

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM733627

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>SEQUENCE:</b>	1

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
GEORGIA-PACIFIC CHEMICALS LLC		06/08/2022	Limited Liability Company: DELAWARE
BAKELITE LLC		06/08/2022	Limited Liability Company: DELAWARE
BAKELITE SYNTHETICS UK LIMITED		06/08/2022	Private Limited Company: ENGLAND AND WALES

## RECEIVING PARTY DATA

<b>Name:</b>	Goldman Sachs Bank USA, as Administrative Agent
<b>Street Address:</b>	200 West Street
<b>City:</b>	New York
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10282
<b>Entity Type:</b>	Bank: UNITED STATES

## PROPERTY NUMBERS Total: 26

Property Type	Number	Word Mark
<b>Registration Number:</b>	166026	DURITE
<b>Registration Number:</b>	1853391	AMBOND
<b>Registration Number:</b>	950593	AMRES
<b>Registration Number:</b>	4558487	BONDS THAT LAST. ADVANCEMENTS THAT WORK.
<b>Serial Number:</b>	88947605	BREAKTHRU
<b>Registration Number:</b>	953385	INSOL-U-25
<b>Registration Number:</b>	4056760	LEAF
<b>Registration Number:</b>	4581599	LEAF
<b>Registration Number:</b>	4150664	LEAF FREE
<b>Registration Number:</b>	4581598	LEAF FREE
<b>Registration Number:</b>	4777687	NOVASIZE
<b>Registration Number:</b>	1250100	NOVASIZE
<b>Registration Number:</b>	1308518	PARAC
<b>Registration Number:</b>	1698652	RESI-BOND

OP \$665.00 166026

Property Type	Number	Word Mark
Registration Number:	5443763	RESI-BOOST
Registration Number:	1016488	RESI-FLAKE
Registration Number:	958358	RESI-LAM
Registration Number:	940247	RESI-MIX
Registration Number:	1011973	RESI-SET
Registration Number:	1509722	RESI-SHELL
Registration Number:	1505473	RESI-STRAN
Registration Number:	1281978	RESI-VAT
Registration Number:	1923181	RESORSABOND
Registration Number:	936897	STA-FORM 60
Registration Number:	1227991	WOODWELD
Registration Number:	1252582	CELLOBOND

**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:** 8004945225

**Email:** ipteam@cogencyglobal.com

**Correspondent Name:** JAY DASILVA

**Address Line 1:** 1025 CONNECTICUT AVE., NW, STE. 712

**Address Line 2:** COGENCY GLOBAL INC.

**Address Line 4:** WASHINGTON, D.C. 20036

<b>ATTORNEY DOCKET NUMBER:</b>	1708146 TM C
<b>NAME OF SUBMITTER:</b>	Tarangana Thapa
<b>SIGNATURE:</b>	/Tarangana Thapa/
<b>DATE SIGNED:</b>	06/09/2022

**Total Attachments: 20**

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PATENT AND TRADEMARK SECURITY AGREEMENT dated as of June 8, 2022 (this "Agreement"), among GEORGIA-PACIFIC CHEMICALS LLC, a Delaware limited liability company, BAKELITE UK HOLDING LTD., a private limited company incorporated in England and Wales with company number 12815027, BAKELITE LLC, a Delaware limited liability company, BAKELITE SYNTHETICS UK LIMITED, a private limited company incorporated in England and Wales with company number 00867053 (each of the foregoing, a "Grantor" and together, the "Grantors"), and GOLDMAN SACHS BANK USA, as Administrative Agent.

Reference is made to the Credit Agreement dated as of May 27, 2022 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among Bakelite US Holdco, Inc., Bakelite UK Holding Ltd., Bakelite UK Intermediate Ltd., the Lenders from time to time party thereto and Goldman Sachs Bank USA, as Administrative Agent, and (b) the U.S. Security Agreement referred to therein. The Lenders have agreed to extend credit to the Borrower subject to the terms and conditions set forth in the Credit Agreement. The obligations of the Lenders to extend such credit are conditioned upon, among other things, the execution and delivery of this Agreement. The Grantors party hereto are (or are Affiliates of) the Borrower, will derive substantial benefits from the extension of credit to the Borrower pursuant to the Credit Agreement and are willing to execute and deliver this Agreement in order to induce the Lenders to extend such credit and as consideration for extensions of credit previously made that continue to be outstanding. Accordingly, the parties hereto agree as follows:

SECTION 1. Terms. Each capitalized term used but not otherwise defined herein shall have the meaning specified in the Credit Agreement or the U.S. Security Agreement, as applicable. The rules of construction specified in Section 1.03 of the Credit Agreement also apply to this Agreement, mutatis mutandis.

