## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6992835

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SIMON LAMBERT	01/13/2021
STEFAN NIJS	01/14/2021
HARRY HOYEN	01/11/2021
MARTIN JAEGER	01/10/2021
CHUNYAN JIANG	01/01/2021

#### **RECEIVING PARTY DATA**

Name:	AO TECHNOLOGY AG
Street Address:	GRABENSTRASSE 15
City:	CHUR
State/Country:	SWITZERLAND
Postal Code:	7002

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17452532

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)619-0276

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:** 2126196000

Email: bnasunova@fkmiplaw.com

Correspondent Name: FAY KAPLUN & MARCIN, LLP

Address Line 1: 150 BROADWAY, SUITE 702

Address Line 4: NEW YORK, NEW YORK 10038

ATTORNEY DOCKET NUMBER:	10139/35402
NAME OF SUBMITTER:	OLEG F. KAPLUN
SIGNATURE:	/OLEG F. KAPLUN/
DATE SIGNED:	10/27/2021

**Total Attachments: 9** 

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Attorney Docket No.: DSP6062USNP1 COMBINED DECLARATION AND ASSIGNMENT Title of Invention: CLAVICLE SEGMENTAL PLATE SYSTEM This declaration and assignment is directed to: The attached or filed herewith application of (list of named inventors) or 冈 The United States application or PCT international application Number 16/673655 filed on NOVEMBER 4, 2019. Declaration As the below named inventor, I hereby declare that: The above-identified application ("Application") was made or authorized by me. I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application. I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of this Application in the United States of America. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America. Assignment AO TECHNOLOGY AG Grabenstrasse 15, 7002 Chur Switzerland A corporation of the country of Switzerland (hereinafter designated as the "Assignee"), I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer: For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee, such assignment being made effective as of November 4, 2019: my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made. I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof,

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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Attorney Docket No.: DSP6062USNP1

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

LEGAL NAME OF INVENTOR: SIMON LAMBERT

		Attorney Docket No.: <u>DSP6062USNP1</u>
COMB	INED	DECLARATION AND ASSIGNMENT
Title of Invention: <u>CLAVICLE SEGM</u>	ENTAL	L PLATE SYSTEM
This declaration and assignment is directed t	:o:	The attached or filed herewith application of (list of named inventors),
	or	
		The United States application or PCT international application Number 16/673655 filed on NOVEMBER 4, 2019.
Declaration		
As the below named inventor, I her	eby dec	lare that:
The above-identified application ("	Applica	tion") was made or authorized by me.
I believe that I am the original inve	ntor or a	an original inventor of a claimed invention or discovery in the Application.
	ty as de	ents of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		the statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or the for filings of this Application in the United States of America.
Assignment		A O TRICKINIO I OCIVI A C
	A co	AO TECHNOLOGY AG abenstrasse 15, 7002 Chur Switzerland arporation of the country of Switzerland einafter designated as the "Assignee"),
	_	I the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:
or		
		e sufficiency of which is acknowledged, I hereby assign and transfer and/or have ent being made effective as of <b>November 4, 2019</b> :
the right to claim priority to the Application States, European Patent Office and of all c such inventions or discoveries and all rig continuations thereof, and to all Letters Pa supplementary protection certificates, reexamples	n, all invother coughts in tent that mination terms f	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United untries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ans, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would nent and sale not been made.
Office, any other patent offices, and under t	the Pater	ith the Application in the United States Patent and Trademark Office, European Patent nt Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, and any patent term extensions or supplementary protection certificates of any such

office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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PATENT

Attorney Docket No.: DSP6062USNP1

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

#### LEGAL NAME OF INVENTOR: STEFAN NIJS

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/Stefaan Nijs	<u></u>	14/01/2021
Signature		Date

