

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8104402

|                                                                                                                                                                                                 |                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <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>               |
| LAMINATE MEDICAL TECHNOLOGIES LTD                                                                                                                                                               | 02/06/2023                          |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                     |
| <b>Name:</b>                                                                                                                                                                                    | KREOS CAPITAL VI (EXPERT FUND) L.P. |
| <b>Street Address:</b>                                                                                                                                                                          | 47 ESPLANADE                        |
| <b>City:</b>                                                                                                                                                                                    | ST HELIER                           |
| <b>State/Country:</b>                                                                                                                                                                           | JERSEY                              |
| <b>PROPERTY NUMBERS Total: 12</b>                                                                                                                                                               |                                     |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                       |
| Application Number:                                                                                                                                                                             | 61679016                            |
| Application Number:                                                                                                                                                                             | 61679332                            |
| Application Number:                                                                                                                                                                             | 16368362                            |
| Application Number:                                                                                                                                                                             | 61513976                            |
| Application Number:                                                                                                                                                                             | 17132938                            |
| Application Number:                                                                                                                                                                             | 63084152                            |
| Application Number:                                                                                                                                                                             | 18246308                            |
| Application Number:                                                                                                                                                                             | 63348107                            |
| Patent Number:                                                                                                                                                                                  | 10004508                            |
| Patent Number:                                                                                                                                                                                  | 10299794                            |
| Patent Number:                                                                                                                                                                                  | 10307164                            |
| Patent Number:                                                                                                                                                                                  | 10905429                            |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                     |
| <b>Fax Number:</b>                                                                                                                                                                              | (404)685-7059                       |
| <i>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.</i> |                                     |
| <b>Phone:</b>                                                                                                                                                                                   | 4048153737                          |
| <b>Email:</b>                                                                                                                                                                                   | mdalton@sgrlaw.com                  |
| <b>Correspondent Name:</b>                                                                                                                                                                      | GREGORY J. KIRSCH                   |
| <b>Address Line 1:</b>                                                                                                                                                                          | 1105 W. PEACHTREE STREET N.E.       |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 1000                          |
| <b>Address Line 4:</b>                                                                                                                                                                          | ATLANTA, GEORGIA 30309-3608         |

|                                                                                                                                                                                                                                                                         |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                                                                                          | 065469.001          |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                                                                                               | GREGORY J. KIRSCH   |
| <b>SIGNATURE:</b>                                                                                                                                                                                                                                                       | /Gregory J. Kirsch/ |
| <b>DATE SIGNED:</b>                                                                                                                                                                                                                                                     | 08/09/2023          |
| <b>Total Attachments: 4</b><br>source=065469.001 Doc B updated security agmt#page1.tif<br>source=065469.001 Doc B updated security agmt#page2.tif<br>source=065469.001 Doc B updated security agmt#page3.tif<br>source=065469.001 Doc B updated security agmt#page4.tif |                     |

**FIRST AMENDMENT (this "First Amendment")**

**Dated February 6, 2023**

**to:**

that certain U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT by and among Kreos Capital VI (Expert Fund) LP, and Laminate Medical Technologies Ltd. (each a "Party" and together the "Parties"), dated as of August 19, 2019 (the "IP Security Agreement").

**WHEREAS**, the Parties have entered into that certain Loan Agreement as of August 19, 2019 and as amended on or about the date hereof, for the provision of a Loan Facility of up to a sum of US\$ 5,000,000.

**WHEREAS**, the Parties hereto wish to add new and updated patents and patents applications to Schedule A of the IP Security Agreement;

**NOW, THEREFORE**, in consideration of the mutual promises and covenants set forth herein, the Parties hereby agree as follows:

**1. Definitions**

Unless otherwise defined herein, capitalized terms used in this First Amendment shall have the meaning ascribed to them under the IP Security Agreement.

**2. Amendment of Schedules of the IP Security Agreement.**

Schedule A to the IP Security Agreement shall be replaced in its entirety by the amended Schedule A in the form attached hereto as Schedule A.

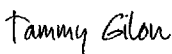
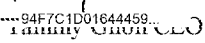
**3. Survival of Provisions**

Except as otherwise expressly amended hereby as set forth above, the provisions of IP Security Agreement and all other documents executed in connection therewith shall remain in full force and effect, insofar as they do not contradict this First Amendment.

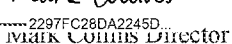
[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the undersigned have executed this First Amendment to the U.S. Intellectual Property Security Agreement as of the date set forth above.

