## 505875693 01/22/2020

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JONAS ANDERS ADLER	01/09/2020
OZAN OKTEM	12/20/2019

#### **RECEIVING PARTY DATA**

Name:	ELEKTA AB (PUBL)
Street Address:	PO BOX 7593
City:	STOCKHOLM
State/Country:	SWEDEN
Postal Code:	S-103 93

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16623660

### **CORRESPONDENCE DATA**

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER P.A.

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ATTORNEY DOCKET NUMBER:	5290.005US1	
NAME OF SUBMITTER:	LESLIE J. ANTONSEN	
SIGNATURE:	/Leslie J. Antonsen/	
DATE SIGNED:	01/22/2020	

## **Total Attachments: 5**

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PATENT 505875693 REEL: 051582 FRAME: 0267

# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 5290.005US1 Patent and Trademark Office

Name of Person Signing	Signature Date	
9. Statement and signature. To the best of my knowledge and belief, the foregoing informathe original document.  Suncel Arora/Reg. No. 42,267	tion is true and correct and any attached copy is a true copy of  22 January 2020	
DO NOT USE THIS SPACE		
A. Patent Application No.(s)  Serial No. 16/623,660, filed December 17, 2019  Additional numbers attached? [ ]Yes [X]No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Suneel Arora  Address:  Schwegman Lundberg & Woessner, P.A.  P.O. Box 2938  Minneapolis, Minnesota 55402	B. Patent No.(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41):\$ 0.00  [[Enclosed	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application,</li> </ol>	the execution date of the application is:	
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other  Execution Date: January 9, 2020, December 20, 2019		
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No	
[ ]Yes [X]No	Country: Sweden	
Additional name(s) of conveying party(ies) attached?	Street Address: PO Box 7593  City: Stockholm, S-103 93	
Jonas Anders Adler, Ozan Öktem	Name: Elekta AB (publ)	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	

Mail documents to be recorded with required cover sheet information to:

**Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services** 

P.O. Box 1450

Alexandria, VA 22313-1450

#### ASSIGNMENT

WHEREAS, Jonas Anders Adler and Ozan Öktem (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on December 17, 2019, assigned US application serial number 16/623,660, and titled ANALYSIS OF MEDICAL IMAGES as described in a patent application filed on June 21, 2018 assigned PCT application serial number PCT/EP2018/066663; and as described in a patent application filed on June 21, 2017 assigned European application serial number 17177068.8.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Elekta AB (publ) (the "Assignee"), having a place of business at PO Box 7593, Stockholm S-103 93, Sweden, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

PATENT REEL: 051582 FRAME: 0269 Assignment

Assignors: Jonas Anders Adler et al.

Title: ANALYSIS OF MEDICAL IMAGES

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Docket No: 5290,005US1 Client Ref. No. E02/043US

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned,

and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in

order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal,

reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations,

assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all

facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the

Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the

applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably

consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining

and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of

competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining

provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the

Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

PATENT REEL: 051582 FRAME: 0270 Assignment
Assignors: Jones Anders Adler et al.
Title: ANALYSIS OF MEDICAL IMAGES
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Docket No. 5290,005US1 Client Ref. No. E02/043US

Assignor:

(Signature):

Name: Jonas Anders Adler

City/State or Country: Stockholm, Sweden

Date:

2010-01-09

PATENT REEL: 051582 FRAME: 0271 Assignment

Assignors: Jonas Anders Adler et al. Title: ANALYSIS OF MEDICAL IMAGES

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Docket No: 5290,005US1 Client Ref. No. E02/043US

Assignor:

(Signature):

Name: Ozan Öktem

City/State or Country: Sundbyberg, Sweden

Date: 20 December, 2019

PATENT REEL: 051582 FRAME: 0272

**RECORDED: 01/22/2020**