PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AURIS HEALTH, INC.	01/22/2021

RECEIVING PARTY DATA

Name:	ETHICON LLC
Street Address:	#475 STREET C
Internal Address:	SUITE 401 LOS FRAILES INDUSTRIAL PARK
City:	GUAYNABO
State/Country:	PUERTO RICO
Postal Code:	00969

PROPERTY NUMBERS Total: 37

Property Type	Number
Application Number:	16946363
Application Number:	16946366
Application Number:	16946367
Application Number:	16946368
Application Number:	16946369
Application Number:	16946370
Application Number:	16946428
Application Number:	16946429
Application Number:	16946430
Application Number:	16946431
Application Number:	16946432
Application Number:	16936792
Application Number:	16936809
Application Number:	16936817
Application Number:	16936830
Application Number:	16931554
Application Number:	16931577
Application Number:	17036463
Application Number:	17036581

PATENT REEL: 055043 FRAME: 0749

506470986

Property Type	Number
Application Number:	17036629
Application Number:	17036710
Application Number:	17036760
Application Number:	17077067
Application Number:	17077086
Application Number:	17077130
Application Number:	17077136
Application Number:	17077250
Application Number:	17077373
Application Number:	17077139
Application Number:	17077146
Application Number:	17077152
Application Number:	17077110
Application Number:	17076956
Application Number:	17076959
Application Number:	17077098
Application Number:	63008652
Application Number:	63086013

CORRESPONDENCE DATA

Fax Number: (513)337-8489

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: 513-334-3709

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Address Line 2: ONE JOHNSON & JOHNSON PLAZA

Address Line 4: NEW BRUNSWICK, NEW JERSEY 08933-7003

ATTORNEY DOCKET NUMBER:	AUR6136-AUR6196
NAME OF SUBMITTER:	TRICIA PIENING
SIGNATURE:	/TRICIA PIENING/
DATE SIGNED:	01/27/2021

Total Attachments: 4

source=Auris-Ethicon Corrective Assignment (executed)#page1.tif source=Auris-Ethicon Corrective Assignment (executed)#page2.tif source=Auris-Ethicon Corrective Assignment (executed)#page3.tif source=Auris-Ethicon Corrective Assignment (executed)#page4.tif

> **PATENT** REEL: 055043 FRAME: 0750

CORRECTIVE PATENT ASSIGNMENT

WHEREAS, Auris Health, Inc. is a corporation organized under the state of Delaware and has a place

of business at 150 Shoreline Drive, Redwood City CA 94065, United States ("Auris"); and

WHEREAS, Ethicon LLC is a corporation organized under the state of Delaware and has a place of

business at #475 Street C, Suite 401 Los Frailes Industrial Park Guaynabo PR 00969, United States

("Ethicon"); and

WHEREAS, Auris and Ethicon are affiliated companies and collaborated to research and develop

technologies related to instruments and accessories for a surgical robotic system resulting in

numerous inventions and the filing of related patent applications listed in Schedule A (the

"Applications"); and

WHEREAS, the research and development was funded by Ethicon LLC; and

WHEREAS, the inventors on the respective Applications assigned their ownership interests to Auris;

WHEREAS, Ethicon and Auris seek to correct title to the Applications such that Ethicon will own the

Applications;

NOW, THEREFORE, BE IT KNOWN, that in view of good and valuable consideration, the receipt and

sufficiency of which are hereby acknowledged, the Auris hereby assigns and transfers, for all

countries in the world, to Ethicon its entire right, title and interest, including the right to claim

priority, in and to all said inventions disclosed in said applications and in and to said applications, and

all foreign equivalents thereof, including all substitutions, divisions, and continuations thereof, and

in and to all Letters Patent, that may be granted for said inventions, and in and to all extensions,

renewals, and reissues thereof, the same to be held and enjoyed by said Ethicon, its successors and

assigns, as fully and entirely as the same would have been held and enjoyed by Auris if this

Assignment had not been made.

And for purpose of obtaining patent protection in any foreign country, the Auris hereby agrees that,

any right, title and interest, in and to all said inventions disclosed in said applications and in and to

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said applications, and all foreign equivalents thereof can be directly assigned by the inventors to the Ethicon without explicit confirmation of the Auris.

The assignments above will be effective *nunc pro tunc* on a case-by-case basis as of when each Application was assigned from the respective inventor(s) to Auris.

in Witness Whereof, as duly authorized representatives of the Parties, the undersigned have caused this Corrective Patent Assignment to be duly executed effective as an enforceable contract.

