PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7577679

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FOGALE NANOTECH	07/26/2022

RECEIVING PARTY DATA

Name:	FOGALE SENSORS	
Street Address:	ess: 125 RUE DE L'HOSTELLERIE	
Internal Address:	BÂTIMENT A, VILLE ACTIVE	
City:	NÎMES	
State/Country:	FRANCE	
Postal Code:	30900	

PROPERTY NUMBERS Total: 20

Property Type	Number
Patent Number:	11052546
Patent Number:	11073937
Patent Number:	11169107
Patent Number:	11226212
Patent Number:	11351674
Application Number:	16479165
Application Number:	17256776
Application Number:	17053461
Application Number:	17275815
Application Number:	17419633
Application Number:	17758420
Patent Number:	7570064
Patent Number:	8159213
Patent Number:	8149002
Patent Number:	8770033
Patent Number:	9887487
Patent Number:	9897641
Patent Number:	10697839
Patent Number:	10710252

PATENT REEL: 061336 FRAME: 0400

507530786

Property Type	Number
Patent Number:	10976460

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1606.149982
NAME OF SUBMITTER:	LAWRENCE J. CRAIN
SIGNATURE:	/Lawrence J. Crain/
DATE SIGNED:	10/06/2022

Total Attachments: 4

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PATENT REEL: 061336 FRAME: 0401 1606.149982 PATENT

ASSIGNMENT

WHEREAS, FOGALE NANOTECH, a French corporation having a principal place of business 125 rue de l'Hostellerie, Bâtiment A, Ville Active, 30900 NÎMES FRANCE, hereinafter referred to as ASSIGNOR owns the patents and patent applications listed on the attached Attachment A and the underlying inventions (The Patents); and

WHEREAS, FOGALE SENSORS, a French corporation, having a principal place of business at 125 rue de l'Hostellerie, Bâtiment A, Ville Active, 30900 NÎMES FRANCE, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said inventions and The Patents:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said inventions and The Patents of the United States obtained therefor and any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of its rights, title and interest in and to said inventions in all foreign countries as expressed in The Patents, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

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

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

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FOGALE NANOTECH,

Date: <u>07/26/2022</u>	By:		
	Name: 1 CETEONTAGE		
	Title: CALC		

No.	Country	Title	App. No. (Pub. No.) Issue No.	Filing Date (Pub. Date) <i>Issue Date</i>
10	US	ROBOT EQUIPPED WITH CAPACITIVE DETECTION MEANS AND WALLS REFERENCD TO A GUARD POTENTIAL	16/068,321 (2020/0171674) 11,052,546 B2	07/05/2018 (06/04/2020) <i>07/06/2021</i>
11	US	CAPACITIVE INTERFACE DEVICE WITH MIXED ELECTRODE STRUCTURE, AND APPARATUS COMPRISING THE DEVICE	16/099,656 (2019/0146606) <i>11,073,937 B2</i>	11/07/2018 (05/16/2019) <i>07/27/2021</i>
12	US	IMPEDANCE MEASUREMENT DEVICE	16/755,407 (2020/0271608) 11,169,107 B2	04/10/2020 (08/27/2020) <i>11/09/2021</i>
13	US	ROBOT EQUIPPED WITH CAPACITIVE DETECTION	16/612,702 (2021/0080293) 11,226,212 B2	11/11/2019 (03/18/2021) <i>01/18/2022</i>
14	US	PARALLEL REDUNDANT CAPACITIVE SENSING DEVICE	17/053,303 (2021/0362347) 11,351,674 B2	11/05/2020 (11/25/2021) <i>06/07/2022</i>
15	US	CAPACITIVE DEVICE FOR DETECTING AN ELECTRICALLY FLOATING OBJECT	16/479,165 (2019/0346288)	07/18/2019 (11/14/2019)
16	US	APPARATUS PROVIDED WITH A CAPACITIVE DETECTION AND ELECTRIC LINE(S) IN THE CAPACITIVE DETECTION ZONE	17/256,776 (2021/0154860)	12/29/2020 (05/27/2021)
17	US	SERIES REDUNDANT CAPACITIVE SENSING DEVICE	17/053,461 (2021/0231718)	11/06/2020 (07/29/2021)
18	US	METHOD FOR ASSEMBLING A METAL PART AND A CERAMIC PART, AND ELECTRICAL DEVICE, IN PARTICULAR A CAPACITIVE SENSOR, PRODUCED BY SAID METHOD	17/275,815 (2022/0051848)	03/12/2021 (02/17/2022)
19	US	METHOD AND DEVICE FOR DISCRIMINATORY CAPACITIVE DETECTION, AND APPARATUS PROVIDED WITH SUCH A DEVICE	17/419,633 (2022/0082412)	06/29/2021 03/17/2022
20	US	CAPACITIVE DETECTION DEVICE COMPRISING A MODULE FORPOLARIZATION BY INDUCTION	17/758,420	07/06/2022