SECTION 2. Grant of Security Interest. As security for the payment and performance in full of the Secured Obligations, each Grantor pursuant to the U.S. Security Agreement did, and hereby does, grant to the Administrative Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest in all of such Grantor's right, title and interest in, to and under any and all of the following assets now owned or at any time hereafter acquired by such Grantor or in, to or under which such Grantor now has or at any time hereafter may acquire any right, title or interest (collectively, the "Patent and Trademark Collateral"):

(a) (i) all letters patent of the United States or the equivalent thereof (including industrial designs) in any other country, supranational authority or any political subdivision of the foregoing, all registrations and recordings thereof and all applications for letters patent of the United States or the equivalent thereof (including industrial designs) in any other country, supranational authority or any political subdivision of any of the foregoing, including, in the case of any Grantor, any of the foregoing set forth under its name on Schedule I hereto, and (ii) all reissues, continuations, divisionals, continuations-in-part, reexaminations, supplemental examinations, inter partes reviews, renewals, substitutions, adjustments or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, have made, use, offer to use, sell, offer to sell, dispose, offer to dispose of, import or export the inventions disclosed or claimed therein; and

(a) (i) all trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade styles, trade dress, logos, domain names, global top level domain names, other source or business identifiers, designs and general intangibles of like nature, all registrations and recordings thereof, and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office or any similar office in any state of the United States or any other country, supranational authority or any political subdivision of any of the foregoing, all extensions or renewals thereof, and all common law rights related thereto, including, in the case of any Grantor, any of the foregoing set forth under its name on Schedule II hereto, (ii) all goodwill associated therewith or symbolized thereby and (iii) all other assets, rights and interests that uniquely reflect or embody such goodwill.

**SECTION 3. Intellectual Property License.** Pursuant to the U.S. Security Agreement, for the purpose of enabling the Administrative Agent to exercise rights and remedies under Article IV of the U.S. Security Agreement at such time as the Administrative Agent shall be lawfully entitled to exercise such rights and remedies, each Grantor has granted to the Administrative Agent, to the extent of such Grantor's right and effective only during the continuance of an Event of Default, for the benefit of the Secured Parties, an irrevocable, nonexclusive license (exercisable without payment of royalty or other compensation to the Grantors, but subject, in the case of Trademarks, to sufficient rights to quality control and inspection in favor of such Grantor to avoid the risk of invalidation of such Trademarks) to exploit, license or sublicense any of the Article 9 Collateral consisting of Intellectual Property owned as of the date of the U.S. Security Agreement or thereafter acquired by such Grantor, and wherever the same may be located, and including in such license reasonable access to all media in which any of the licensed items may be recorded or stored and to all computer software and programs used for the compilation, printout, display, transfer, disclosure, processing or sharing thereof and the usernames, passwords and related information required to access the foregoing, the right to prosecute and maintain all such Intellectual Property and the right to sue for infringement of such Intellectual Property.

**SECTION 4. U.S. Security Agreement.** The security interests granted to the Administrative Agent herein are granted in furtherance of, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the U.S. Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the Patent and Trademark Collateral are more fully set forth in the U.S. Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the U.S. Security Agreement, the terms of the U.S. Security Agreement shall govern.

**SECTION 5. Counterparts.** This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, emailed .pdf or any other electronic means that reproduces an image of an actual executed signature page shall be effective as delivery of a manually executed counterpart of this Agreement. The words "execution", "signed", "signature", "delivery" and words of like import in or relating to this Agreement shall be deemed to include Electronic Signatures, deliveries or the keeping of records in any electronic form (including deliveries by facsimile, emailed .pdf or any other electronic means that reproduces an image of an actual executed signature page), each of which shall be of the same legal effect, validity or enforceability as a manually executed signature, physical delivery thereof or the use of a paper-based recordkeeping system, as the case may be.

SECTION 6. Incorporation by Reference. The provisions of Sections 5.02, 5.04, 5.05, 5.06, 5.09, 5.10 and 5.17 of the U.S. Security Agreement are hereby incorporated by reference herein as if set forth in full force herein, mutatis mutandis.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

BAKELITE UK HOLDING LTD.

By: Julian Welfoot  
Name: Julian Welfoot  
Title: Director

BAKELITE SYNTHETICS UK LIMITED

By: Julian Welfoot  
Name: Julian Welfoot  
Title: Director

BAKELITE LLC

By: Julian Welfoot  
Name: Julian Welfoot  
Title: Executive Vice President and  
Treasurer

GEORGIA-PACIFIC CHEMICALS LLC

By: \_\_\_\_\_  
Name: Curtis Shelast  
Title: Americas General Manager

*[Signature Page to the Term Patent and Trademark Security Agreement]*

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

BAKELITE UK HOLDING LTD.