Auris Health, Inc.
Paulfer
Signature
David Lane Print Name
Assistant Secretary Title of Authorized Signatory
January 22, 2021
ETHICON LLC Signature
<u>Victor Moreno</u> Print Name
Assistant Secretary Title of Authorized Signatory
22-JAN-2021
Date

Schedule A

- Patent Applications -

Docket Number	Application	Title	Filing Date
AUR6136USNP1	16/946363	Articulation Mechanisms For Robotic Surgical Tools	6/18/2020
AUR6136USNP2	16/946366	Translating Robotic Surgical Tools With Integrated	6/18/2020
		Firing Mechanisms	
AUR6136USNP3	16/946367	Clamping Mechanisms For Robotic Surgical Tools	6/18/2020
AUR6136USNP4	16/946368	Robotic Surgical Tools That Translate Through	6/18/2020
		Instrument Driver	
AUR6136USNP5	16/946369	Robotic Surgical Systems Having A Fixed Roll Insertion	6/18/2020
		Guide	
AUR6136USNP6	16/946370	Robotic Surgical Tools With Torsion Cable Actuation	6/18/2020
AUR6137USNP1	16/946428	Instrument Insertion Carriage For Robotic Surgical	6/22/2020
		Tools	
AUR6137USNP2	16/946429	Structural Exoskeleton For Robotic Surgical Tool	6/22/2020
AUR6137USNP3	16/946430	Drive Patterns And Spline Arrangement For Robotic	6/22/2020
		Surgical Tools	
AUR6138USNP1	16/946431	Robotic Surgical Tool With Motor Mounted To	6/18/2020
111001001101100	16/016100	Translating Carriage	6/22/222
AUR6138USNP2	16/946432	Robotic Surgical Tool With Pivotable Transmission	6/22/2020
ALIDCA 20LICALDA	16/026702	Linkage On Translating Carriage	7/22/2020
AUR6139USNP1	16/936792	Robotic Surgical Tool With Replaceable Carriage	7/23/2020
AUR6139USNP2	16/936809	Robotic Surgical Tool With Replaceable Carriage	7/23/2020
AUR6139USNP3	16/936817	Robotic Surgical Tool With Translatable Drive Puck	7/23/2020
AUR6139USNP4	16/936830	Robotic Surgical Tool With Drop In Instrumentation Core	7/23/2020
AUR6140USNP1	16/931554	Modular Robotic Surgical Systems	7/17/2020
AUR6141USNP1	16/931577	Segmented Shaft For Robotic Surgical Tools	7/17/2020
AUR6142USNP1	17/036463	Manual Drive Function For Surgical Tools	9/29/2020
AUR6142USNP2	17/036581	Decoupling Mechanisms For Surgical Tools	9/29/2020
AUR6142USNP3	17/036629	Bailout Mechanisms For Surgical Tool	9/29/2020
AUR6142USNP4	17/036710	Manual Drive Functions For Surgical Tool Having	9/29/2020
7.01.0112031111	17,030710	Carriage Architecture	3,23,2020
AUR6142USNP5	17/036760	Manual Drive Functions For Surgical Tool	9/29/2020
AUR6193USNP1	17/077067	Surgical Instrument And Carrier Kart Supporting	10/22/2020
		Ultrasonic Transducer	
AUR6193USNP2	17/077086	Carrier Kart And Jaw Closure Of An Ultrasonic Surgical	10/22/2020
		Instrument	
AUR6193USNP3	17/077130	Surgical Instrument With Clamping Sensor Feedback	10/22/2020
AUR6193USNP4	17/077136	Surgical Instrument With Non-Clamping Sensor	10/22/2020
		Feedback	
AUR6193USNP5	17/077250	Ultrasonic Surgical Instrument With A Carrier Kart	10/22/2020
		And Reusable Stage	
AUR6193USNP6	17/077373	Surgical Instrument With A Carrier Kart And Various	10/22/2020
		Communication Cable Arrangements	

17/077139	Ultrasonic Surgical Instrument With A Fixed	10/22/2020
	Transducer Grounding	
17/077146	Ultrasonic Surgical Instrument With A Shaft Assembly	10/22/2020
	And Elongated Waveguide Support Arrangement	
17/077152	Damping Rings For An Ultrasonic Surgical Instrument	10/22/2020
17/077110	Ultrasonic Surgical Instrument With A Mid-Shaft	10/22/2020
	Closure System And Related Methods	
17/076956	Surgical Instrument With An Articulatable Shaft	10/22/2020
	Assembly And Dual End Effector Roll	
17/076959	Ultrasonic Surgical Instrument With A Distally	10/22/2020
	Grounded Acoustic Waveguide	
17/077098	Ultrasonic Surgical Instrument With A Multiplanar	10/22/2020
	Articulation Joint	
63/008652	Cannula Assembly	4/10/2020
63/086013	Cannula Assembly	9/30/2020
	17/077146 17/077152 17/077110 17/076956 17/076959 17/077098 63/008652	Transducer Grounding 17/077146 Ultrasonic Surgical Instrument With A Shaft Assembly And Elongated Waveguide Support Arrangement 17/077152 Damping Rings For An Ultrasonic Surgical Instrument 17/077110 Ultrasonic Surgical Instrument With A Mid-Shaft Closure System And Related Methods 17/076956 Surgical Instrument With An Articulatable Shaft Assembly And Dual End Effector Roll 17/076959 Ultrasonic Surgical Instrument With A Distally Grounded Acoustic Waveguide 17/077098 Ultrasonic Surgical Instrument With A Multiplanar Articulation Joint 63/008652 Cannula Assembly