

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI418362

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LIGHTFORCE ORTHODONTICS INC.	08/06/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	TRINITY CAPITAL INC.
<b>Street Address:</b>	1 N. 1st Street
<b>Internal Address:</b>	Floor 3
<b>City:</b>	Phoenix
<b>State/Country:</b>	ARIZONA
<b>Postal Code:</b>	85004
<b>PROPERTY NUMBERS Total: 44</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	10754325
Patent Number:	10241499
Patent Number:	11500354
Patent Number:	11774943
Patent Number:	11899427
Patent Number:	11478337
Patent Number:	11872101
Patent Number:	10786334
Patent Number:	11413117
Patent Number:	11890157
Patent Number:	12016744
Patent Number:	D1037459
Patent Number:	D1037458
Application Number:	18394248
Application Number:	18604331
Application Number:	18543098
Application Number:	17025312
Application Number:	17398611
Application Number:	17827481

Property Type	Number
Application Number:	17827507
Application Number:	17827524
Application Number:	18780247
Application Number:	18780335
Application Number:	18312115
Application Number:	18340428
Application Number:	18453545
Application Number:	18323074
Application Number:	29851295
Application Number:	29851301
Application Number:	18472590
Application Number:	18479279
Application Number:	18535995
Application Number:	18082108
Application Number:	18756126
Application Number:	63632186
Application Number:	63571958
Application Number:	63594716
Application Number:	63636214
PCT Number:	US2435723
PCT Number:	US2383454
PCT Number:	US2330794
PCT Number:	US2367426
PCT Number:	US2326039
PCT Number:	US2320937

#### **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:** 7143382705

**Email:** HFiallo@manatt.com, jschroepfer@manatt.com

**Correspondent Name:** Julia Schroepfer

**Address Line 1:** 695 TOWN CENTER DR

**Address Line 2:** 1400

**Address Line 4:** Costa Mesa, CALIFORNIA 92626

<b>ATTORNEY DOCKET NUMBER:</b>	71629-031
<b>NAME OF SUBMITTER:</b>	JULIA SCHROEPFER
<b>SIGNATURE:</b>	JULIA SCHROEPFER

DATE SIGNED:	08/14/2024
<b>Total Attachments: 18</b> source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page1.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page2.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page3.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page4.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page5.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page6.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page7.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page8.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page9.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page10.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page11.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page12.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page13.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page14.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page15.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page16.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page17.tiff source=04. Trinity - LightForce - Intellectual Property Security Agreement [Executed]#page18.tiff	

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

**THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT** ("Agreement") dated as of August 6, 2024, is made by LIGHTFORCE ORTHODONTICS INC., a Delaware corporation (the "Grantor"), in favor of TRINITY CAPITAL INC., a Maryland corporation, as administrative agent and collateral agent for the Lenders ("Administrative Agent").

### RECITALS

A. Grantor has entered into a Loan and Security Agreement with the lenders party thereto and the Administrative Agent, dated as of the date hereof (as amended, restated, or otherwise modified from time to time, the "Loan Agreement"). All capitalized terms used but not defined herein shall have the respective meanings given to them in the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Administrative Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. To secure its obligations under the Loan Agreement, Grantor grants and pledges to Administrative Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under Grantor's intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions, re-examination certificates, utility models, and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Administrative Agent.

Grantor hereby authorizes Administrative Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

3. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Lender with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

4. Execution in Counterparts. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts, and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.

5. Successors and Assigns. The provisions of this Agreement shall inure to the benefit of the parties hereto and their respective successors and assigns. Grantor shall not assign its obligations under this Agreement without Administrative Agent's express prior written consent, and any such attempted assignment shall be void and of no effect. Administrative Agent may assign, transfer, or endorse its rights hereunder pursuant to the terms of the Loan Agreement, and all of such rights shall inure to the benefit of Administrative Agent's successors and assigns.

6. Governing Law. This Agreement has been negotiated and delivered to Administrative Agent in the State of California, and shall have been accepted by Administrative Agent in the State of California. This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of California, excluding conflict of laws principles that would cause the application of laws of any other jurisdiction.


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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed as of the day and year first above written.