By: \_\_\_\_\_  
Name: Julian Welfoot  
Title: Director

BAKELITE SYNTHETICS UK LIMITED

By: \_\_\_\_\_  
Name: Julian Welfoot  
Title: Director

BAKELITE LLC

By: \_\_\_\_\_  
Name: Julian Welfoot  
Title: Executive Vice President and  
Treasurer

GEORGIA-PACIFIC CHEMICALS LLC

By:  \_\_\_\_\_  
Name: Curtis Shelast  
Title: Americas General Manager

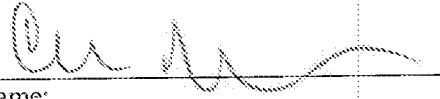
*[Signature Page to the Term Patent and Trademark Security Agreement]*

**TRADEMARK**  
**REEL: 007747 FRAME: 0784**



GOLDMAN SACHS BANK USA, as  
Administrative Agent,

by



Name:

Title:

Charles D. Johnston  
Authorized Signatory

*[Signature Page to the Term Patent and Trademark Security Agreement]*

**TRADEMARK**  
**REEL: 007747 FRAME: 0785**

SCHEDULE I

PATENTS

I. U.S. Patents / Patent Applications

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	CURE ACCELERATOR SYSTEM FOR PHENOLIC RESINS	09/977245	7,049,387	16-Oct-01	23-May-06
Georgia-Pacific Chemicals LLC	LOW FORMALDEHYDE EMISSION PHENOL-FORMALDEHYDE RESIN AND METHOD FOR MANUFACTURE THEREOF	09/989692	6,706,845	21-Nov-01	16-Mar-04
Georgia-Pacific Chemicals LLC	RESIN/BINDER SYSTEM FOR PREPARATION OF LOW ODOR FIBERGLASS PRODUCTS	09/989708	6,706,809	21-Nov-01	16-Mar-04
Georgia-Pacific Chemicals LLC	SACCHARIDE-BASED RESIN FOR THE PREPARATION OF COMPOSITE PRODUCTS	10/342484	6,846,849	24-Oct-02	25-Jan-05
Georgia-Pacific Chemicals LLC	PHENOLIC RESIN COMPOSITIONS CONTAINING ETHERIFIED HARDENERS	10/898563	7,087,703	26-Jul-04	8-Aug-06
Georgia-Pacific Consumer Products LP; Georgia-Pacific Chemicals LLC	PHOSPHORIC ACID QUENCHED CREPING ADHESIVE	11/081387	7,718,035	15-Mar-05	18-May-10
Georgia-Pacific Chemicals LLC	STABLE AQUEOUS DISPERSIONS OF HYDROPHILIC PHENOLIC RESINS HAVING LOW XYLENOL AND BISPHENOL-A CONTENT	11/102865	7,442,741	11-Apr-05	28-Oct-08
Georgia-Pacific Chemicals LLC	STABLE PHENOLIC RESIN POLYMER DISPERSIONS HAVING LOW FREE ALDEHYDE CONTENT	11/135635	7,671,097	24-May-05	2-Mar-10
Georgia-Pacific	FORMALDEHYDE FREE BINDER	11/454326	7,803,879	16-Jun-06	28-Sep-10

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Chemicals LLC					
Georgia-Pacific Chemicals LLC	FORMALDEHYDE FREE BINDER	11/454327	7,795,354	16-Jun-06	14-Sep-10
Georgia-Pacific Chemicals LLC	WELL TREATING MATERIALS AND METHODS	11/456897	8,003,214	12-Jul-06	23-Aug-11
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS COMPATIBLE WITH THERMALLY RECLAIMING REFRACTORY PARTICULATE MATERIAL FROM MOLDS USED IN FOUNDRY APPLICATIONS	11/464025	8,133,933	11-Aug-06	13-Mar-12
Georgia-Pacific Chemicals LLC	PHENOL-FORMALDEHYDE RESIN HAVING LOW CONCENTRATION OF TETRADIMER	11/531518	7,741,406	13-Sep-06	22-Jun-10
Georgia-Pacific Chemicals LLC	PHENOL-FORMALDEHYDE NOVOLAC RESIN HAVING LOW CONCENTRATION OF FREE PHENOL	11/747343	9458349	11-May-07	4-Oct-16
Georgia-Pacific Chemicals LLC	INCREASING BUOYANCY OF WELL TREATING MATERIALS	11/747359	8,058,213	11-May-07	15-Nov-11
Georgia-Pacific Chemicals LLC	Anhydride and resorcinol latent catalyst system for improving cure characteristics of phenolic resins	11/751184	7642333	21-May-07	5-Jan-10
Georgia-Pacific Chemicals LLC	REDUCING FLOW-BACK IN WELL TREATING MATERIALS	11/803688	7,754,659	15-May-07	13-Jul-10
Georgia-Pacific Chemicals LLC	FORMALDEHYDE FREE BINDER	12/534319	9,169,157	3-Aug-09	27-Oct-15
Georgia-Pacific Chemicals LLC	MODIFIED BINDERS FOR MAKING FIBERGLASS PRODUCTS	12/860446	8,193,107	20-Aug-10	5-Jun-12
Georgia-Pacific Chemicals LLC	Dedusting agents for fiberglass products and methods for making and using same	12/875064	8551355	2-Sep-10	8-Oct-13

