508045772 08/02/2023

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT8092926

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AXEL BENICHOU	08/01/2023
SVEN RUHLE	08/01/2023
TALI AQUA	08/01/2023

RECEIVING PARTY DATA

Name:	XJET LTD.		
Street Address: 10 OPPENHEIMER STREET			
City: REHOVOT			
State/Country: ISRAEL			
Postal Code: 7670110			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18364223

CORRESPONDENCE DATA

Fax Number: (202)737-3528

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: 2026285197

Email: darrylw@browdyneimark.com **Correspondent Name:** BROWDY AND NEIMARK PLLC

Address Line 1: 1625 K STREET, N.W.

Address Line 2: SUITE 550

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	ROTFOGEL1B
NAME OF SUBMITTER:	JAMES E. MROSE
SIGNATURE:	/James E Mrose/
DATE SIGNED:	08/02/2023

Total Attachments: 3

source=2023-08-02-parent-Titanium assignment_signed by Tali#page1.tif source=2023-08-02-parent-Titanium assignment_signed by Axel#page1.tif source=2023-08-02-parent-Titanium assignment_signed by Sven#page1.tif

PATENT 508045772 REEL: 064471 FRAME: 0547

	8.88	
(1-8) Insert Name(s) of Inventors (B) Insert Name of Assignee	(2) St. (3) Is (4) (5) In consideration acknowledges and over to	ren Ruhle ili Aqua pration of the sum of ten dollars (\$10.00) and other good and valuable received by each of the undersigned, the receipt of which is hereby t, each of the undersigned agrees to assign, and hereby does assign, and little to the undersigned agrees to assign, and hereby does assign, and little to the undersigned agrees to assign, and hereby does assign, and little to the undersigned agrees to assign, and hereby does assign, and little to the undersigned agrees to assign, and hereby does assign.
(7) Insert Address of Assignee	(7) 11	OPENHEIMER STREET
	(herejnafter d	EHOVOT, ISRAEL 7670110 estignated as the Assignee) the entire right, title and interest owned by the or the United States, its territories, dependencies and possessions, in the united States.
(8) insert Identification of Invention	, (8) <u>I</u> i	TANSUM INKS, METHODS OF MAKING AND
such as Title, Case Number or Foreign Application Number		G THE SAME TO MAKE TITANIUM ARTICLES
·	for which and	ersigned has filed or will file a provisional application, or an international on designating the U.S., or a non-provisional application for patent in the of America.
(9) Insert Date of Signing of Application		
(10) Alternative Identification for Filed Applications	(10) U	S. or PCT Application Number <u>15/551,239</u>
	filed <u>08/15/</u>	2017 I hereby does assign, transfer and set over to Assignes said provisional.
international application, that claims if continuations of any said non-provisions every such patent, and any original and agally exercised, in his or her name to a claim for any such application the benefapilication had been filed in his or her applications in such foreign countries. It office, and any official of any country of atoresaid, to issue the said Letters Pater Assignes and owner of the said entire interest herein assigned and that he or sagrees that he or she will communicate known to him or her respecting said in execute and deliver all divisional, continued for the applications for such divisional, separate assignments in connection with the full protection and title in and to the nominees or other legal representatives lawful papers requisite for the filling of supon request, do everything possible to his or her or Assignee's own name, to according to the International Conventic expense of said Assignes, its successor. The undersigned hereby grandentification that may be necessary or of the recordation of this document. This undersigned hereby grandentification that may be necessary or of the recordation of this document. The undersigned hereby grandentification that may be necessary or of the recordation of this document. The substitution of the Assignment shall be bindification that may be necessary or the recordation of the Assignment shall be bindification that may be necessary or a somections of typographical or derical earlies of the Assignment shall be bindification that may be necessary or a for recordation of this document. The undersigned hereby grandents of the heirs, exemple of the Assignment shall be bindification that may be necessary or a for recordation of the second of the heirs, exemple of the second of	is benefit of sa is applications, is applications, in relicious Letters poly for and obtains of the internet raine, and the internet, and the or she did not the said Assignes ventions, where using, relissue and continuing, relissue and he call disdamer; a said said Assignes to file a coordination heratification of 1989 and a s. assigns, nominates in of 1989 and a s. assigns, nominates in ordination of the firm of learned in ordination of the firm	I all non-provisional applications for patent, including any non-provisional of displication, if said application is a provisional, and all divisions and notiding the subject matter of any and all claims that may be obtained in Patents granted for said invention; and the right, where such right can be in patents in countries foreign to the United States, including the full right to floral Convention as fully and entirely as he or she could have done if the entire interest in any Letters Patents that may be granted on any such vers authorize and request the Director of the U.S. Patent and Trademark in to the United States whose duty it is to issue patents on applications as signed, its successors, assigns, nominees or other legal representatives, as in she does coversant that he or she has full right to convey the said entire used and will not execute any agreement in conflict herewith; and he or she list successors, assigns, nominees or other legal representatives, all facts wer requested, and testify in any legal proceeding, sign all lawful papers, foreign applications, make all rightful paths and do all fawful acts requisits use or foreign applications, or the procuring thereof, and also to execute extensions as the Assignee may deem necessary or expedient or execute variance. And that if and when said Assignee, its successors, assigns, lindelimer relating thereto, he or she will, upon request, sign and deliver all not be or she further overnants and agrees that he or she will at any time, at its executence of the time of comments or other legal representatives either in a and enforce proper patent protection for said inventions in all countries. If the lenses and requests the power to insert on this assignment any further to comply with the rules of the United States Patent and Trademark Office or authorizes and requests the firm of throwty and Neimark PLLC, to make a and/or address of the Assignee. I be assigned on the date opposite the name of the undersigned, num pro tunc learning and on the dates opposit