**GRANTOR:**

LIGHTFORCE ORTHODONTICS INC., a  
Delaware corporation

DocuSigned by:

By:   
Name: Alfred Griffin  
Title: Chief Executive Officer

**LENDER:**

TRINITY CAPITAL INC.,  
a Maryland corporation, as Administrative Agent

DocuSigned by:

By:   
Name: Sarah Stanton  
Title: General Counsel and Chief Compliance Officer

**EXHIBIT A**

**COPYRIGHTS**

**Software Not Registered with the US Copyright Office**

- LightForce Treatment Planning Software
  - Customer Portal Client
  - Customer Portal Service
  - Data Storage

COPY VIEW

**EXHIBIT B****PATENTS***Issued Patents:*

<b>Title</b>	<b>Country</b>	<b>Patent No.</b>	<b>Issue Date</b>
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	10,241,499	26-Mar-19
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	10,754,325	25-Aug-20
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	11,500,354	15-Nov-22
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	11,774,943	3-Oct-23
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	11,899,427	13-Feb-24
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	United States	11,478,337	25-Oct-22
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	United States	11,872,101	16-Jan-24
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	Great Britain	3784165	13-Mar-24
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	European Unitary Patent	3784165	13-Mar-24
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	United States	10,786,334	29-Sep-20



Title	Country	Patent No.	Issue Date
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	United States	11,413,117	16-Aug-22
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	United States	11,890,157	06-Feb-24
Constant depth fracture groove	United States	12,016,744	25-June-24
Orthodontic Tube (Single Body)	Australia	AU2022-15134	3-Jan-23
Orthodontic Tube (Single Body)	Australia	AU2022-17783	30-Mar-23
Orthodontic Tube (Single Body)	Europe	EP009162084-0001	31-Aug-22
Orthodontic Tube (Single Body)	Europe	EP009162084-0002	31-Aug-22
Orthodontic Tube (Single Body)	Europe	EP009162084-0003	31-Aug-22
Orthodontic Tube (Single Body)	Europe	EP009162084-0004	31-Aug-22
Orthodontic Tube (Single Body)	Europe	EP009162084-0005	31-Aug-22
Orthodontic Tube (Single Body)	Europe	EP009162084-0006	31-Aug-22
Orthodontic Tube (Single Body)	Great Britain	GB6228436	27-Sep-22
Orthodontic Tube (Single Body)	Great Britain	GB6228437	27-Sep-22
Orthodontic Tube (Single Body)	Great Britain	GB6228438	27-Sep-22
Orthodontic Tube (Single Body)	Great Britain	GB6228439	27-Sep-22
Orthodontic Tube (Single Body)	Great Britain	GB6228440	27-Sep-22
Orthodontic Tube (Single Body)	Great Britain	GB6228441	27-Sep-22
Orthodontic Tube (Split Body)	Australia	AU2022-15129	3-Jan-23
Orthodontic Tube (Split Body)	Australia	AU2022-17784	30-Mar-23
Orthodontic Tube (Split Body)	Europe	009162084-0007	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0008	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0009	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0010	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0011	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0012	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0013	31-Aug-22
Orthodontic Tube (Split Body)	Europe	009162084-0014	31-Aug-22
Orthodontic Tube (Split Body)	Great Britain	GB6228442	27-Sep-22

Title	Country	Patent No.	Issue Date
Orthodontic Tube (Split Body)	Great Britain	GB6228443	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228444	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228445	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228446	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228447	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228448	27-Sep-22
Orthodontic Tube (Split Body)	Great Britain	GB6228449	27-Sep-22
Door for orthodontic bracket	United States	D1037458	30-Jul-24
Orthodontic bracket with door	United States	D1037459	30-Jul-24

*Pending Applications:*

Title	Country	Application No.	Filing Date
Ceramic processing for the direct manufacture of customized labial and lingual orthodontic brackets	United States	18/394,248	12/22/2023
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	Australia	2019257696	4/24/2019
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	Australia	2024202053	4/24/2019
Systems and methods for orthodontic bracket design	United States	18/604,331	3/13/2024
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	Canada	3094102	4/24/2019
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	European Patent Convention	24163056.5	4/24/2019
Manufacture of patient-specific orthodontic brackets with improved base and retentive features	Hong Kong	62021038185.6	4/24/2019
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	Canada	3102465	6/11/2019
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	Canada	3102467	6/11/2019
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	Canada	3102470	6/11/2019
Ceramic processing and design for the direct manufacture of customized labial and lingual orthodontic clear aligner attachments	United States	18/543,098	12/18/2023
Process for fabricating a digital bite opening appliance during orthodontic treatment	United States	17/025,312	9/18/2020
Manufacture of patient-specific orthodontic brackets with tooth-specific breakaway mechanism	United States	17/398,611	8/10/2021

