PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI546777

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
FOCUS UNIVERSAL INC.	04/16/2024

RECEIVING PARTY DATA

Company Name:	KNOBBE, MARTENS, OLSON & BEAR, LLP
Street Address:	2040 MAIN ST., 14TH FLOOR
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92614

PROPERTY NUMBERS Total: 27

Property Type	Number
Patent Number:	11471811
Application Number:	18495566
Patent Number:	11806654
Application Number:	18145756
Patent Number:	11546017
Patent Number:	11580558
Patent Number:	11488468
Application Number:	18050803
Patent Number:	9924295
Patent Number:	10251037
Patent Number:	10217779
Application Number:	17184452
Application Number:	17747805
Patent Number:	11750138
Application Number:	18459928
Application Number:	17747811
Application Number:	17747888
Application Number:	17747887
Patent Number:	11823513
Application Number:	18510383

PATENT REEL: 069220 FRAME: 0482

508801338

Property Type	Number
Application Number:	17748763
Application Number:	17748941
Application Number:	17748917
Patent Number:	11913879
Application Number:	18421258
Application Number:	17750181
Application Number:	63584296

CORRESPONDENCE DATA

Fax Number:

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: 9497215265

Email: MICHELL.DO@KNOBBE.COM

Correspondent Name: Miss. MICHELL T DO

Address Line 1: 2040 MAIN STREET, 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

NAME OF SUBMITTER:	Mrs. Michell Do
SIGNATURE:	Mrs. Michell Do
DATE SIGNED:	10/07/2024

Total Attachments: 5

source=2024-04-16 Recorded UCC1 Lien (NV) - FOCUS#page1.tiff source=2024-04-16 Recorded UCC1 Lien (NV) - FOCUS#page2.tiff source=2024-04-16 Recorded UCC1 Lien (NV) - FOCUS#page3.tiff source=2024-04-16 Recorded UCC1 Lien (NV) - FOCUS#page4.tiff source=2024-04-16 Recorded UCC1 Lien (NV) - FOCUS#page5.tiff

> PATENT REEL: 069220 FRAME: 0483

JCC FINANCING STATEMENT					
FOLLOW INSTRUCTIONS		Filed in the Office of	Initial	Filing Number	
A. NAME & PHONE OF CONTACT AT FILER (optional)		TIL Par		99646-1	
Michell Do / (949) 721-5265		1+17/gum	Filed (nr .
B. E-MAIL CONTACT AT FILER (optional) Michell.Do@Knobbe.com		'		16, 2024 10:00 AN er of Pages	1
C. SEND ACKNOWLEDGMENT TO: (Name and Address)		Secretary of State	5	er or rages	
o. ozno novazoomen ro. (name and nadess)		State Of Nevada			
Knobbe, Martens, Olsen & Bear, LLP					
Attn: Michell Do					
2040 Main St., 14th Floor					
Irvine, CA 92614					
			AND DESCRIPTION OF THE PERSON NAMED IN	OR FILING OFFICE US	NAMES OF THE OWNER OF THE OWNER, WHEN THE OWNE
. DEBTOR'S NAME: Provide only one Debtor name (1a or 1b) (use expanse will not fit in line 1b, leave all of item 1 blank, check here and		nodify, or abbreviate any part of information in item 10 of the Fi			
1a. ORGANIZATION'S NAME					
Focus Universal Inc.					
1b. INDIVIDUAL'S SURNAME	FIRST PERSONAL	NAME	ADDITIC	ONAL NAME(S)/INITIAL(S)	SUFFIX
c. MAILING ADDRESS	CITY		STATE	POSTAL CODE	COUNTRY
2311 E Locust Ct.	Ontario		CA	91761	USA
TOP INDIVIDUAL CONDITABLE	FIDOT DEDOOMAL	NIA B ACT	ADDITIO	SHALL MARKETON/MITTIALICS	CHEETY
2b. INDIVIDUAL'S SURNAME	FIRST PERSONAL	NAME	ADDITIO	NAL NAME(S)/INITIAL(S)	SUFFIX
2b. INDIVIDUAL'S SURNAME c. MAILING ADDRESS	FIRST PERSONAL CITY	NAME	ADDITIO	POSTAL CODE	SUFFIX
2b. INDIVIDUAL'S SURNAME		. NAME			
c. MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNCE	CITY		STATE	POSTAL CODE	
c. MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNCE 3a. ORGANIZATION'S NAME	CITY		STATE	POSTAL CODE	
c. MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNCE 3a. ORGANIZATION'S NAME Knobbe, Martens, Olsen & Bear, LLP	CITY	ide only <u>one</u> Secured Party nam	STATE se (3a or 3	POSTAL CODE	
c. MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNCE 33. ORGANIZATION'S NAME Knobbe, Martens, Olsen & Bear, LLP	CITY DR SECURED PARTY): Prov	ide only <u>one</u> Secured Party nam	STATE se (3a or 3	POSTAL CODE	COUNTRY
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SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR Sa. ORGANIZATION'S NAME Knobbe, Martens, Olsen & Bear, LLP 3b. INDIVIDUAL'S SURNAME MAILING ADDRESS 2040 Main St., 14th Floor COLLATERAL: This financing statement covers the following collateral	CITY PR SECURED PARTY): Prov FIRST PERSONAL CITY Irvine	ide only <u>one</u> Secured Party nam	STATE STATE ADDITIO	POSTAL CODE DNAL NAME(S)/INITIAL(S) POSTAL CODE	COUNTRY
25. INDIVIDUAL'S SURNAME 2. MAILING ADDRESS 33. ORGANIZATION'S NAME Knobbe, Martens, Olsen & Bear, LLP 3b. INDIVIDUAL'S SURNAME 2. MAILING ADDRESS 2040 Main St., 14th Floor COLLATERAL: This financing statement covers the following collateral SEE ATTACHMENT.	CITY PR SECURED PARTY): Prov FIRST PERSONAL CITY Irvine	ide only <u>one</u> Secured Party nam	ADDITION STATE CA	POSTAL CODE DNAL NAME(S)/INITIAL(S) POSTAL CODE	SUFFIX COUNTRY USA
25. INDIVIDUAL'S SURNAME 2. MAILING ADDRESS 33. ORGANIZATION'S NAME (or NAME of ASSIGNEE of ASSIGNCE Mobbe, Martens, Olsen & Bear, LLP 35. INDIVIDUAL'S SURNAME 2. MAILING ADDRESS 2040 Main St., 14th Floor 36. COLLATERAL: This financing statement covers the following collateral SEE ATTACHMENT.	FIRST PERSONAL CITY Irvine	ide only <u>one</u> Secured Party nam NAME	ADDITIC STATE CA	POSTAL CODE ONAL NAME(S)/INITIAL(S) POSTAL CODE 92614	SUFFIX COUNTRY USA
c. MAILING ADDRESS SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNCE Standard S	FIRST PERSONAL CITY Irvine I:	ide only <u>one</u> Secured Party nam NAME	ADDITION STATE CA	POSTAL CODE DNAL NAME(S)/INITIAL(S) POSTAL CODE 92614 Pered by a Decedent's Person if applicable and check on	SUFFIX COUNTRY USA