	Attorney Docket No.: <u>DSP6062USKP</u>
COMBINE	DECLARATION AND ASSIGNMENT
Title of Invention: CLAVICLE SEGMENTA	L.PLATE.SYSTEM
This declaration and assignment is directed to:	The attached or filed herewith application of (list of named inventors)
96	
	The United States application or PCT international application Number 16/673655 filed on NOVEMBER 4, 2019.
Declaration	
As the below named inventor, I hereby d	solare that:
The above-identified application ("Appli	cation") was made or authorized by me.
I believe that I am the original inventor of	r an original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood the cor information which is material to patentability as this Application in the United States of America.	stents of the Application, including the claims, and I acknowledge the duty to disclose defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge that any willful full imprisonment of not more than five (5) years, or leading the comment of not more than five (5) years, or leading the comment of not more than five (5) years, or leading the comment of not more than five (5) years, or leading the comment of not more than five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading the five (5) years, or leading that any will full five (5) years, or leading that any will full five (5) years, or leading that the five (5) years, or leading the five (6) years, or leading the five (6) years, or leading the five (6) years	alse statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or both for filings of this Application in the United States of America.
Assignment	
A	AO TECHNOLOGY AG brabenstrasse 15, 7002 Chur Switzerland corporation of the country of Switzerland nereinafter designated as the "Assignee"),
I hereby acknowledge that I have assign which is hereby conformed for recordation in the	ned the above-identified invention by previous assignment (attached herein) to Assignee US Patent Office and I confirm I have and do assign and transfer:
er	
· ·	the sufficiency of which is acknowledged. I hereby assign and transfer and/or have sment being made effective as of November 4, 2019:
States. European Patent Office and of all other such inventions or discoveries and all rights continuations thereof, and to all Letters Patent supplementary protection certificates, reexamine and enjoyment to the full end of the term or term have been held and enjoyed by me had this assignment.	
1 BBV reexamination of any of each applications	with the Application in the United States Patent and Trademark Office, European Patent atent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, and any patent term extensions or supplementary protection certificates of any such unients in connection with such applications as the Assigner may deem necessary or
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Attorney Docket No.: DSP6062USNP)

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Applications(s) or any communition, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desimble to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

Thereby (i) authorize and request the Commissioner of Patents to issue any and all Latters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment my further identification which may be necessary or desirable in order to obtain legal recordation of this document.

LEGAL NAME OF INVENTOR: HARRY HOYEN

1/11/2021

Signature

Date

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The Mained States optification or PCT international application. Number 1e/STASSS filed on MOYEMBER 4, 2010.

## Declaration

As the fedory rainted inventor. Expectly declare that

The short-used their application ("Application") was made or subscripted by the

Editional Basil a transpiral investor or an energial reventor of a Chinese for your property or the Application

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**PATENT** 

	Attorney Docket No.: <u>DSP6062USNP1</u>
COMBINED	DECLARATION AND ASSIGNMENT
Title of Invention: CLAVICLE SEGMENTAL	L PLATE SYSTEM
This declaration and assignment is directed to:	The attached or filed herewith application of (list of named inventors),
or	
	The United States application or PCT international application Number 16/673655 filed on NOVEMBER 4, 2019.
Declaration	
As the below named inventor, I hereby dec	clare that:
The above-identified application ("Application"	ation") was made or authorized by me.
I believe that I am the original inventor or	an original inventor of a claimed invention or discovery in the Application.
	ents of the Application, including the claims, and I acknowledge the duty to disclose efined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
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Assignment	AO TECHNOLOGY AC
A co	AO TECHNOLOGY AG abenstrasse 15, 7002 Chur Switzerland orporation of the country of Switzerland reinafter designated as the "Assignee"),
	d the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, the assigned and transferred to Assignee, such assignment	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have ent being made effective as of <b>November 4, 2019</b> :
the right to claim priority to the Application, all in States, European Patent Office and of all other co such inventions or discoveries and all rights in continuations thereof, and to all Letters Patent the supplementary protection certificates, reexamination	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United buntries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ons, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would ment and sale not been made.
Office, any other patent offices, and under the Pate any reexamination of any of such applications, a	with the Application in the United States Patent and Trademark Office, European Patent ent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, and any patent term extensions or supplementary protection certificates of any such ments in connection with such applications as the Assignee may deem necessary or

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PATENT

Attorney Docket No.: DSP6062USNP1

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

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I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

Assignee, and (ii) covenant that I have full right any agreement in conflict herewith.	t to convey the interest h	erein assigned, and that I have not	executed, and will not execute,
I hereby grant the attorney of record th desirable in order to obtain legal recordation of the state of the s	ne power to insert on this this document.	assignment any further identificat	ion which may be necessary or
LEGAL NAME OF INVENTOR: CHUNYA	N JIANG		
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/ Signature		01-01-2021 Date	

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