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	METHOD OF SPRAY DRYING PHENOL-FORMALDEHYDE RESIN	12/963679	8,569,430	9-Dec-10	29-Oct-13
Georgia-Pacific Chemicals LLC	PROPPANTS FOR USE IN HYDRAULIC FRACTURING OF SUBTERRANEAN FORMATIONS	13/087709	9,045,678	15-Apr-11	2-Jun-15
Georgia-Pacific Chemicals LLC	BONDING WOOD COMPOSITES WITH RESIN SOLIDS-FORTIFIED PHENOL-FORMALDEHYDE RESIN	13/087719	8,252,427	15-Apr-11	28-Aug-12
Georgia-Pacific Chemicals LLC	METHODS FOR PRODUCING PRECURSOR SOLUTIONS AND SOL-GELS FOR NANO-ENGINEERED CARBON MATERIALS AND NANO-ENGINEERED CARBON MATERIALS CREATED THEREFROM	13/157029	8,999,202	9-Jun-11	7-Apr-15
Georgia-Pacific Chemicals LLC	Mold- and moisture-resistant gypsum boards	13/228111	8535790	8-Sep-2011	17-Sep-13
Georgia-Pacific Chemicals LLC	Binder compositions for making fiberglass products	13/228917	9217065	9-Sep-2011	22-Dec-15
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING AND USING AMINO-ALDEHYDE RESINS	13/292223	8,754,185	9-Nov-11	17-Jun-14
Georgia-Pacific Chemicals LLC	Binder compositions and methods for making and using same	13/350481	9169364	13-Jan-12	27-Oct-15
Georgia-Pacific Chemicals LLC	MODIFIED BINDERS FOR MAKING FIBERGLASS PRODUCTS	13/456560	8,703,628	26-Apr-12	22-Apr-14
Georgia-Pacific Chemicals LLC	PHENOL-FORMALDEHYDE NOVOLAC RESIN HAVING LOW CONCENTRATION OF FREE PHENOL	13/563879	8,778,495	1-Aug-12	15-Jul-14
Georgia-Pacific Chemicals LLC	POWDERED RESINS WITH	13/627307	9,169,385	26-Sep-12	27-Oct-15

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	Adhesive Compositions for Bonding Composites	13/627335	8,754,153	26-Sep-12	17-Jun-14
Energ2 Technologies, Inc.; Georgia-Pacific Chemicals LLC	PREPARATION OF POLYMERIC RESINS AND CARBON MATERIALS	13/763460	10,173,900	8-Feb-13	8-Jan-19
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING POLYMER PARTICULATES IN GEL FORM	13/763561	9,133,337	8-Feb-13	15-Sep-15
Georgia-Pacific Chemicals LLC	Adhesive compositions having a reduced cure time and methods for making and using same	13/796632	9163169	12-Mar-13	20-Oct-15
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LAIMINATED, SATURATED, AND ABRASIVE PRODUCTS	13/860036	8,993,062	10-Apr-13	31-Mar-15
Georgia-Pacific Chemicals LLC	RESINS SYSTEMS FOR MAKING COMPOSITE PRODUCTS	13/874677	9,133,374	1-May-13	15-Sep-15
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE CONTAINING COMPOSITE PRODUCTS	14/040791	9,458,298	30-Sep-13	4-Oct-16
Georgia-Pacific Chemicals LLC	MODIFIED POLYPHENOL BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	14/040796	9,157,016	30-Sep-13	13-Oct-15
Georgia-Pacific Chemicals LLC	PREPARATION OF PHENOL- FORMALDEHYDE RESIN BEADS USING SUSPENSION OR EMULSION POLYMERIZATION	14/092267	9,133,295	27-Nov-13	15-Sep-15
Georgia-Pacific Chemicals LLC	COMPOSITIONS THAT INCLUDE HYDROPHOBIZING AGENTS AND STABILIZERS AND METHODS FOR MAKING AND USING SAME	14/135459	9,404,221	19-Dec-13	2-Aug-16
Georgia-Pacific	UREA MIXTURES AND METHODS FOR MAKING AND USING SAME	14/203811	9,109,123	11-Mar-14	18-Aug-15

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Chemicals LLC					
Georgia-Pacific Chemicals LLC	HIGH FLOW UREA-FORMALDEHYDE POWDERS FOR PARTICLEBOARD AND FIBERBOARD MANUFACTURE	14/203831	9,346,926	11-Mar-14	24-May-16
Georgia-Pacific Chemicals LLC	METHODS FOR REDUCING THE SOLUBILITY OF PHENOLIC RESINS USING LATENT ACIDS	14/204389	9,695,319	11-Mar-14	4-Jul-17
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	14/205431	9,243,114	12-Mar-14	26-Jan-16
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	14/205440	9,193,894	12-Mar-14	24-Nov-15
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE CONTAINING COMPOSITE PRODUCTS	14/243857	9586338	2-Apr-14	7-Mar-17
Georgia-Pacific Chemicals LLC	PHENOL-FORMALDEHYDE NOVOLAC RESIN HAVING LOW CONCENTRATION OF FREE PHENOL	14/295847	9458350	4-Jun-14	4-Oct-16
Georgia-Pacific Chemicals LLC	METHOD FOR MAKING WET GELS AND DRIED GELS THEREFROM	14/489633	9,598,525	18-Sep-14	21-Mar-17
Georgia-Pacific Chemicals LLC	MODIFIED PHENOLIC RESINS FOR MAKING COMPOSITE PRODUCTS	14/490108	9,598,600	18-Sep-14	21-Mar-17
Georgia-Pacific Chemicals LLC	LIGNIN ADHESIVE	14/607099	9617452	28-Jan-15	11-Apr-17
Georgia-Pacific Chemicals LLC; Energ2 Technologies, Inc.	PREPARATION OF POLYMERIC RESINS AND CARBON MATERIALS	14/647322	9714172	26-Nov-13	25-Jul-17