Title	Country	Application No.	Filing Date
Manufacture of patient-specific orthodontic brackets with tooth-specific breakaway mechanism	Australia	2021326466	8/10/2021
Manufacture of patient-specific orthodontic brackets with tooth-specific breakaway mechanism	Canada	3191007	8/10/2021
Manufacture of patient-specific orthodontic brackets with tooth-specific breakaway mechanism	European Patent Convention	21856567.9	8/10/2021
Manufacture of patient-specific orthodontic brackets with tooth-specific breakaway mechanism	United Kingdom	2303559.5	8/10/2021
Manufacture of patient-specific orthodontic tube	United States	17/827,481	5/27/2022
Manufacture of patient-specific orthodontic tube	Australia	2022286857	5/27/2022
Manufacture of patient-specific orthodontic tube	United States	17/827,507	5/27/2022
Manufacture of patient-specific orthodontic tube	United States	17/827,524	5/27/2022
Manufacture of patient-specific orthodontic tube	United States	18/780,247	7/22/2024
Manufacture of patient-specific orthodontic tube	United States	18/780,335	7/22/2024
Manufacture of patient-specific orthodontic tube	Canada	3221986	5/27/2022
Manufacture of patient-specific orthodontic tube	China (People's Republic)	202280047032.X	5/27/2022
Manufacture of patient-specific orthodontic tube	European Patent Convention	22738776.8	5/27/2022
Manufacture of patient-specific orthodontic tube	Japan	2023-574615	5/27/2022
Pontic with archwire connection	United States	18/312,115	5/4/2023
Pontic with archwire connection	Patent Cooperation Treaty	PCT/US2023/020937	5/4/2023
Techniques for producing customized bite opening devices via additive fabrication and related systems and methods	United States	18/340,428	6/23/2023
Techniques for producing customized bite opening devices via additive fabrication and related systems and methods	Patent Cooperation Treaty	PCT/US2023/026039	6/23/2023
Indirect bonding tray for orthodontic appliance	United States	18/323,074	5/24/2023
Indirect bonding tray for orthodontic appliance	Patent Cooperation Treaty	PCT/US2023/067426	5/24/2023
Irradiation techniques for orthodontic aligners	United States	18/453,545	8/22/2023
Irradiation techniques for orthodontic aligners	Patent Cooperation Treaty	PCT/US2023/030794	8/22/2023
Orthodontic tube	United States	29/851,295	8/26/2022

Title	Country	Application No.	Filing Date
Orthodontic tube	Canada	215343	8/31/2022
Orthodontic tube	Canada	230607	8/31/2022
Orthodontic tube	United States	29/851,301	8/26/2022
Orthodontic tube	Canada	215342	8/31/2022
Orthodontic tube	Canada	230610	8/31/2022
Retentive structure for orthodontic appliance	United States	18/472,590	9/22/2023
Techniques for orthodontic bracket placement and related systems and methods	United States	18/479,279	10/2/2023
Techniques for identifying anatomical dental feature points and related systems and methods	United States	18/535,995	12/11/2023
Techniques for identifying anatomical dental feature points and related systems and methods	Patent Cooperation Treaty	PCT/US2023/083454	12/11/2023
Techniques for determining patient teeth positions for orthodontics	United States	18/082,108	12/15/2022
Techniques for molar distalization	United States	18/756,126	6/27/2024
Techniques for molar distalization	Patent Cooperation Treaty	PCT/US2024/035723	6/27/2024
Rebonding tray for orthodontic treatment	United States	63/632,186	4/10/2024
Prescription based orthodontic treatment platform	United States	63/571,958	3/29/2024
Manufacture of patient-specific orthodontic tube	United States	63/594,716	10/31/2023
Custom segmented indirect bond trays	United States	63/636,214	4/19/2024

