

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI610435

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Matias Machado	09/12/2024
Agustin Correa	09/12/2024
RECEIVING PARTY DATA	
Company Name:	Institut Pasteur de Montevideo
Street Address:	Mataojo 2020
City:	Montevideo
State/Country:	URUGUAY
Postal Code:	11400
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	18883051
Application Number:	63537861
PCT Number:	IB2458893
CORRESPONDENCE DATA	
Fax Number:	2023448300
<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>	
Phone:	2023444400
Email:	ipdocketing@Venable.com,Khaddaway.Team@Venable.com
Correspondent Name:	Keith Haddaway PhD
Address Line 1:	PO Box 34385
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20043
ATTORNEY DOCKET NUMBER:	150126.596327
NAME OF SUBMITTER:	Keisha Brantley
SIGNATURE:	Keisha Brantley
DATE SIGNED:	11/05/2024
Total Attachments: 2	
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source=Executed Assignment_IP Mon#page2.tiff	

WORLDWIDE ASSIGNMENT

WHEREAS, **Matias Machado and Agustin Correa**, hereinafter referred to as the Assignor, have invented a certain improvement relating to **VERSATILE IMMUNOGENIC MODULES AND NANOPARTICLES FOR TICK VACCINES**, for which said Assignor has caused an application for United States Letters Patent to be prepared,

☐ the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

☒ said application having been filed in the U.S. Patent and Trademark Office on September 12, 2024, and given Application No. 18/883,051;

☐ said U. S. Provisional Application having been filed in the U.S. Patent and Trademark Office on September 12, 2023, and given Application No. 63/537,861, and previously assigned;

☒ said application having been filed under the Patent Cooperation Treaty on September 12, 2024, and given International Application No. PCT/IB2024/058893, the United States of America having been designated;

WHEREAS, **Institut Pasteur de Montevideo**, having a principal place of business located at **Mataojo 2020, Montevideo 11400 Uruguay**, hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any non-provisional application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

WORLDWIDE ASSIGNMENT

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 12 day of September, 2024

ASSIGNOR: **Matias Machado**

Signature: 

WITNESS:

Signature: 

Name: Jorge Achard

Address: Nasazzi 975 -
Montevideo - Uruguay

EXECUTED this 12 day of September, 2024

ASSIGNOR: **Agustin Correa**

Signature: 

WITNESS:

Signature: 

Name: Jorge Achard

Address: Nasazzi 975
Montevideo - Uruguay

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI610679

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Janaina Joselin Lasalvia	10/08/2024
Maria Soledad Valledor	10/07/2024
Oscar Correa	10/09/2024
Laura Decia	10/08/2024
Uruguaysito Benavides	10/08/2024
Alejandra Navratil	10/08/2024
Nahuel Santana	10/07/2024
RECEIVING PARTY DATA	
Company Name:	Universidad de la República
Street Address:	Av. 18 de Julio 1968
City:	Montevideo
State/Country:	URUGUAY
Postal Code:	11200
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	18883051
Application Number:	63537861
PCT Number:	IB2458893
CORRESPONDENCE DATA	
Fax Number:	2023448300
<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>	
Phone:	2023444400
Email:	ipdocketing@Venable.com,Khaddaway.Team@Venable.com
Correspondent Name:	Keith Haddaway PhD
Address Line 1:	PO Box 34385
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20043
ATTORNEY DOCKET NUMBER:	150126.596327
NAME OF SUBMITTER:	Keisha Brantley

SIGNATURE:	Keisha Brantley
DATE SIGNED:	11/05/2024
Total Attachments: 3 source=Executed Assignment_UR#page1.tiff source=Executed Assignment_UR#page2.tiff source=Executed Assignment_UR#page3.tiff	