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE COMPOSITE PRODUCTS WITH OXIDATIVE BINDERS AND ENCAPSULATED CATALYST	14/673862	9,617,427	30-Mar-15	11-Apr-17
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE COMPOSITE PRODUCTS WITH OXIDATIVE BINDERS AND COMPLEXED METAL CATALYST	14/673865	9,587,114	30-Mar-15	7-Mar-17
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE COMPOSITE PRODUCTS	14/673869	9587115	30-Mar-15	7-Mar-17
Georgia-Pacific Chemicals LLC	METHODS FOR PRODUCING PRECURSOR SOLUTIONS AND SOL-GELS FOR NANO-ENGINEERED CARBON MATERIALS AND NANO-ENGINEERED CARBON MATERIALS CREATED THEREFROM	14/679400	9,968,900	6-Apr-15	15-May-18
Georgia-Pacific Chemicals LLC	Proppants for use in hydraulic fracturing of subterranean formations	14/726642	9777211	1-Jun-15	3-Oct-17
Georgia-Pacific Chemicals LLC; Energ2 Technologies, Inc.	IMPROVED EMULSION AND SUSPENSION POLYMERIZATION PROCESSES, AND IMPROVED ELECTROCHEMICAL PERFORMANCE FOR CARBON DERIVED FROM SAME	14/775792	9,464,162	13-Mar-14	11-Oct-16
Georgia-Pacific Chemicals LLC	Lignocellulose composite products	14/821152	10227460	7-Aug-15	12-Mar-19
Georgia-Pacific Chemicals LLC	RESIN SYSTEMS FOR MAKING COMPOSITE PRODUCTS	14/852565	9,909,041	13-Sep-15	6-Mar-18
Georgia-Pacific Chemicals LLC	POWDERED RESINS WITH FILLERS	14/870476	9834646	30-Sep-15	5-Dec-17

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	MODIFIED POLYPHENOL BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	14/880726	9,464,193	12-Oct-15	11-Oct-16
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	14/948467	9,273,223	23-Nov-15	1-Mar-16
Georgia-Pacific Chemicals LLC	THIXOTROPIC, THERMOSETTING RESINS FOR USE IN A MATERIAL EXTRUSION PROCESS IN ADDITIVE MANUFACTURING	14/952999	10406726	26-Nov-15	10-Sep-19
Georgia-Pacific Chemicals LLC	COMPOSITE PRODUCTS CONTAINING A POWDERED BINDER AND METHODS FOR MAKING AND USING SAME	14/967304	9,868,857	12-Dec-15	16-Jan-18
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING COMPOSITE PRODUCTS CONTAINING LIGNOCELLULOSE SUBSTRATES	15/006045	9,587,077	25-Jan-16	7-Mar-17
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	15/056112	9,815,928	29-Feb-16	14-Nov-17
Georgia-Pacific Chemicals LLC	COATED PROPPANTS CONTAINING A CURED RESIN AND METHODS FOR MAKING AND USING SAME	15/094476	10,066,154	8-Apr-16	4-Sep-18
Georgia-Pacific Chemicals LLC	TREATED ALDEHYDE-BASED RESINS CONTAINING POLYAMINES AND METHODS FOR MAKING AND USING SAME	15/094550	10,118,983	8-Apr-16	6-Nov-18
Georgia-Pacific Chemicals LLC	THIXOTROPIC, THERMOSETTING RESINS FOR USE IN A MATERIAL EXTRUSION PROCESS IN ADDITIVE MANUFACTURING	15/133457	9,707,717	20-Apr-16	18-Jul-17
Georgia-Pacific Chemicals LLC	HIGH FLOW UREA-FORMALDEHYDE POWDERS FOR PARTICLEBOARD AND	15/161864	9,975,271	23-May-16	22-May-18



Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
	FIBERBOARD MANUFACTURE				
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE CONTAINING COMPOSITE PRODUCTS	15/283796	10421212	3-Oct-16	24-Sep-19
Georgia-Pacific Chemicals LLC; Energ2 Technologies, Inc.	EMULSION AND SUSPENSION POLYMERIZATION PROCESSES, AND IMPROVED ELECTROCHEMICAL PERFORMANCE FOR CARBON DERIVED FROM SAME	15/289499	10,273,328	10-Oct-16	30-Apr-19
Georgia-Pacific Chemicals LLC	MODIFIED POLYPHENOL BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	15/289521	10738025	10-Oct-16	11-Aug-20
Georgia-Pacific Chemicals LLC	METHODS FOR MAKING LIGNOCELLULOSE COMPOSITE PRODUCTS WITH OXIDATIVE BINDERS AND ENCAPSULATED CATALYST	15/462282	9855674	17-Mar-17	2-Jan-18
Georgia-Pacific Chemicals LLC	METHOD FOR MAKING WET GELS AND DRIED GELS THEREFROM	15/462414	9,926,401	17-Mar-17	27-Mar-18
Georgia-Pacific Chemicals LLC	METHODS FOR REDUCING THE SOLUBILITY OF PHENOLIC RESINS USING LATENT ACIDS	15/640741	10526489	3-Jul-17	7-Jan-20
Georgia-Pacific Chemicals LLC; Energ2 Technologies, Inc.	PREPARATION OF POLYMERIC RESINS AND CARBON MATERIALS	15/649546	10,654,722	13-Jul-17	19-May-20
Georgia-Pacific Chemicals LLC	PROPPANTS FOR USE IN HYDRAULIC FRACTURING OF SUBTERRANEAN FORMATIONS	15/722923	10266758	2-Oct-17	23-Apr-19
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	15/810127	10077328	12-Nov-17	18-Sep-18

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC; KOCH AGRONOMIC SERVICES LLC	STRENGTHENED COMPOSITE PRODUCTS AND METHODS FOR MAKING AND USING SAME	15/821833	10077217	23-Nov-17	18-Sep-18
Georgia-Pacific Chemicals LLC	METHODS FOR PRODUCING PRECURSOR SOLUTIONS AND SOL-GELS FOR NANO-ENGINEERED CARBON MATERIALS AND NANO-ENGINEERED CARBON MATERIALS CREATED THEREFROM	15/959433	10399055	23-Apr-18	3-Sep-19
Georgia-Pacific Chemicals LLC	BINDER COMPOSITIONS AND METHODS FOR MAKING AND USING SAME	16/131278	10,227,431	14-Sep-18	12-Mar-19
Georgia-Pacific Chemicals LLC	BINDERS CONTAINING AN ALDEHYDE- BASED RESIN AND AN ISOCYANATE- BASED RESIN AND METHODS FOR MAKING COMPOSITE LIGNOCELLULOSE PRODUCTS THEREFROM	16/302245	10889716	25-May-17	12-Jan-21
Georgia-Pacific Chemicals LLC	AROMATIC ALCOHOL- LIGNIN- ALDEHYDE RESINS AND PROCESSES FOR MAKING AND USING SAME	16/770509		7-Dec-18	
Georgia-Pacific Chemicals LLC; Surface Tech LLC	METHODS & COMPOSITIONS TO INCREASE PERFORMANCE OF ASPHALT CEMENT CONCRETE COMPRISING RECYCLED ASPHALT PAVEMENT	16/888180		29-May-20	
Georgia-Pacific Chemicals LLC	METHODS AND SYSTEMS FOR RECOVERING TERPENE COMPOSITIONS FROM WOOD DRYING EXHAUST	16/965538		29-Jan-19	
Georgia-Pacific Chemicals LLC	METHODS AND SYSTEMS FOR CONTROLLING EMISSIONS FROM WOOD DRYING PROCESSES	16/965551		29-Jan-19	

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Georgia-Pacific Chemicals LLC	BINDERS CONTAINING AN ALDEHYDE- BASED RESIN AND AN ISOCYANATE-BASED RESIN AND METHODS FOR MAKING COMPOSITE LIGNOCELLULOSE PRODUCTS THEREFROM	17/145976		11-Jan-21	
Bakelite UK Holding Ltd.	Adhesive Composition	12/135813	8143335	09-Jun-2008	27-Mar-2012
Bakelite UK Holding Ltd.	Resin Dispersion	12/226159	8026300	09-Oct-2008	27-Sep-2011
Bakelite UK Holding Ltd.	RESIN-POLYESTER BLEND BINDER COMPOSITIONS, METHOD OF MAKING SAME AND ARTICLES MADE THEREFROM	12/037231	9062202	26-Feb-2008	23-Jun-2015
Bakelite UK Holding Ltd.	RESIN-POLYESTER BLEND BINDER COMPOSITIONS, METHOD OF MAKING SAME AND ARTICLES MADE THEREFROM	14/713950	9708503	15-May-2015	18-Jul-2017
Bakelite UK Holding Ltd.	NOVEL COMPOSITIONS AND METHODS TO PRODUCE TRIAZINE-ARYLHYDROXY-ALDEHYDE CONDENSATES WITH IMPROVED SOLUBILITY	12/858096	9249251	17-Aug-2010	02-Feb-2016
Bakelite UK Holding Ltd.	Bio based phenolic foam	14/358784	9464152	16-May-2014	11-Oct-2016
Bakelite UK Holding Ltd.	Compositions and Methods for Making Polyesters and Articles Therefrom	13/524828	8980774	15-Jun-2012	17-Mar-2015
Bakelite UK Holding Ltd.	Compositions and Methods for Making Polyesters and Articles Therefrom	14/610852	9550894	30-Jan-2015	24-Jan-2017
Bakelite UK Holding Ltd.	Polymeric Materials and Methods for Making the Polymeric Materials	13/549131	8822123	13-Jul-2012	02-Sep-2014
Bakelite UK Holding Ltd.	Method for Preparing a Sol-Gel Resin	14/259884	9353208	23-Apr-2014	31-May-2016