**EXHIBIT C****TRADEMARKS***Registered Trademarks:*

<b><u>Country Name</u></b>	<b><u>Trademark Name</u></b>	<b><u>Registration No.</u></b>	<b><u>Reg. Date</u></b>	<b><u>Goods</u></b>
European Union	CLOUD	1624366	23-Mar-2022	Class 10
Madrid Protocol	CLOUD	1624366	07-Oct-2021	Class 10
New Zealand	CLOUD	1194289	26-May-2022	Class 10
United Kingdom	CLOUD	WO0000001624366	11-Feb-2022	Class 10
United States of America	CLOUD	6964923	24-Jan-2023	Class 10
United States of America	LF & DESIGN	5960552	14-Jan-2020	Class 40
Australia	LIGHTFORCE	2303776	19-Dec-2022	Class 40
Australia	LIGHTFORCE	2302263	07-Dec-2022	Class 10
Australia	LIGHTFORCE	2327278	18-Apr-2023	Class 42
Australia	LIGHTFORCE	2302365	07-Dec-2022	Class 44
Brazil	LIGHTFORCE	501686906	22-Aug-2023	Class 40
Brazil	LIGHTFORCE	501685123	22-Aug-2023	Class 10
Brazil	LIGHTFORCE	501707102	26-Sep-2023	Class 42
Brazil	LIGHTFORCE	501684827	29-Aug-2023	Class 44
Canada	LIGHTFORCE	1231761	03-May-2024	Class 40
Canada	LIGHTFORCE	1685123	03-May-2024	Class 10
Canada	LIGHTFORCE	1707102	03-May-2024	Class 42
Canada	LIGHTFORCE	1684827	03-May-2024	Class 44
China	LIGHTFORCE	1684827	06-Mar-2023	Class 44
Costa Rica	LIGHTFORCE	310407	07-Dec-2022	Class 40

<u>Country Name</u>	<u>Trademark Name</u>	<u>Registration No.</u>	<u>Reg. Date</u>	<u>Goods</u>
Costa Rica	LIGHTFORCE	310451	07-Dec-2022	Class 10
Costa Rica	LIGHTFORCE	310437	07-Dec-2022	Class 42
Costa Rica	LIGHTFORCE	310426	07-Dec-2022	Class 44
European Union	LIGHTFORCE	1686906	15-Feb-2023	Class 40
European Union	LIGHTFORCE	1685123	08-Feb-2023	Class 10
European Union	LIGHTFORCE	1707102	05-Jul-2023	Class 42
European Union	LIGHTFORCE	1684827	08-Feb-2023	Class 44
India	LIGHTFORCE	1707102	30-Nov-2023	Class 42
Madrid Protocol	LIGHTFORCE	1686906	20-Jul-2022	Class 40
Madrid Protocol	LIGHTFORCE	1685123	19-Jul-2022	Class 10
Madrid Protocol	LIGHTFORCE	1684827	22-Jul-2022	Class 44
Israel	LIGHTFORCE	356685	04-Jun-2023	Class 40
Israel	LIGHTFORCE	356510	04-Jun-2023	Class 10
Israel	LIGHTFORCE	360047	09-Oct-2023	Class 42
Israel	LIGHTFORCE	356475	04-Jun-2023	Class 44
Japan	LIGHTFORCE	1707102	12-Oct-2023	Class 42
Korea, Republic of	LIGHTFORCE	1686906	26-Dec-2023	Class 40
Korea, Republic of	LIGHTFORCE	1685123	18-Dec-2023	Class 10
Korea, Republic of	LIGHTFORCE	1684827	18-Dec-2023	Class 44
New Zealand	LIGHTFORCE	1220674	28-Feb-2023	Class 40
New Zealand	LIGHTFORCE	1220071	28-Feb-2023	Class 10
New Zealand	LIGHTFORCE	1228151	03-Oct-2023	Class 42
New Zealand	LIGHTFORCE	1220006	28-Feb-2023	Class 44
Singapore	LIGHTFORCE	40202261242W	30-Jun-2023	Class 40