WORLDWIDE ASSIGNMENT

WHEREAS, **Janaina Joselin Lasalvia; Maria Soledad Valledor; Oscar Correa; Laura Decia; Uruguaysito Benavides; Alejandra Navratil and Nahuel Santana**, hereinafter referred to as the Assignor, have invented a certain improvement relating to **VERSATILE IMMUNOGENIC MODULES AND NANOPARTICLES FOR TICK VACCINES**, for which said Assignor has caused an application for United States Letters Patent to be prepared,

☐ the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

☒ said application having been filed in the U.S. Patent and Trademark Office on September 12, 2024, and given Application No. 18/883,051;

☐ said U. S. Provisional Application having been filed in the U.S. Patent and Trademark Office on September 12, 2023, and given Application No. 63/537,861, and previously assigned;

☒ said application having been filed under the Patent Cooperation Treaty on September 12, 2024, and given International Application No. PCT/IB2024/058893, the United States of America having been designated;

WHEREAS, **Universidad de la República**, having a principal place of business located at **Av. 18 de Julio 1968, Montevideo 11200 Uruguay**, hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any non-provisional application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

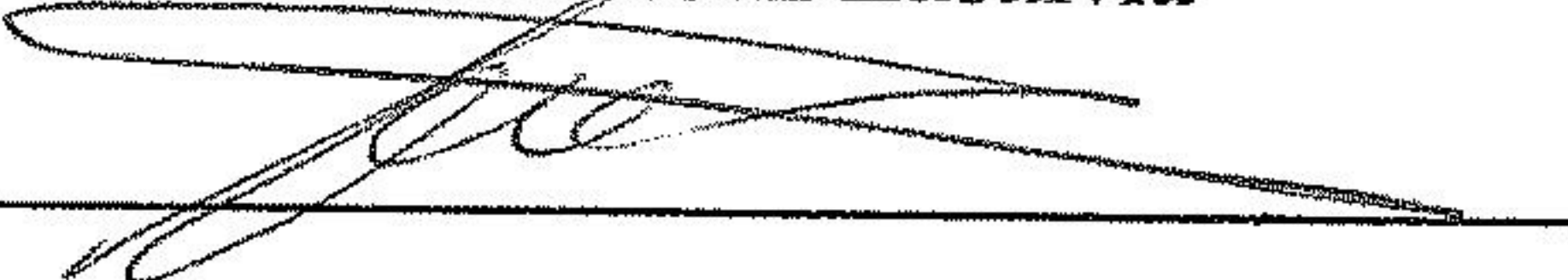
WORLDWIDE ASSIGNMENT

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

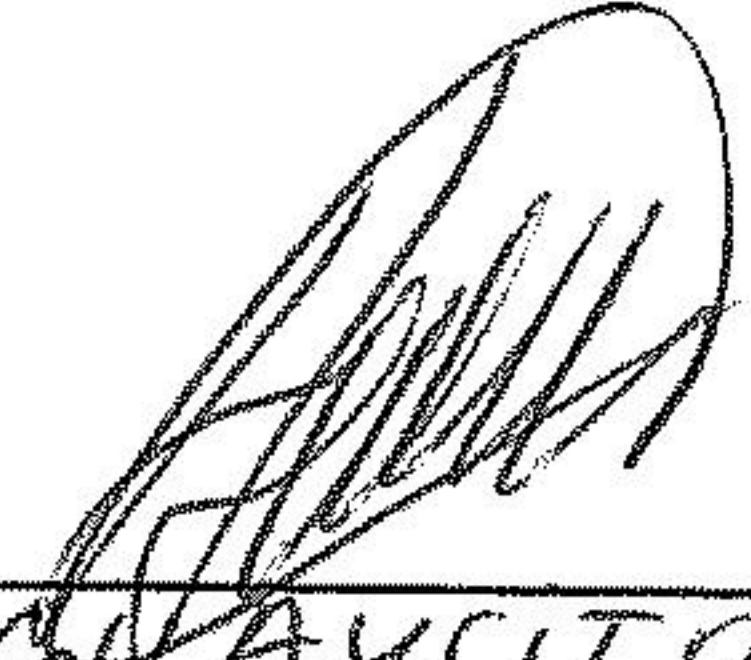
IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 8th day of October, 2024