PATENT ACA) REEL: 069220 FRAME: 0484

US Patent & Patent Applications

Application No.	Filing Date	Patent No.	Date Issued	Title of Invention
		11471811	10/18/2022	ACTIVATED CARBON AIR FILTER
18/495566	10/26/2023			
		11806654	11/07/2023	ACTIVATED CARBON AIR FILTER
18/145756	12/22/2022			SYSTEM AND METHOD OF POWER LINE COMMUNICATION
		11546017	01/03/2023	SYSTEM AND METHOD OF POWER LINE COMMUNICATION
		11580558	02/14/2023	DYNAMIC ANTI-COUNTERFEIT SYSTEM AND METHOD
		11488468	11/01/2022	SENSOR FOR DETECTING THE PROXIMITY OF AN IEEE 802.11 PROTOCOL CONNECTABLE DEVICE
18/050803	10/28/2022			SENSOR FOR DETECTING THE PROXIMITY OF AN IEEE 802.11 PROTOCOL CONNECTABLE DEVICE
		9924295	03/20/2018	UNIVERSAL SMART DEVICE
		10251037	04/02/2019	UNIVERSAL SMART DEVICE
		10217779	02/26/2019	SYSTEMS AND METHODS FOR IMPROVING A SPECTRAL RESPONSE CURVE OF A PHOTO SENSOR
				DC 1 OF 4

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PATENT REEL: 069220 FRAME: 0485

US Patent & Patent Applications

Application No.	Filing Date	Patent No.	Date Issued	Title of Invention
17/184452	02/24/2021			
17/747805	05/182022			SYSTEMS AND METHODS FOR TRANSMITTING COMMANDS AND DATA VIA NATURAL LANGUAGE-BASED FORMATS
		11750138	09/05/2023	SYSTEM AND METHOD FOR POWER LINE COMMUNICATION TO CONTROL FANS
18/459928	09/01/2023			SYSTEM AND METHOD FOR POWER LINE COMMUNICATION TO CONTROL FANS AND OTHER APPLIANCES
17/747811	05/18/2022			SYSTEM AND METHOD FOR A SMART HOME SYSTEM
17/747888	05/18/2022			HYDROPONIC SMART SYSTEM AND ASSOCIATED METHODS
17/747887	05/18/2022			DYNAMIC PASSWORD CIPHER
		11823513	11/21/2023	ELECTRONIC LOCK AND METHOD OF OPERATION
18/510383	11/15/2023			
17/748763	05/19/2022			LOCAL FILE SECURITY
17/748941	05/19/2022			PAYMENT CARD SECURITY

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PATENT REEL: 069220 FRAME: 0486

US Patent & Patent Applications

Application No.	Filing Date	Patent No.	Date Issued	Title of Invention
17/748917	05/19/2022			SYSTEM AND METHOD FOR AN INTERNET OF THINGS
		11913879	02/27/2024	NON-DISPERSIVE INFRARED SENSOR
18/421258	01/24/2024			
17/750181	05/20/2022			METHOD AND APPARATUS FOR HIGH DATA RATE TRANSMISSION
63/584296	09/21/2023			

Non US Patent & Patent Applications

Application No. Filing Date		Country	Title of Invention
2019462043	03/16/2022	AU	
19942408.6	03/16/2022	EP	PAYMENT CARD SECURITY

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US Trademark & Trademark Applications

Application No.	Filing Date	Reg. No.	Reg. Date	Trademark Name
		6142413	09/01/2020	HIVE FILTRATION (Design)
90/753260	06/03/2021			DEVCHIP
90/753287	06/03/2021			DOAC
90/753249	06/03/2021			DOC
88/404861	04/26/2019			
		7078255	06/13/2023	HYDROPUBLICA
90/682073	04/29/2021			PERFECULAR
90/331009	11/19/2020			PHONE MINDER
97/422078	05/20/2022			QUANTUM SUN
98/282797	11/22/2023			

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PATENT REEL: 069220 FRAME: 0488

RECORDED: 10/07/2024