**LAMINATE MEDICAL TECHNOLOGIES LTD.**

DocuSigned by:  
By:   
Title:   
Date: February 6, 2023

**KREOS CAPITAL VI (EXPERT FUND) LP**

DocuSigned by:  
By:   
Title:   
Date: February 6, 2023

## SCHEDULE A



Laminate IP  
status.xlsx

Laminate Medical Patent Status Report

| SGR/AC Entis Matter Number | Country           | Title                                                                               | Application Serial No. | Filing Date | Patent No. | Grant Date    |
|----------------------------|-------------------|-------------------------------------------------------------------------------------|------------------------|-------------|------------|---------------|
| <b>065469.002* Family</b>  |                   |                                                                                     |                        |             |            |               |
| NA                         | United States     | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 61/679,016             | 2-Aug-12    | N/A        | N/A           |
| NA                         | United States     | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 61/679,332             | 3-Aug-12    | N/A        | N/A           |
| NA                         | International PCT | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | PCT/IB2013/056322      | 1-Aug-13    | N/A        | N/A           |
| C133-P1341-AU              | Australia         | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 2013298145             | 19-Mar-15   | 2013298145 | 22-Mar-18     |
| C133-P1341-CA              | Canada            | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 2880343                | 28-Jan-15   | 2880343    | 23-Jan-18     |
| C133-P1341-CN              | China             | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 201380051618.4         | 1-Apr-15    | 104837514  | 17-Jan-17     |
| C133-P1341-EP              | Europe            | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 13762280.9             | 27-Feb-15   | 2877220    | 4-Jan-17      |
| C133-P1341-EP (Under EP)   | Spain             | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 13762280.9             | 27-Feb-15   | 2620761    | 29-Jun-17     |
| C133-P1341-IL              | Israel            | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 237006                 | 28-Jan-15   | 237006     | 31-Mar-18     |
| 065469.002US2              | United States     | APPARATUS FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                  | 14/611,256             | 1-Feb-15    | 10,299,794 | 28-May-19     |
| 065469.002US3              | United States     | METHOD FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                     | 14/937,889             | 11-Nov-15   | 10,307,164 | 4-Jun-19      |
| 065469.002US4              | United States     | METHOD FOR CONFIGURING AN ARTERIOVENOUS FISTULA                                     | 16/368,362             | 28-Mar-19   | ----       | ----          |
| <b>065469.004* Family</b>  |                   |                                                                                     |                        |             |            |               |
| NA                         | United States     | VESSEL SHAPING DEVICES AND METHODS                                                  | 61/513,976             | 1-Aug-11    | N/A        | N/A           |
| NA                         | International PCT | VESSEL SHAPING DEVICES AND METHODS                                                  | PCT/EP2012/065078      | 1-Aug-12    | N/A        | N/A           |
| C133-P1345-EP              | Europe            | VESSEL SHAPING DEVICES                                                              | 12743153.4             | 28-Feb-14   | 2739327    | 24-Jul-19     |
| C133-P1345-EP (Under EP)   | Spain             | VESSEL SHAPING DEVICES                                                              | 12743153.4             | 28-Feb-14   | 2744949    | 26-Feb-20     |
| C133-P1345-JP              | Japan             | EXTERNAL VASCULAR SUPPORT                                                           | 2014-523323            | 3-Feb-14    | 6356065    | June 22, 2018 |
| C133-P1345-JP1D            | Japan             | EXTERNAL VASCULAR SUPPORT                                                           | 2018-076048            | 11-Apr-18   | 6522828    | May 10, 2019  |
| C133-P1345-US              | United States     | VESSEL SHAPING DEVICES AND METHODS                                                  | 14/236,635             | 24-Mar-14   | 10,004,508 | June 26, 2018 |
| 065469.004US1              | United States     | VESSEL SHAPING DEVICES AND METHODS                                                  | 15/996,546             | 4-Jun-18    | 10,905,429 | 2-Feb-21      |
| 065469.004US2              | United States     | VESSEL SHAPING DEVICES AND METHODS                                                  | 17/132,938             | 23-Dec-20   | ----       | ----          |
| <b>065469.005* Family</b>  |                   |                                                                                     |                        |             |            |               |
| 065469.005P1               | United States     | DEVICES AND METHODS FOR BLOOD FLOW REGULATION                                       | 63/084,152             | 28-Sep-20   | N/A        | N/A           |
| 065469.005PCT1             | International PCT | DEVICES AND METHODS FOR BLOOD FLOW REGULATION                                       | PCT/IB21/58856         | 28-Sep-21   | N/A        | N/A           |
| <b>065469.006* Family</b>  |                   |                                                                                     |                        |             |            |               |
| 065469.006P1               | United States     | VASCULAR SCAFFOLD FOR REINFORCING VASCULAR VESSELS PROXIMATE AN ARTERIOVENOUS GRAFT | ----                   | ----        | ----       | ----          |