agent, pursuant to which the Patent Security Agreement referred to below was executed;

WHEREAS, pursuant to (i) the Security Agreement, and (ii) the Patent Security Agreement, dated as of September 18, 2024 (as amended, restated, supplemented or otherwise modified from time to time, the “Patent Security Agreement”), made by SI Group, Inc., (the “Grantor”) in favor of the Existing Collateral Agent, which was recorded at the United States Patent and Trademark Office (the “USPTO”) on September 19, 2024, at Reel 068968/Frame 0001, the Grantor granted to the Existing Collateral Agent a continuing security interest in, and lien on, all of their right, title and interest in, to and under the Patent Collateral (as such term is defined in the Patent Security Agreement), including, without limitation, the registrations and assignments set forth on Schedule I hereto;

WHEREAS, pursuant to that certain Collateral Agency Resignation, Appointment and Succession Agreement, Amendment and Guaranty Reaffirmation, dated as of December 19, 2024 (as amended, restated, supplemented or otherwise modified from time to time, the “Successor Agent Agreement”), among other things, the Successor Collateral Agent has succeeded to and become vested with all of the rights, powers, privileges and duties of the Existing Collateral Agent under the Credit Agreement, Security Agreement and the Patent Security Agreement; and

WHEREAS, the Existing Collateral Agent and the Successor Collateral Agent desire to enter into this Assignment to evidence the assignment by the Existing Collateral Agent to the Successor Collateral Agent of all of the Existing Collateral Agent’s right, title and interest in, to and under the Patent Security Agreement, including, without limitation, the Existing Collateral Agent’s security interest in, and lien on, the Patent Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Existing Collateral Agent and the Successor Collateral Agent hereby covenant and agree as follows:

1. Terms. Capitalized terms used in this Assignment and not otherwise defined herein shall have the meanings specified in the Security Agreement, the Patent Security Agreement and the Successor Agent Agreement, as applicable.

2. Assignment. The Existing Collateral Agent hereby irrevocably transfers, assigns, grants, conveys and delegates to the Successor Collateral Agent for the benefit of the Secured Parties all of its rights, powers, privileges, duties, title, interest, security interest, and liens in, to and under the Patent Security Agreement, including, without limitation, its security interest in, and lien on, the Patent Collateral, and the Successor Collateral Agent hereby accepts and assumes the foregoing assignment and all of such rights, powers, privileges, duties, title, interest, security interest, and liens in, to and under the Patent Security Agreement. This Assignment is being executed and delivered in accordance with and shall be governed by the Credit Agreement, the Security Agreement, and the Successor Agent Agreement. Nothing herein shall be deemed to terminate, interrupt or impair the continuity of the security interest in the Patent Collateral originally granted to the Existing Collateral Agent under the Security Agreement and the Patent Security Agreement, which is now succeeded by and transferred to the Successor Collateral Agent.

3. Recordation. Effective upon the date first written above, the Resigning Collateral Agent authorizes and requests that the USPTO and any other applicable governmental entity or registrar record the Successor Collateral Agent as the successor collateral agent for the Secured Parties in the Patent Collateral.

4. Miscellaneous.

(a) Each of the parties hereto hereby agrees from time to time, promptly upon request of any other party hereto, to take such additional actions and to execute and deliver such additional documents and instruments as such other party may reasonably request to effect the transactions contemplated by, and to carry out the intent of, this Assignment.

(b) Neither this Assignment nor any term hereof may be changed, waived, discharged or terminated, except by an instrument in writing signed by the party (including, if applicable, any party required to evidence its consent to or acceptance of this Assignment) against whom enforcement of such change, waiver, discharge or termination is sought.

(c) This Agreement shall be binding upon, and shall inure to the benefit of, the parties hereto and their respective successors and assigns.

5. Governing Law. THIS AGREEMENT AND ANY CLAIM OR CONTROVERSY RELATING TO THE SUBJECT MATTER HEREOF, WHETHER SOUNDING IN CONTRACT LAW, TORT LAW OR OTHERWISE, SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

6. Counterparts. This Assignment may be executed in any number of counterparts and by different parties in separate counterpart, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart of a signature page to this Assignment by facsimile transmission or electronic mail shall be as effective as delivery of a manually executed counterpart of this


Assignment.

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IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date above first written.

