

PATENT ASSIGNMENT COVER SHEET

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Assignment ID: PATI238426

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dimitrios Karabinis	05/15/2024
RECEIVING PARTY DATA	
Company Name:	ENK Wireless, Inc.
Street Address:	101 Chalon Drive
City:	Cary
State/Country:	NORTH CAROLINA
Postal Code:	27511
PROPERTY NUMBERS Total: 21	
Property Type	Number
Application Number:	18308356
Application Number:	18396894
Application Number:	18587798
Application Number:	18594718
Application Number:	18174461
Application Number:	18295820
Application Number:	18308471
Application Number:	18363781
Application Number:	18363909
Patent Number:	10334515
Patent Number:	11937176
Patent Number:	11889408
Patent Number:	10595267
Patent Number:	11974217
Patent Number:	10856215
Patent Number:	11343759
Patent Number:	11601872
Patent Number:	11606742
Patent Number:	11647451
Patent Number:	11617131

Property Type	Number
Patent Number:	11765646

CORRESPONDENCE DATA

Fax Number: 6124369605
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: 6124369609

Email: skruse@carlsoncaspers.com

Correspondent Name: Aaron Pederson

Address Line 1: 225 S. Sixth St., Suite 4200

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	1467.002 Family
NAME OF SUBMITTER:	SAGE KRUSE
SIGNATURE:	SAGE KRUSE
DATE SIGNED:	05/16/2024

Total Attachments: 4

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ASSIGNMENT

WHEREAS, I, Dimitrios Karabinis residing at 602 Walnut Street #1, Edmonds, Washington 98020, United States, made certain new and useful inventions and improvements for which I executed applications for Letters Patents of the United States identified on **Exhibit A** hereto (collectively referred to as the "Applications").

AND WHEREAS, ENK WIRELESS, INC. a corporation organized and existing under and by virtue of the laws of the state of North Carolina, and having an office and place of business at 101 Chalon Drive, Cary, North Carolina 27511, United States, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and Applications and in and to any Letters Patent(s) to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Applications, and in and to the Applications, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent(s) which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent(s) for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, I do agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to me relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent(s), rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

DocuSigned by:
Dimitrios Karabinis
Signature _____ Date: 5/15/2024
5987381758204AC...
Name: Dimitrios P. Karabinis

EXHIBIT A

Title	Serial No.	Patent No.	Filing Date	Issue Date
SYSTEMS/METHODS OF SMARTPHONES FUNCTIONING IN COOPERATION WITH WEARABLE DEVICES	18/308,356		4/27/2023	
SYSTEMS/METHODS OF AUXILIARY DEVICES FUNCTIONING IN COOPERATION WITH A SMARTPHONE	18/396,894		12/27/2023	
CONVEYING INFORMATION VIA AUXILIARY DEVICE SELECTION	15/868,281	10,334,515	1/11/2018	6/25/2019
SYSTEMS/METHODS OF AN AUXILIARY DEVICE FUNCTIONING IN COOPERATION WITH A DESTINATION DEVICE	18/172,067	11,937,176	2/21/2023	3/19/2024
SYSTEMS/METHODS OF MODE VARIABILITY RESPONSIVE TO A SIZE OF DATA TO BE TRANSMITTED	18/467,796	11,889,408	9/15/2023	1/30/2024
CONVEYING INFORMATION VIA AUXILIARY DEVICE SELECTION	16/385,608	10,595,267	4/16/2019	3/17/2020
SYSTEMS/METHODS OF FREQUENCY VARIABILITY RESPONSIVE TO A SIZE OF DATA TO BE TRANSMITTED	18/397,042	11,974,217	12/27/2023	4/30/2024
CONVEYING INFORMATION VIA AUXILIARY DEVICE SELECTION	16/781,091	10,856,215	2/4/2020	12/1/2020

SYSTEMS/METHODS OF WEARABLE AUXILIARY DEVICES FUNCTIONING IN COOPERATION WITH A DESTINATION DEVICE	17/081,357	11,343,759	10/27/2020	5/24/2022
SYSTEMS/METHODS OF CARRIER AGGREGATION USING CELLULAR FREQUENCIES AND MICROWAVE FREQUENCIES	17/082,907	11,601,872	10/28/2020	3/7/2023
SYSTEMS/METHODS OF PROVIDING A PROCESSING CAPABILITY TO A FIRST DEVICE BY A SECOND DEVICE	17/165,425	11,606,742	2/2/2021	3/14/2023
SYSTEM(S)/METHOD(S) OF OPEN ACCESS POINT(S)	17/443,710	11,647,451	7/27/2021	5/9/2023
SYSTEMS/METHODS OF AN AUXILIARY DEVICE FUNCTIONING IN COOPERATION WITH A DESTINATION DEVICE	17/659,796	11,617,131	4/19/2022	3/28/2023
SYSTEMS/METHODS OF CARRIER AGGREGATION	18/166,830	11,765,646	2/9/2023	9/19/2023
SYSTEMS/METHODS OF CARRIER AGGREGATION	18/587,798		2/26/2024	
SYSTEMS/METHODS OF BANDWIDTH VARIABILITY AND/OR AIR INTERFACE VARIABILITY RESPONSIVE TO A SIZE OF DATA TO BE TRANSMITTED	18/594,718		3/4/2024	
SYSTEMS/METHODS OF PROVIDING A PROCESSING CAPABILITY	18/174,461		2/24/2023	
CONVEYING INFORMATION VIA AUXILIARY DEVICE SELECTION	18/295,820		4/4/2023	

SYSTEM/METHOD OF ACCESS POINTS PROVIDING DIFFERING SERVICES TO A DEVICE	18/308,471		4/27/2023	
SYSTEMS/METHODS OF CARRIER AGGREGATION	18/363,781		8/2/2023	
SYSTEMS/METHODS OF AN AUXILIARY DEVICE FUNCTIONING IN COOPERATION WITH A SMARTPHONE	18/363,909		8/2/2023	