<u>Country Name</u>	<u>Trademark Name</u>	<u>Registration No.</u>	<u>Reg. Date</u>	<u>Goods</u>
Singapore	LIGHTFORCE	40202260921W	12-Oct-2023	Class 10
Singapore	LIGHTFORCE	40202301787U	25-Jul-2023	Class 42
Singapore	LIGHTFORCE	40202260874U	12-Oct-2023	Class 44
Ukraine	LIGHTFORCE	1686906	14-Jun-2023	Class 40
Ukraine	LIGHTFORCE	1685123	19-Jun-2023	Class 10
Ukraine	LIGHTFORCE	1707102	31-Aug-2023	Class 42
Ukraine	LIGHTFORCE	1684827	19-Jun-2023	Class 44
United Kingdom	LIGHTFORCE	WO0000001686906	24-Feb-2023	Class 40
United Kingdom	LIGHTFORCE	WO0000001685123	15-Dec-2022	Class 10
United Kingdom	LIGHTFORCE	WO0000001707102	04-May-2023	Class 42
United Kingdom	LIGHTFORCE	WO0000001684827	15-Dec-2022	Class 44
United States of America	LIGHTFORCE	6889701	01-Nov-2022	Class 40
United States of America	LIGHTFORCE	6889695	01-Nov-2022	Class 10
United States of America	LIGHTFORCE	6913010	29-Nov-2022	Class 9
United States of America	LIGHTFORCE	6889703	01-Nov-2022	Class 42
United States of America	LIGHTFORCE	6889705	01-Nov-2022	Class 44
United States of America	LIGHTFORCE (STYLIZED/DESIGN)	6809494	02-Aug-2022	Class 9
Costa Rica	LIGHTFORCE LOGO REFRACTION	305286	06-May-2022	Class 9
Australia	LIGHTFORCE ORTHODONTICS	2227209	20-Apr-2022	Class 44
Australia	LIGHTFORCE ORTHODONTICS	2223768	19-Apr-2022	Class 9
Australia	LIGHTFORCE ORTHODONTICS	2022440	11-Mar-2020	Class 40
Australia	LIGHTFORCE ORTHODONTICS	2100470	11-Jan-2021	Class 10
Brazil	LIGHTFORCE ORTHODONTICS	917757157	31-Mar-2020	Class 40
Canada	LIGHTFORCE ORTHODONTICS	TMA1184394	07-Jun-2023	Class 44

<b>Country Name</b>	<b>Trademark Name</b>	<b>Registration No.</b>	<b>Reg. Date</b>	<b>Goods</b>
Canada	LIGHTFORCE ORTHODONTICS	TMA1183207	31-May-2023	Class 9
Canada	LIGHTFORCE ORTHODONTICS	TMA1131797	15-Jun-2022	Class 40
Canada	LIGHTFORCE ORTHODONTICS	TMA1120665	22-Feb-2022	Class 40
Canada	LIGHTFORCE ORTHODONTICS	TMA1120336	16-Feb-2022	Class 10
China	LIGHTFORCE ORTHODONTICS	1625027	04-Mar-2022	Class 44
China	LIGHTFORCE ORTHODONTICS	1623136	10-Jul-2023	Class 9
China	LIGHTFORCE ORTHODONTICS	1477113	06-Sep-2019	Class 40
China	LIGHTFORCE ORTHODONTICS	1538305	03-Sep-2021	Class 10
Costa Rica	LIGHTFORCE ORTHODONTICS	303850	10-Mar-2022	Class 44
Costa Rica	LIGHTFORCE ORTHODONTICS	303745	03-Mar-2022	Class 9
Costa Rica	LIGHTFORCE ORTHODONTICS	303747	03-Mar-2022	Class 40
Costa Rica	LIGHTFORCE ORTHODONTICS	303746	03-Mar-2022	Class 10
European Union	LIGHTFORCE ORTHODONTICS	1625027	30-Mar-2022	Class 44
European Union	LIGHTFORCE ORTHODONTICS	1623136	09-Sep-2021	Class 9
European Union	LIGHTFORCE ORTHODONTICS	1477113	16-Dec-2019	Class 40
European Union	LIGHTFORCE ORTHODONTICS	1538305	24-Feb-2022	Class 10
India	LIGHTFORCE ORTHODONTICS	1477113	19-Sep-2022	Class 40
Madrid Protocol	LIGHTFORCE ORTHODONTICS	1625027	08-Sep-2021	Class 44
Madrid Protocol	LIGHTFORCE ORTHODONTICS	1623136	07-Sep-2021	Class 9
Madrid Protocol	LIGHTFORCE ORTHODONTICS	1477113	10-May-2019	Class 40
Madrid Protocol	LIGHTFORCE ORTHODONTICS	1538305	12-May-2020	Class 10
Israel	LIGHTFORCE ORTHODONTICS	1625027	04-Jul-2022	Class 44
Israel	LIGHTFORCE ORTHODONTICS	345006	02-Jun-2022	Class 9
Israel	LIGHTFORCE ORTHODONTICS	343912	02-May-2022	Class 40



