

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI306588

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Assignee Name from AVICENATECH CORP. to AVICENATECH, CORP. previously recorded on Reel 66869 Frame 358. Assignor(s) hereby confirms the Assignment.										
<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Bardia Pezeshki</td><td>04/13/2022</td></tr><tr><td>Robert Kalman</td><td>04/13/2022</td></tr><tr><td>Alexander Tselikov</td><td>04/13/2022</td></tr><tr><td>Cameron Danesh</td><td>04/12/2022</td></tr></tbody></table>	Name	Execution Date	Bardia Pezeshki	04/13/2022	Robert Kalman	04/13/2022	Alexander Tselikov	04/13/2022	Cameron Danesh	04/12/2022	
Name	Execution Date										
Bardia Pezeshki	04/13/2022										
Robert Kalman	04/13/2022										
Alexander Tselikov	04/13/2022										
Cameron Danesh	04/12/2022										
<b>RECEIVING PARTY DATA</b>											
<b>Company Name:</b>	AvicenaTech, Corp.										
<b>Street Address:</b>	1225 Bordeaux Drive										
<b>City:</b>	Sunnyvale										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	94089										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>18460297</td></tr></tbody></table>	Property Type	Number	Application Number:	18460297							
Property Type	Number										
Application Number:	18460297										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>											
<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>	7144582699										
<b>Email:</b>	ip_docketing@avicena.tech										
<b>Correspondent Name:</b>	Daniel M. Cavanagh										
<b>Address Line 1:</b>	1225 Bordeaux Drive										
<b>Address Line 4:</b>	Sunnyvale, CALIFORNIA 94089										
<b>ATTORNEY DOCKET NUMBER:</b>	1795-023.201										
<b>NAME OF SUBMITTER:</b>	Hillary Geiger										
<b>SIGNATURE:</b>	Hillary Geiger										
<b>DATE SIGNED:</b>	06/18/2024										
<b>Total Attachments: 3</b>											
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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI114236

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Bardia Pezeshki	04/13/2022
Robert Kalman	04/13/2022
Alexander Tselikov	04/13/2022
Cameron Danesh	04/12/2022
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	AvicenaTech Corp.
<b>Street Address:</b>	1225 Bordeaux Drive
<b>City:</b>	Sunnyvale
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94809
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18460297
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	7144582699
<b>Email:</b>	ip_docketing@avicena.tech
<b>Correspondent Name:</b>	Daniel M. Cavanagh
<b>Address Line 1:</b>	1225 Bordeaux Drive
<b>Address Line 4:</b>	Sunnyvale, CALIFORNIA 94809
<b>ATTORNEY DOCKET NUMBER:</b>	1795-023.201
<b>NAME OF SUBMITTER:</b>	Hillary Geiger
<b>SIGNATURE:</b>	Hillary Geiger
<b>DATE SIGNED:</b>	03/22/2024
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, **Bardia Pezeshki** of Mountain View, California; **Robert Kalman** of Mountain View, California; **Alexander Tselikov** of Mountain View, California; and **Cameron Danesh** of Mountain View, California (hereinafter referred to as "Assignor") have sold, assigned, transferred and set over and hereby sell, assign, transfer and set over to **AvicenaTech Corp.** a corporation organized and existing under and by the virtue of the laws of the State of Delaware and having a place of business at 1130 Independence Ave., Mountain View, CA 94043, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of United States Patent filed on **March 7, 2022** with Serial Number **17/653,723**, entitled **LED CHIP-TO-CHIP VERTICALLY LAUNCHED OPTICAL COMMUNICATIONS WITH OPTICAL FIBER**, and related applications and patents, this assignment including said application, any and all United States and foreign patent applications claiming priority to said application, and any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, reexaminations, continuations-in-part and extensions of any of thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom for past infringement thereof, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

4/19/2024  
RK  
4/19/24  
AT  
4/19/24  
GD  
CD  
05/31/24

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.


WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

  
Bardia Pezeshki

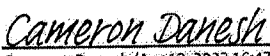
WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

  
Robert Kalman

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

  
Alexander Tselikov

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2022.

  
Cameron Danesh (Apr 12, 2022 16:47 PDT)  
Cameron Danesh

Accepted:  
AvicenaTech Corp.  
AvicenaTech, Corp.

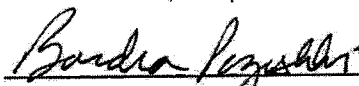
B.A.  
4/19/24

RK  
4/19/24

AT  
4/19/24

CD  
CD

05/31/24

  
By: Bardia Pezeshki  
Its: Chief Executive Officer