JPMORGAN CHASE BANK, N.A.:

as the Existing Collateral Agent

By: 

Name: Judy Marsh

Title: Authorized Officer

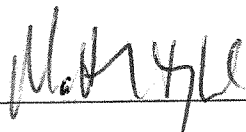
[Signature Page to Assignment of Security Interest in Patents]

PATENT
REEL: 069770 FRAME: 0742

ACCEPTED AND AGREED
as of the date above first written:

ALTER DOMUS (US) LLC:

as the Successor Collateral Agent

By: 

Name: Matthew Trybula
Title: Associate Counsel

[Signature Page to Assignment of Security Interest in Patents]

PATENT
REEL: 069770 FRAME: 0743

Schedule I

Registered Patents

	Title	Application Number	Application Date	Patent No.	Grant Date	Owner
1.	PREPARATION OF STERICALLY HINDERED HYDROXYPHENYLCARBOXYLIC ACID ESTERS	10788850	2004-02-27	7667066	2010-02-23	SI Group, Inc.
2.	NOVOLAK RESINS AND RUBBER COMPOSITIONS COMPRISING THE SAME	10992234	2004-11-19	7425602	2008-09-16	SI Group, Inc.
3.	MODIFIED NOVOLAK RESIN FOR USE AS TACKIFIER	11355178	2006-02-16	7772345	2010-08-10	SI Group, Inc.
4.	LIQUID PHOSPHITE BLENDS AS STABILIZERS	11787531	2007-04-16	7888414	2011-02-15	SI Group, Inc.
5.	LIQUID STYRENATED PHENOLIC COMPOSITIONS AND PROCESSES FOR FORMING SAME	12168675	2008-07-07	7902280	2011-03-08	SI Group, Inc.
6.	NOVOLAK RESINS AND RUBBER COMPOSITIONS COMPRISING THE SAME	12207636	2008-09-10	8470930	2013-06-25	SI Group, Inc.
7.	LIQUID AMYLARYL PHOSPHITE COMPOSITIONS	12534000	2009-07-31	8008383	2011-08-30	SI Group, Inc.
8.	LIQUID BUTYLARYL PHOSPHITE COMPOSITIONS	12534010	2009-07-31	8008384	2011-08-30	SI Group, Inc.
9.	LIQUID AMYLARYL PHOSPHITE COMPOSITIONS AND ALKYLATE COMPOSITIONS FOR MANUFACTURING SAME	12534019	2009-07-31	7947769	2011-05-24	SI Group, Inc.
10.	LIQUID PHOSPHITE COMPOSITIONS HAVING DIFFERENT ALKYL GROUPS	12534051	2009-07-31	8178005	2012-05-15	SI GROUP, INC.
11.	LIQUID PHOSPHITE COMPOSITIONS HAVING DIFFERENT ALKYL GROUPS	12804680	2010-07-26	8633267	2014-01-21	SI Group, Inc.
12.	SOLID ALKYLARYL PHOSPHITE COMPOSITIONS AND METHODS FOR MANUFACTURING SAME	12804681	2010-07-26	8309635	2012-11-13	SI Group, Inc. (f/k/a SI Group USA (USAA) LLC)
13.	HYDROLYTICALLY STABLE PHOSPHITE COMPOSITIONS	12804793	2010-07-28	8048946	2011-11-01	SI Group, Inc.
14.	POLYMERS WITH LOW GEL CONTENT AND ENHANCED GAS-FADING	13272298	2011-10-13	8258214	2012-09-04	SI Group, Inc.