<u>Country Name</u>	<u>Trademark Name</u>	<u>Registration No.</u>	<u>Reg. Date</u>	<u>Goods</u>
Israel	LIGHTFORCE ORTHODONTICS	344218	02-May-2022	Class 10
Japan	LIGHTFORCE ORTHODONTICS	1623136	21-Jul-2023	Class 9
Japan	LIGHTFORCE ORTHODONTICS	1477113	03-Sep-2020	Class 40
Japan	LIGHTFORCE ORTHODONTICS	1538305	21-Jul-2023	Class 10
Korea, Republic of	LIGHTFORCE ORTHODONTICS	1625027	02-Feb-2023	Class 44
Korea, Republic of	LIGHTFORCE ORTHODONTICS	1477113	27-Aug-2020	Class 40
Korea, Republic of	LIGHTFORCE ORTHODONTICS	1538305	14-Dec-2022	Class 10
New Zealand	LIGHTFORCE ORTHODONTICS	1194759	26-May-2022	Class 44
New Zealand	LIGHTFORCE ORTHODONTICS	1193504	25-Mar-2022	Class 9
New Zealand	LIGHTFORCE ORTHODONTICS	1125181	03-Dec-2019	Class 40
New Zealand	LIGHTFORCE ORTHODONTICS	1191571	25-Mar-2022	Class 10
Singapore	LIGHTFORCE ORTHODONTICS	40202127277P	12-Sep-2022	Class 44
Singapore	LIGHTFORCE ORTHODONTICS	40202126136X	19-Apr-2022	Class 9
Singapore	LIGHTFORCE ORTHODONTICS	1477113	27-Dec-2019	Class 40
Singapore	LIGHTFORCE ORTHODONTICS	40202124015T	29-Mar-2022	Class 10
Ukraine	LIGHTFORCE ORTHODONTICS	1625027	25-Jul-2022	Class 44
Ukraine	LIGHTFORCE ORTHODONTICS	1623136	11-Jul-2022	Class 9
Ukraine	LIGHTFORCE ORTHODONTICS	1477113	21-Jun-2022	Class 40
Ukraine	LIGHTFORCE ORTHODONTICS	1538305	21-Jun-2022	Class 10
United Kingdom	LIGHTFORCE ORTHODONTICS	WO0000001625027	11-Feb-2022	Class 44
United Kingdom	LIGHTFORCE ORTHODONTICS	WO0000001623136	04-Feb-2022	Class 9
United Kingdom	LIGHTFORCE ORTHODONTICS	UK00801477113	11-Oct-2019	Class 40
United Kingdom	LIGHTFORCE ORTHODONTICS	WO0000001538305	20-Jan-2022	Class 10
United States of America	LIGHTFORCE ORTHODONTICS	6091804	30-Jun-2020	Class 44

<u>Country Name</u>	<u>Trademark Name</u>	<u>Registration No.</u>	<u>Reg. Date</u>	<u>Goods</u>
United States of America	LIGHTFORCE ORTHODONTICS	5968618	21-Jan-2020	Class 42
United States of America	LIGHTFORCE ORTHODONTICS	6091786	30-Jun-2020	Class 9
United States of America	LIGHTFORCE ORTHODONTICS	5968584	21-Jan-2020	Class 40
United States of America	LIGHTFORCE ORTHODONTICS	6158813	22-Sep-2020	Class 10
Costa Rica	LIGHTFORCE REFRACTION LOGO	315676	18-Jul-2023	Class 10
Australia	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	2352093	18-Sep-2023	Class 10
European Union	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	1726124	20-Sep-2023	Class 10
Madrid Protocol	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	1726124	09-Feb-2023	Class 10
Israel	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	363372	02-Jan-2024	Class 10
New Zealand	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	1235871	29-Aug-2023	Class 10
Ukraine	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	1726124	29-Dec-2023	Class 10
United Kingdom	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	1726124	13-Jul-2023	Class 10
United States of America	LIGHTFORCE REFRACTION LOGO-MODERN VERSION	7018908	04-Apr-2023	Class 10
United States of America	LIGHTPLAN	6279162	23-Feb-2021	Class 42
United States of America	LIGHTTRAY	6913566	29-Nov-2022	Class 10
Australia	ONE SIZE FITS ONE	2100618	29-Dec-2020	Class 40
Canada	ONE SIZE FITS ONE	TMA1120340	16-Feb-2022	Class 40
Costa Rica	ONE SIZE FITS ONE	303567	25-Feb-2022	Class 40
Madrid Protocol	ONE SIZE FITS ONE	1539026	28-May-2020	Class 40
Japan	ONE SIZE FITS ONE	1539026	26-Aug-2022	Class 40
New Zealand	ONE SIZE FITS ONE	1193668	29-Apr-2022	Class 40