(if inventors are in the U.S., it is preferable (but not required) that their signatures be not a preferable (but not required) that the signatures be not alreed and legalized.)

(5) Date Signature of Inventor

PATENT REEL: 064471 FRAME: 0548

ASSIGNMENT

(1-5)	Insert Name(s) of Inventors	(*	I) Axel Benichou
		(2	2) Sven Ruhle
		(3	3) Tali Aqua
		(4	()
		(5	5)
		conside	consideration of the sum of ten dollars (\$10.00) and other good and valuable tration received by each of the undersigned, the receipt of which is hereby dedged, each of the undersigned agrees to assign, and hereby does assign, and receipt of the undersigned agrees to assign, and hereby does assign, and receipt of the undersigned agrees to assign, and hereby does assign, and receipt of the undersigned agrees to assign, and hereby does assign, and receipt of the undersigned agrees to assign, and hereby does assign, and the undersigned agrees to assign.
(6)	Insert Name of Assignee	(€	3) XJET LTD.
(7)	Insert Address of Assignee	(7	7) 10 OPENHEIMER STREET
			REHOVOT, ISRAEL 7670110
		undersi	after designated as the Assignee) the entire right, title and interest owned by the gned for the United States, its territories, dependencies and possessions, in the on known as
(8)	Insert Identification of Invention,	3)	3) TITANIUM INKS, METHODS OF MAKING AND
	such as Title, Case Number or		USING THE SAME TO MAKE TITANIUM ARTICLES
	Foreign Application Number		
		PCT ap	ch undersigned has filed or will file a provisional application, or an international oplication designating the U.S., or a non-provisional application for patent in the States of America
(9)	Insert Date of Signing of Application	(5	9) on
(10)	Alternative Identification for Filed Applications	(1	0) U.S. or PCT Application Number 15/551,239
	• •	filed	08/15/2017
	The undersigned further agrees	s to assig	gn, and hereby does assign, transfer and set over to Assignee said provisional,

international or non-provisional application for patent, and all non-provisional applications for patent, including any non-provisional or international application, that claims the benefit of said application, if said application is a provisional, and all divisions and continuations of any said non-provisional applications, including the subject matter of any and all claims that may be obtained in every such patent, and any original and reissued Letters Patents granted for said invention; and the right, where such right can be legally exercised, in his or her name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as he or she could have done if the application had been filed in his or her name; and the entire interest in any Letters Patents that may be granted on any such applications in such foreign countries; and he or she does authorize and request the Director of the U.S. Patent and Trademark Office, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patents to the said Assignee, its successors, assigns, nominees or other legal representatives, as Assignee and owner of the said entire interest; and he or she does covenant that he or she has full right to convey the said entire interest herein assigned and that he or she has not executed and will not execute any agreement in conflict herewith; and he or she agrees that he or she will communicate to said Assignee, its successors, assigns, nominees or other legal representatives, all facts known to him or her respecting said inventions, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute and deliver all divisional, continuing, reissue and foreign applications, make all rightful oaths and do all lawful acts requisite for the applications for such divisional, continuing, reissue or foreign applications, or the procuring thereof, and also to execute separate assignments in connection with any such applications as the Assignee may deem necessary or expedient or essential to the full protection and title in and to the invention hereby transferred; and that if and when said Assignee, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, he or she will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and he or she further covenants and agrees that he or she will at any time. upon request, do everything possible to aid said Assignee, its successors, assigns, nominees or other legal representatives either in his or her or Assignee's own name, to apply for, obtain and enforce proper patent protection for said inventions in all countries. according to the International Convention of 1883 and all the laws and treaties in force, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees or other legal representatives.