	Title	Application Number	Application Date	Patent No.	Grant Date	Owner
15.	GREEN AND ATOM-ECONOMICAL PROCESSES FOR PRODUCING PHENOLIC ANTIOXIDANTS	13382683	2012-01-06	8766016	2014-07-01	SI Group, Inc.
16.	POLYOLEFIN COMPOSITIONS FOR FILM, FIBER AND MOLDED ARTICLES	13741504	2013-01-15	9127144	2015-09-08	SI Group, Inc.
17.	PHOSPHITE COMPOSITIONS	14053489	2013-10-14	8916065	2014-12-23	SI Group, Inc.
18.	IN-SITU ALKYLPHENOL-ALDEHYDE RESINS	14514636	2014-10-15	9944744	2018-04-17	SI Group, Inc.
19.	ACRYLIC GRAFTED POLYETHER RESINS BASED ON PHENOL STEARIC ACID AND COATING COMPOSITIONS FORMED THEREFROM	14776185	2015-09-14	9593195	2017-03-14	SI Group, Inc. Akzo Nobel Coatings International B. V.
20.	BISPHENOL-A FREE POLYETHER RESINS BASED ON PHENOL STEARIC ACID AND COATING COMPOSITIONS FORMED THEREFROM	14776209	2015-09-14	9540484	2017-01-10	SI Group, Inc. Akzo Nobel Coatings International B. V.
21.	PROCESS FOR STABILIZING PHENOLIC RESINS CONTAINING CALIXARENES	14919509	2015-10-21	9580536	2017-02-28	SI Group, Inc.
22.	COMPOSITION	15039849	2016-05-26	11932746	2024-03-19	SI Group, Inc.
23.	METHODS OF USING PHENOLIC FATTY ACID COMPOUND ON A NON-PHENOLIC POLYMER	15125532	2016-09-12	10030332	2018-07-24	SI Group, Inc. Akzo Nobel Coatings International B. V.
24.	METHODS OF USING A PHENOLIC FATTY ACID COMPOUND ON A SYNTHETIC FABRIC MATERIAL	15125534	2016-09-12	11390987	2022-07-19	SI Group, Inc.
25.	ANTIOXIDANT COMPOSITION	15754916	2018-02-23	11180631	2021-11-23	SI Group, Inc.
26.	COMPOSITIONS AND PROCESS FOR STABILIZING PHENOLIC RESINS CONTAINING CALIXARENES	15879245	2018-01-24	10889677	2021-01-12	SI Group, Inc.
27.	SOLUBILIZED ALKOXYLATED CALIXARENE RESINS	15879270	2018-01-24	10875953	2020-12-29	SI Group, Inc.
28.	IN-SITU ALKYLPHENOL-ALDEHYDE RESINS	15947503	2018-04-06	10647806	2020-05-12	SI Group, Inc.
29.	PROCESSES FOR PREPARING CALIXARENES	16271499	2019-02-08	10781154	2020-09-22	SI Group, Inc.

	Title	Application Number	Application Date	Patent No.	Grant Date	Owner
30.	PROCESSES FOR PREPARING CALIX[4]ARENES FROM CALIX[8]ARENES	16271554	2019-02-08	10843990	2020-11-24	SI Group, Inc.
31.	PARAFFIN INHIBITOR COMPOSITION FOR USE AT LOW TEMPERATURES	16293732	2019-03-06	10961474	2021-03-30	SI Group, Inc.
32.	ASPHALTENE DISPERSANT COMPOSITION	16293768	2019-03-06	10961475	2021-03-30	SI Group, Inc.
33.	ALKYLPHENOL COPOLYMER	16293808	2019-03-06	10961476	2021-03-30	SI Group, Inc.
34.	THERMALLY STABLE MACROMOLECULAR COMPOUND AND PETROLEUM COMPOSITION INCLUDING THE SAME	16293878	2019-03-06	11560526	2023-01-24	SI Group, Inc.
35.	PHENOLIC RESIN COMPOSITION AND THE USE THEREOF IN A RUBBER COMPOSITION TO REDUCE HYSTERESIS	16353718	2019-03-14	10851224	2020-12-01	SI Group, Inc.
36.	INSULATION COMPOSITION	16638903	2020-02-13	11795257	2023-10-24	SI Group, Inc.
37.	ANTIDEGRADANT BLEND	16755356	2020-04-10	11572455	2023-02-07	SI Group, Inc.
38.	IN-SITU ALKYLPHENOL-ALDEHYDE RESINS	16842221	2020-04-07	11155667	2021-10-26	SI Group, Inc.
39.	ALKYLPHENOL COPOLYMER	16919275	2020-07-02	11345846	2022-05-31	SI Group, Inc.
40.	PROCESSES FOR PREPARING CALIXARENES	1692747	2020-08-13	11072572	2021-07-27	SI Group, Inc.
41.	ANTIDEGRADANT BLEND	17052482	2020-11-02	11879050	2024-01-23	SI Group, Inc.
42.	PROCESSES FOR PREPARING CALIXARENES	17087422	2020-11-02	11225450	2022-01-18	SI Group, Inc.
43.	COMPOSITIONS AND PROCESS FOR STABILIZING PHENOLIC RESINS CONTAINING CALIXARENES	17116128	2020-12-09	11192973	2021-12-07	SI Group, Inc.
44.	IN-SITU ALKYLPHENOL-ALDEHYDE RESINS	17407947	2021-08-20	12012487	2024-06-18	SI Group, Inc.
45.	STABILIZED POLYURETHANE COMPOSITION	17503960	2021-10-18	11945933	2024-04-02	SI Group, Inc.
46.	COMPOSITION	17505125	2021-10-19	11713386	2023-08-01	SI Group, Inc.
47.	PROCESSES FOR PREPARING CALIXARENES	17554438	2021-12-17	12049440	2024-07-30	SI Group, Inc.