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
Bakelite UK Holding Ltd.	Method for Preparing a Sol-Gel Resin	14/260142	9453098	23-Apr-2014	27-Sep-2016
Bakelite UK Holding Ltd.	Methods for Preparing Stable Urea Formaldehyde Polyvinyl Alcohol Colloids	14/340277	9217046	24-Jul-2014	22-Dec-2015
Bakelite UK Holding Ltd.	Methods for Preparing Stable Urea Formaldehyde Polyvinyl Alcohol Colloids	14/943943	9499672	17-Nov-2015	22-Nov-2016
Bakelite UK Holding Ltd.	CURING COMPOSITIONS AND METHODS OF PREPARING	14/831586	9790313	20-Aug-2015	17-Oct-2017
Bakelite UK Holding Ltd.	NOVEL ALKYLPHENOL RESINS AND A METHOD OF PREPARING THEM	15/335693	10982034	27-Oct-2016	20-Apr-2021
Bakelite UK Holding Ltd.	NOVEL ALKYLPHENOL RESINS AND A METHOD OF PREPARING THEM	16/992848		13-Aug-2020	
Bakelite UK Holding Ltd.	Novel Composition and Methos to Produce Alkoxyated Triazine-Arylhydroxy-Aldehyde Condensates	15/713577	10118905	22-Sep-2017	06-Nov-2018
Bakelite UK Holding Ltd.	Novel Compositios for Polyurethane Applications	15/713583	10435503	22-Sep-2017	08-Oct-2019
Bakelite UK Holding Ltd.	Novel Compositios for Polyurethane Applications	16/574691	11028219	18-Sep-2019	08-Jun-2021
Bakelite UK Holding Ltd.	Method for Lignin Incorporation to Phenolic Resins Through Catalyst Switching	15/881425	10808068	26-Jan-2018	20-Oct-2020
Bakelite UK Holding Ltd.	MANUFACTURE OF NOVOLACS AND RESOLES USING LIGNIN	17/032731		25-Sep-2020	
Bakelite UK Holding Ltd.	CATALYST SYSTEM FOR CURING PHENOLIC RESOLE RESINS	16/977810		02-Sep-2020	
Bakelite UK Holding Ltd.	RUBBER COMPOSITIONS CONTAINING TACKIFIERS	15/727329	10696838	06-Oct-2017	30-Jun-2020
Bakelite UK Holding Ltd.	RUBBER COMPOSITIONS CONTAINING TACKIFIERS	16/906472	10982087	19-Jun-2020	20-Apr-2021
Bakelite UK Holding Ltd.	NOVEL COMPOSITIONS AND METHODS TO PRODUCE ALKOXYLATED	16/043707	10640475	24-Jul-2018	05-May-2020

Registrant	Title	Application No.	Patent No.	Filing Date	Issue Date
	TRIAZINE-ARYLHYDROXY-ALDEHYDE CONDENSATES				
Bakelite UK Holding Ltd.	NOVEL COMPOSITIONS AND METHODS TO PRODUCE ALKOXYLATED TRIAZINE-ARYLHYDROXY-ALDEHYDE CONDENSATES	16/043871	10604614	24-Jul-2018	31-Mar-2020
Bakelite UK Holding Ltd.	Phenolic Epoxy System	16/445043	11161976	18-Jun-2019	02-Nov-2021
Bakelite UK Holding Ltd.	N-Substituted Arylamino-Phenol-Formaldehyde Condensates	10/235326	6780511	05-Sep-2002	24-Aug-2004
Bakelite UK Holding Ltd.	Spray Dried Phenolic Resole Molding Powder with Crystalline Phenolic Compounds	10/041913	6818707	08-Jan-2002	16-Nov-2004
Bakelite UK Holding Ltd.	Phenol-Formaldehyde Resole Resins, Method of Manufacture, Methods of Use, and Articles Formed Therefrom	11/248105	7323534	12-Oct-2005	29-Jan-2008
Bakelite UK Holding Ltd.	PHENOL-FORMALDEHYDE RESOLE RESINS, METHOD OF MANUFACTURE, METHODS OF USE, AND ARTICLES FORMED THEREFROM	11/956662	7989575	14-Dec-2007	02-Aug-2011
Bakelite UK Holding Ltd.	Modified Phenolic Resins for Making Composites	63/318,061		09-Mar-2022	