<u>Country Name</u>	<u>Trademark Name</u>	<u>Registration No.</u>	<u>Reg. Date</u>	<u>Goods</u>
Ukraine	ONE SIZE FITS ONE	1539026	11-Jul-2022	Class 40
United Kingdom	ONE SIZE FITS ONE	WO0000001539026	11-Feb-2022	Class 40
United States of America	ONE SIZE FITS ONE	6540741	26-Oct-2021	Class 10
United States of America	ONE SIZE FITS ONE	6421305	13-Jul-2021	Class 40
United States of America	REFRACTION DESIGN	7255783	26-Dec-2023	Class 10
Canada	THE LIGHT BRACKET	TMA1181928	24-May-2023	Class 10
European Union	THE LIGHT BRACKET	1617550	24-Feb-2022	Class 10
Madrid Protocol	THE LIGHT BRACKET	1617550	23-Aug-2021	Class 10
United Kingdom	THE LIGHT BRACKET	WO0000001617550	20-Jan-2022	Class 10
United States of America	THE LIGHT BRACKET	6981295	14-Feb-2023	Class 10
Australia	THE PATIENT IS THE PRESCRIPTION	2044153	21-Apr-2020	Class 40
Canada	THE PATIENT IS THE PRESCRIPTION	TMA1099957	12-May-2021	Class 40
European Union	THE PATIENT IS THE PRESCRIPTION	1493018	18-Mar-2020	Class 40
Madrid Protocol	THE PATIENT IS THE PRESCRIPTION	1493018	09-Sep-2019	Class 40
Japan	THE PATIENT IS THE PRESCRIPTION	1493018	19-Nov-2020	Class 40
Korea, Republic of	THE PATIENT IS THE PRESCRIPTION	1493018	04-Nov-2020	Class 40
New Zealand	THE PATIENT IS THE PRESCRIPTION	1132539	10-Mar-2020	Class 40
United Kingdom	THE PATIENT IS THE PRESCRIPTION	1493018	07-Jan-2020	Class 40
United States of America	THE PATIENT IS THE PRESCRIPTION	6866636	04-Oct-2022	Class 9
United States of America	THE PATIENT IS THE PRESCRIPTION	6540740	26-Oct-2021	Class 40

*Trademark Applications:*

<u>Country Name</u>	<u>Trademark Name</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Goods</u>
China	LIGHTFORCE	1686906	20-Jul-2022	Class 40
Japan	LIGHTFORCE	1685123	19-Jul-2022	Class 10

<u>Country Name</u>	<u>Trademark Name</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Goods</u>
Korea, Republic of	LIGHTFORCE	1707102	21-Jul-2022	Class 42
Australia	LIGHTFORCE ORTHO	2432229	04-Mar-2024	Class 10
India	LIGHTFORCE ORTHODONTICS	1625027	08-Sep-2021	Class 44
India	LIGHTFORCE ORTHODONTICS	1623136	07-Sep-2021	Class 09
India	LIGHTFORCE ORTHODONTICS	1538305	12-May- 2020	Class 10
Brazil	LIGHTFORCE REFRACTION LOGO- MODERN VERSION	1726124	09-Feb-2023	Class 10
Canada	LIGHTFORCE REFRACTION LOGO- MODERN VERSION	1726124	09-Feb-2023	Class 10
Japan	LIGHTFORCE REFRACTION LOGO- MODERN VERSION	1726124	09-Feb-2023	Class 10
Korea, Republic of	LIGHTFORCE REFRACTION LOGO- MODERN VERSION	1726124	09-Feb-2023	Class 10
China	THE PATIENT IS THE PRESCRIPTION	1493018	09-Sep-2019	Class 40

EXHIBIT D

**MASK WORKS**

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