Non-Provisional Patent Applications:

	Title	Application Number	Application Date	Patent Pub. No.	Publication Date	Owner
1.	METHOD OF MAKING A PHOSPHITE ESTER	18189516	2023-03-24	20240002414	2024-01-04	SI Group, Inc.
2.	POLYUREA AND METHOD OF MAKING USING AN AMINE COMPOUND	18398342	2023-12-28	20240218108	2024-07-04	SI Group, Inc.
3.	ANTIOXIDATIVE COMPOSITION	17950195	2022-09-22			SI Group, Inc.
4.	CURED EPOXY RESIN AND METHOD OF CURING AN EPOXY RESIN USING AN AMINE COMPOUND	18398307	2023-12-28	20240239951	7/18/2024	SI Group, Inc.
5.	IN-SITU ALKYLPHENOL-ALDEHYDE RESINS	18659578	2024-05-09			SI Group, Inc.
6.	ANTIOXIDANT COMPOSITIONS	17297822	2021-05-27	20220025155	2022-01-27	SI Group Inc.
7.	ANTIOXIDANT BLEND FOR EMULSION POLYMERISATION RUBBERS	17612872	2021-11-19	20220081533	2022-03-17	SI Group, Inc.
8.	STABILIZER COMPOSITION	17789022	2022-06-24	20230055301	2023-02-23	SI Group, Inc.
9.	NON-DUST BLEND	17795902	2022-07-28	20230090780	2023-03-23	SI Group, Inc.
10.	METHODS OF USING A PHENOLIC FATTY ACID COMPOUND ON A SYNTHETIC FABRIC MATERIAL	17842333	2022-06-16	20220403586	2022-12-22	SI Group, Inc.
11.	HYDROLYTICALLY STABLE PHOSPHITE COMPOSITION; POLYMER COMPOSITION COMPRISING SAID HYDROLYTICALLY STABLE PHOSPHITE COMPOSITION	17910032	2022-09-08	20230108018	2023-04-06	SI Group, Inc.
12.	THERMALLY STABLE MACROMOLECULAR COMPOUND AND PETROLEUM COMPOSITION INCLUDING THE SAME	18157198	2023-01-20	20230212472	2023-07-06	SI Group, Inc.

Provisional Patent Applications

	Title	Application Number	Application Date	Owner
1.	PROCESSES FOR PREPARING CALIX [4] ARENES WITH LOW FREE MONOMER CONTENT	63599715	11/16/2023	SI Group, Inc.
2.	METHOD OF MAKING A MULTI-RING DISALICYLATE COMPOUND	63600068	11/17/2023	SI Group, Inc.

3.	FOAMED ANTIOXIDANT MASTERBATCH AND METHOD OF MAKING THE SAME	63610516	12/15/2023	SI Group, Inc.
4.	IMPROVED METHOD FOR POLYCONDENSATION OF A POLYESTER	63552223	02/19/2024	SI Group, Inc.
5.	METHOD OF MAKING A MULTI-RING DISALCYLATE COMPOUND	63559474	02/29/2024	SI Group, Inc.
6.	IMPROVED METHOD FOR POLYCONDENSATION OF A POLYESTER	63561350	03/05/2024	SI Group, Inc.
7.	CARBOCYCLIC AMINE COMPOUNDS	63567468	03/20/2024	SI Group, Inc.
8.	LUBRICANT OR FUEL COMPOSITION COMPRISING AN ALKYLATED DIPHENYLAMINE ANTIOXIDANT	63647175	05/14/2024	SI Group, Inc.
9.	PHOSPHITE POLYMER PROCESSING AID AND PROCESS OF PREPARING A THERMOPLASTIC POLYMER COMPOSITION	63650526	05/22/2024	SI Group, Inc.
10.	CATECHOL-BASED RESOLE PHENOLIC RESIN AND USES THEREOF	63661949	06/20/2024	SI Group, Inc.
11.	PROCESS FOR PREPARING ALKYLPHENOL NOVOLAC RESINS	63556966	02/23/2024	SI Group, Inc.
12.	Process for Preparing SVHC-Free Phenolic Resins	63554510	06/17/2024	SI Group, Inc.
13.	Process for Preparing SVHC-Free Phenolic Resins	63643747	5/7/2024	SI Group, Inc.
14.	Process for Preparing SVHC-Free Phenolic Resins	63662653	6/21/2024	SI Group, Inc.