Attachment A

No.	Country	Title	App. No. (Pub. No.) Issue No.	Filing Date (Pub. Date) Issue Date
1	US	PROXIMITY DETECTOR COMPRISING CAPACITIVE SENSOR	10/526,984 (2006/0097734) 7,570,064 B2	09/23/2005 (05/11/2006) <i>08/04/2009</i>
2	US	INDUCTIVE NON-CONTACT MEASUREMENT OF A RELATIVE MOVEMENT OR RELATIVE POSITIONING OF A FIRST OBJECT RELATIVE TO A SECOND OBJECT	11/994,817 (2009/0140729) 8,159,213 B2	07/31/2008 (06/04/2009) <i>04/17/2012</i>
3	US	DEVICE AND METHOD FOR CAPACITIVE MEASUREMENT BY A FLOATING BRIDGE	12/093,582 (2008/0231292) 8,149,002 B2	05/13/2008 (09/25/2008) 04/13/2012
4	US	CAPACITIVE PRESSURE SENSOR INCORPORATING A TEMPERATURE MEASUREMENT AND COMPATIBLE WITH HOT ENVIRONMENTS	13/388,606 (2012/0132006) 8,770,033 B2	02/02/2012 (05/31/2012) <i>07/08/2014</i>
5	US	DEVICE AND METHOD FOR INTERCONNECTING ELECTRONIC SYSTEMS HAVING DIFFEREN REFERENCE POTENTIALS	14/000,322 (2013/0323942) 9,887,487 B2	08/19/2013 (12/05/2013) <i>02/06/2018</i>
6	US	METHOD FOR REAL-TIME MONITORING OF THE OPERATIONAL STATE OF A CAPACITIVE SENSOR	15/318,491 (2017/0248649) 9,897,641 B2	12/13/2016 (08/31/2017) <i>02/20/2018</i>
7	US	DEVICE AND METHOD FOR DETECTING THE APPROACH AND/OR CONTACT AND PRESSURE OF AN OBJECT IN RELATION TO A DETECTION SURFACE	16/469,032 (2019/0331538) 10,697,839 B2	06/12/2019 10/31/2019 <i>06/30/2020</i>
8	us	ROBOT EQUIPPED WITH CAPACITIVE DETECTION MEANS AND ITEM(S) REFERENCED TO A GUARD POTENTIAL	16/066,277 (2020/0171680) 10,710,252 B2	06/26/2018 (06/04/2020) <i>07/14/2020</i>
9	US	DEVICE AND METHOD FOR DETECING THE APPROACH AND/OR CONTACT, AND THE PRESSURE OF AN OBJECT IN RELATION TO A DETECTION SURFACE	16/469,571 (2019/0302304) 10,976,460 B2	06/13/2019 (10/03/2019) <i>04/13/2021</i>

PATENT REEL: 061336 FRAME: 0405

RECORDED: 10/06/2022