The undersigned hereby grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. The undersigned further authorizes and requests the firm of Browdy and Neimark, PLLC, to make corrections of typographical or clerical errors in the name and/or address of the Assignee(s) or to update or otherwise correct the address of the Assignee(s).

This Assignment shall be binding upon the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by each of the undersigned on the date opposite the name of the undersigned, nunc pro function of 198/15/2017

	🗠	10/2011	··············	
(1)	Date	08/01/23	Signature of Inventor	Lawridge
(2)	Date		Signature of Inventor	The state of the s

Signature of Inventor

(3) Date Signature of Inventor

(5) Date

(4) Date Signature of Inventor

[if inventors are in the U.S., it is preferable (but not required) that their signatures be notarized. If the inventors are abroad, it is also preferable (but not required) that the signatures be notarized and legalized.]

PATENT REEL: 064471 FRAME: 0549

ASSIGNMENT

(7-5)	meet Name(s) of Inventors	(f) Axel Benichou
		(2) Sven Ruhle
		(3) <u>Tali Aqua</u>
		(4)
		(5)
		In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration received by each of the undersigned, the receipt of which is hereb acknowledged, each of the undersigned agrees to assign, and hereby does assign, an set over to
(6)	Insert Name of Assignee	(6) <u>XJET LTD.</u>
(7)	INSERT Address of Assignee	(7) 18 OPENHEIMER STREET
		REHOVOT, ISRAEL 7670119
		(hereinater designated as the Assignee) the entire right, title and interest owned by the undersigned for the United States, its territories, dependencies and possessions, in the invention known as
(89)	STAGET ADMINISTRAÇÃOS OF INVENTIONS,	(8) TITANSUM INKS, METHODS OF MAKING AND
	such as Trile, Case Number or	USING THE SAME TO MAKE TITANIUM ARTICLES
	Foreign Application Number	<u></u>
		for which undersigned has filed or will file a provisional application, or an internation. PCT application designating the U.S., or a non-provisional application for patent in th United States of America
(9)	Insert Date of Signing of Application	(B) cm
(10)	Alternative klentification	(10) U.S. or PCT Application Number 15/551, 239
	for Filled Applications	filed <u>08/15/2017</u>

The undersigned further agrees to assign, and hereby does assign, transfer and set over to Assignee said provisional, international or non-provisional application for patent, and all non-provisional applications for patent, including any non-provisional or international application, that claims the benefit of said application, if said application is a provisional, and all divisions and continuations of any said non-provisional applications, including the subject matter of any and all claims that may be obtained in every such patent, and any original and reissued Letters Patents granted for said invention; and the right, where such right can be legally exercised, in his or her name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as he or she could have done if the application had been filed in his or her name; and the entire interest in any Letters Patents that may be granted on any such applications in such foreign countries; and he or she does authorize and request the Director of the U.S. Patent and Trademark Office, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patents to the said Assignee, its successors, assigns, nominees or other legal representatives, as Assignee and owner of the said entire interest, and he or she does coven and that he or she has full right to convey the said entire interest herein assigned and that he or she has not executed and will not execute any agreement in conflict herewith; and he or she agrees that he or she will communicate to said Assignee, its successors, assigns, nominees or other legal representatives, all facts known to him or her respecting said inventions, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute and deliver all divisional, continuing, reissue and foreign applications, make all rightful oaths and do all lawful acts requisite for the applications for such divisional, continuing, reissue or foreign applications, or the procuring thereof, and also to execute separate assignments in connection with any such applications as the Assignee may deem necessary or expedient or essential to the full protection and title in and to the invention hereby transferred; and that if and when said Assignee, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, he or she will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer, and he or she further covenants and agrees that he or she will at any time, upon request, do everything possible to aid said Assignee, its successors, assigns, nominees or other legal representatives either in his or her or Assignee's own name, to apply for, obtain and enforce proper patent protection for said inventions in all countries, according to the International Convention of 1863 and all the laws and treaties in force, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees or other legal representatives.

The undersigned hereby grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. The undersigned further authorizes and requests the firm of Browdy and Neimark, PLLC, to make corrections of typographical or derical errors in the name and/or address of the Assignee(s) or to update or otherwise correct the address of the Assignee(s).

This Assignment shall be binding upon the heirs, executors, administrators, and/or assigns of each of the undersigned, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness, whereof, executed by each of the undersioned on the date opposite the name of the undersioned, nunc oro tuno

æd <u>00/15/2017</u>				
(1)	Date	1.8.2023	Signature of Inventor	and Management
(2)	Date		Signature of Inventor	
(3)	Date		Signature of Inventor	
(4)	Date		Signature of Inventor	
(5)	Date		Signature of Inventor	

(but not required) that the signatures be notarized and legalized.)

PATENT

REEL: 064471 FRAME: 0550