ASSIGNOR: **Janaina Joselin Lasalvia**

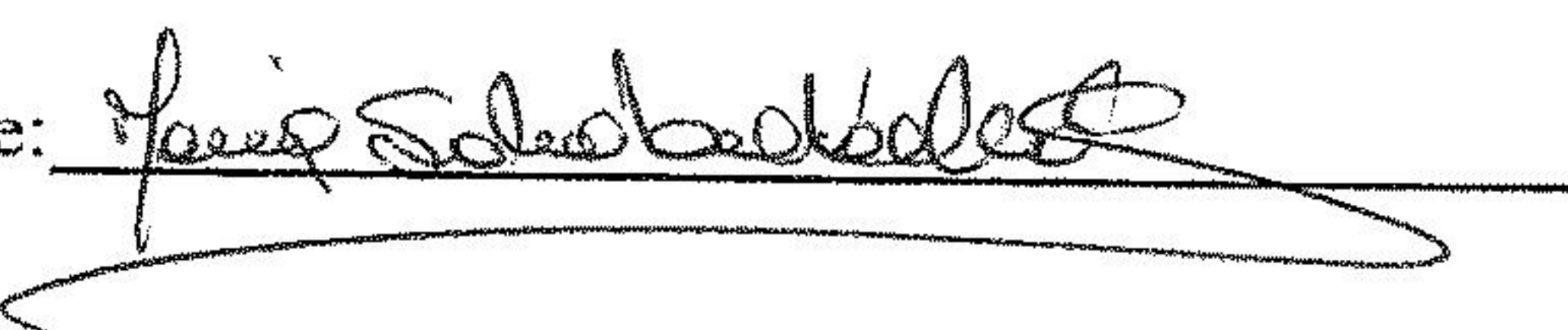
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WITNESS:

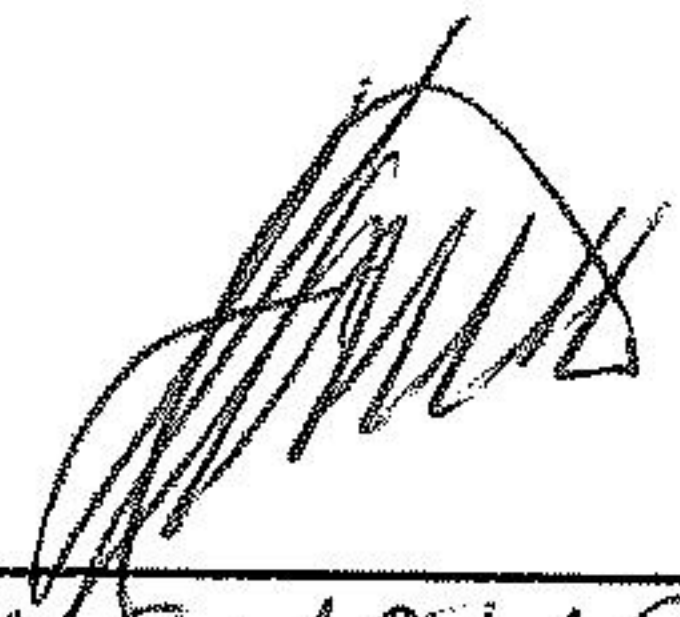
Signature: 
 Name: URUGUAYITO BENAVIDES
 Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE

EXECUTED this 7th day of October, 2024

ASSIGNOR: **Maria Soledad Valledor**

Signature: 

WITNESS:

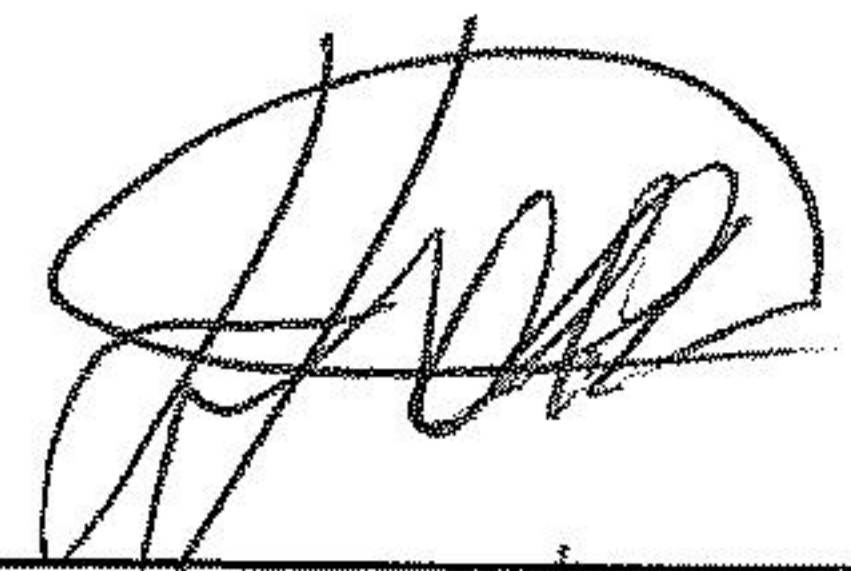
Signature: 
 Name: URUGUAYITO BENAVIDES
 Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE

EXECUTED this 9th day of October, 2024

ASSIGNOR: **Oscar Correa**

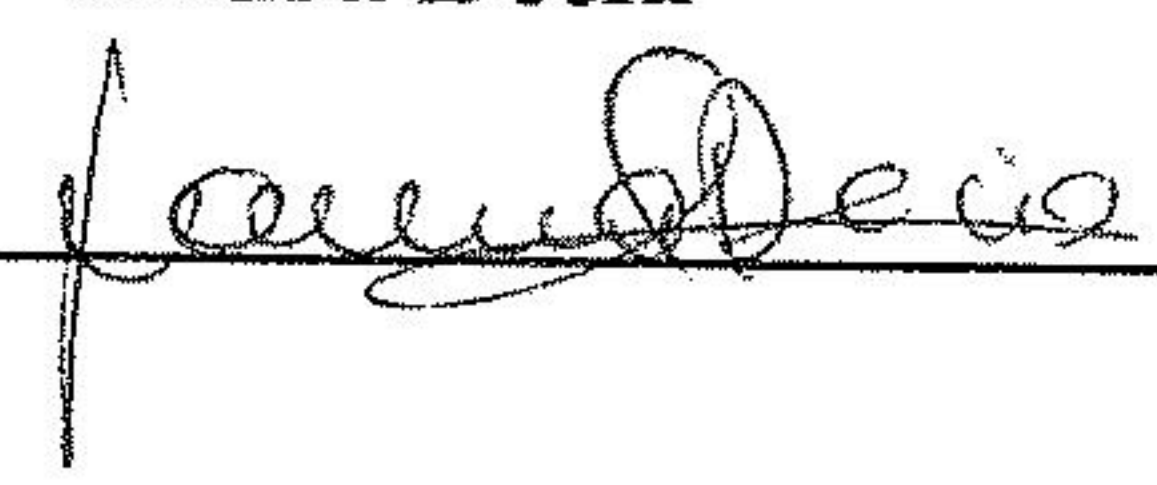
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WITNESS:

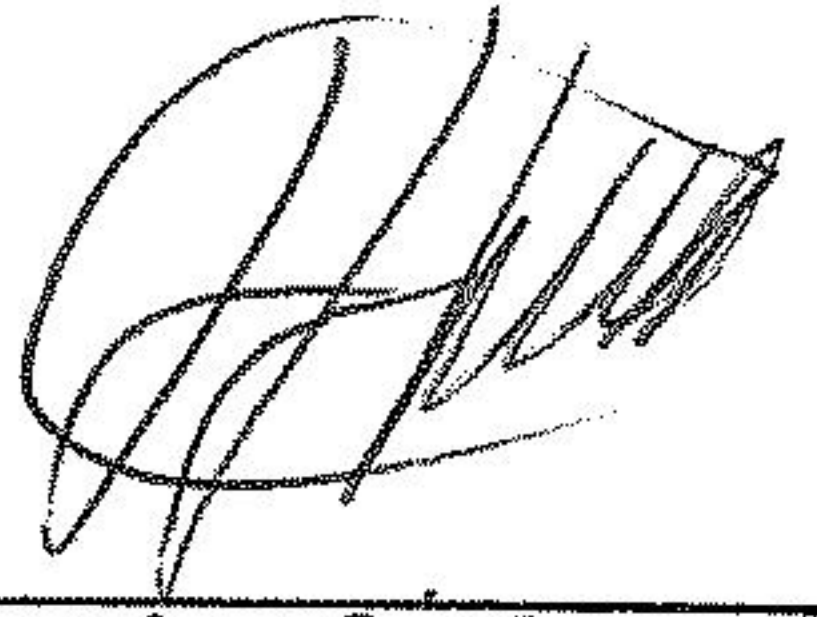
Signature: 
 Name: URUGUAYITO BENAVIDES
 Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE

EXECUTED this 8th day of October, 2024

ASSIGNOR: **Laura Decia**

Signature: 

WITNESS:

Signature: 
 Name: URUGUAYITO BENAVIDES
 Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE

WORLDWIDE ASSIGNMENT

EXECUTED this 8th day of October, 2024

ASSIGNOR: **Uruguaysito Benavides**

Signature: 

WITNESS:

Signature: 
Name: URUGUAYITO BENAVIDES
Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE
Nazare 975
Montevideo

EXECUTED this 8th day of OCTOBER, 2024

ASSIGNOR: **Alejandra Navratil**

Signature: 

WITNESS:

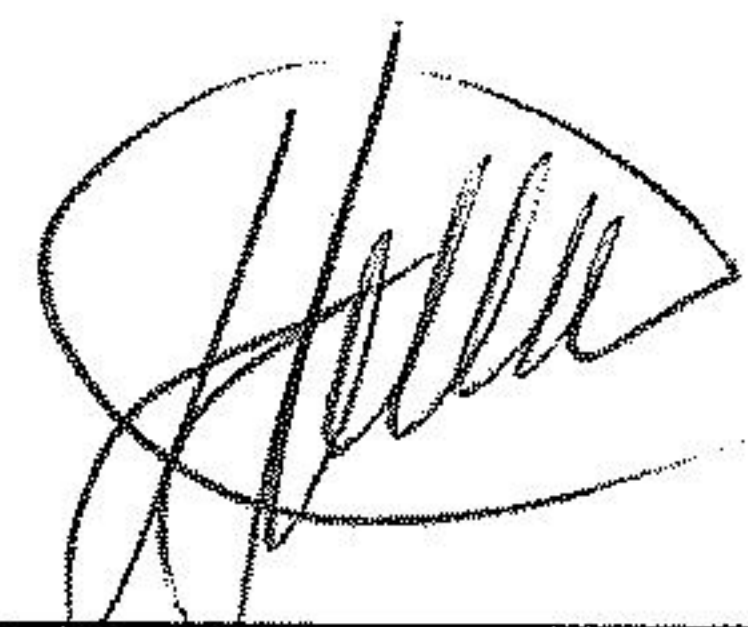
Signature: 
Name: URUGUAYITO BENAVIDES
Address: MANZANA 301 - SOLAR 4
SOLIMAR - CANELONES
CALLE DEL MONTE

EXECUTED this 7 day of october, 2024

ASSIGNOR: **Nahuel Santana**

Signature: 

WITNESS:

Signature: 
Name: URUGUAYITO BENAVIDES
Address: MANZANA 301 - SOLAR 4
SOLIMAR CANELONES
CALLE DEL MONTE