SCHEDULE II

TRADEMARKS

**I. U.S. Trademarks / Trademark Applications**

Registrant	Trademark	App. No.	Filing Date	Reg. No.	Reg. Date
Bakelite LLC	Bakelite (Word)	37251900	13-Feb-1974	TMA208282	18-Jul-1975
Bakelite LLC	Bakelite (Word)	0066243	30-Apr-1909	TMDA13642	30-Apr-1909
Bakelite LLC	CELLOBOND	M/098956	08-Mar-1983	M/098956	08-Mar-1983
Bakelite LLC	CELLOBOND			M/051898	20-Mar-1969
Bakelite LLC	DURITE	771345	26-Aug-1998	771345	13-Apr-1999
Bakelite LLC	DURITE	0112866	08-Feb-1923	TMDA33000	10-Mar-1923
Bakelite LLC	DURITE	950134428	27-Oct-1995	1008125	21-May-1997
Bakelite LLC	DURITE	95/14454	14-Nov-1995	199802504	13-Mar-1998
Bakelite LLC	DURITE	D95/19701	23-Oct-1995	IDM000045246	30-Aug-1996
Bakelite LLC	DURITE	43527/1995	16-Nov-1995	375357	23-Sep-1997
Bakelite LLC	DURITE	N/071727	18-Dec-2012	N/071727	13-Nov-2013
Bakelite LLC	DURITE	121818	04-Sep-1991	403651	15-Jan-1992
Bakelite LLC	DURITE	95/11618	01-Nov-1995	95011618	01-Nov-2002
Bakelite LLC	DURITE	297183	25-Aug-1998	297183	05-Oct-2000
Bakelite LLC	DURITE	298221	28-Nov-1995	KOR53828	28-Nov-1995
Bakelite LLC	DURITE	101068395	03-Dec-2012	1593064	16-Aug-2013
Bakelite LLC	DURITE	71163717	11-May-1922	166026	27-Mar-1923
Bakelite LLC	DURITE in Katakana	71135/86	07-Jul-1986	2080756	30-Sep-1998
Bakelite LLC	DURITE	829364714	19-Sep-2007	829364714	01-Mar-2011
Georgia-Pacific Chemicals LLC	AMBOND			1853391	13-Sep-94
Georgia-Pacific Chemicals LLC	AMRES			950593	16-Jan-73
Georgia-Pacific Chemicals LLC	BONDS THAT LAST. ADVANCEMENTS THAT WORK.	85/911,733	23-Apr-13	4,558,487	1-Jul-14
Georgia-Pacific Chemicals LLC	BREAKTHRU	88947605	4-Jun-20		
Georgia-Pacific Chemicals LLC	INSOL-U-25	72/372336	2-Oct-70	0953385	20-Feb-73
Georgia-Pacific Chemicals LLC	LEAF	77791273	28-Jul-09	4056760	15-Nov-11
Georgia-Pacific Chemicals LLC	LEAF & Design	86/005,471	9-Jul-13	4,581,599	5-Aug-14
Georgia-Pacific Chemicals LLC	LEAF FREE	85/000,375	29-Mar-10	4,150,664	29-May-12
Georgia-Pacific Chemicals LLC	LEAF FREE & Design	86/005,464	9-Jul-13	4,581,598	5-Aug-14

Registrant	Trademark	App. No.	Filing Date	Reg. No.	Reg. Date
Georgia-Pacific Chemicals LLC	NOVASIZE			4777687	21-Jul-15
Georgia-Pacific Chemicals LLC	NOVASIZE			1250100	6-Sep-83
Georgia-Pacific Chemicals LLC	PARAC	73/462,623	26-Jan-84	1308518	11-Dec-84
Georgia-Pacific Chemicals LLC	RESI-BOND	74/171255	30-May-91	1698652	7-Jul-92
Georgia-Pacific Chemicals LLC	RESI-BOOST	86/828,572	23-Nov-15	5,443,763	10-Apr-18
Georgia-Pacific Chemicals LLC	RESI-FLAKE	72464535	2-Aug-73	1016488	22-Jul-75
Georgia-Pacific Chemicals LLC	RESI-LAM	72/410275	15-Dec-71	0958358	8-May-73
Georgia-Pacific Chemicals LLC	RESI-MIX	72/401272	26-Aug-71	0940247	8-Aug-72
Georgia-Pacific Chemicals LLC	RESI-SET	73/011835	25-Jan-74	1011973	3-Jun-75
Georgia-Pacific Chemicals LLC	RESI-SHELL	73/710793	12-Feb-88	1509722	25-Oct-88
Georgia-Pacific Chemicals LLC	RESI-STRAN	73/710892	12-Feb-88	1505473	27-Sep-88
Georgia-Pacific Chemicals LLC	RESI-VAT	73/395,259	30-Sep-82	1,281,978	19-Jun-84
Georgia-Pacific Chemicals LLC	RESORSABOND	74/580068	29-Sep-94	1923181	3-Oct-95
Georgia-Pacific Chemicals LLC	STA-FORM 60	72/372335	2-Oct-70	0936897	4-Jul-72
Georgia-Pacific Chemicals LLC	WOODWELD	73/281395	14-Oct-80	1227991	22-Feb-83
Bakelite Synthetics UK Limited	CELLOBOND	301102	16-Mar-1981	1252582	04-Oct-1983