JC13 Rec'd PCT/PTO 0 8 MAY 2002

Director of the U.S. Patent

07-29-2002

U.S. DEPARTMENT OF COMMERCE

and Trademark Office Box Assignments Washington, D.C. 20231					Patent and Trademark Office
				Bibl Bilbl imit i a	
			1021728	58	Attorney Docket No. 112748
	Т	o the Director of the U.S. Pater	nt and Trademark Office: P	lease reco	ord the attached original document or copy thereof.
1.	A.	Name of conveying parties: 1)Patrick ALEXANDRE 2)Guy DELANNOY 3)Philippe GAUTIER 4)Olivier SIMONIN	5-08-02	2. A.	Name and address of receiving party: CROSSJECT 12 QUAI HENRI IV- 75181 PARIS CEDEX 04- FRANCE
i	B.	Additional name(s) of convey	ving party(ies) attached? ☐ Yes ☑ No		
3.	Α.	Nature of conveyance:		В.	Additional name(s) & address(es) attached? ☐ Yes ☐ No
	\boxtimes	Assignment	☐ Merger		
		Security Agreement	Change of Name	1	
		Other			
	B.	Execution Date: 1) April 5, 2 April 10, 2002 4) April 23, 2			
4.	A. 2) A	If this document is being file April 9, 2002 3) April 10, 2002		ication, tl	ne execution date of the application is: 1) April 5,2 002
	B.	Patent Application No. (6)		C.	Patent No.(s)
			Additional numbers atta	ached?	☐ Yes ☒ No
5.		ne and address of party to who cerning document should be ma		6. To	otal number of applications and patents involved: 1
	Na	me: William P. Berridge		7. A	. Total fee (37 CFR 3.41)\$ 40.00
				В.	Enclosed (Check No. <u>130554</u>)
	Ad	ldress: OLIFF & BERRIDGE, P.O. Box 19928 Alexandria, VA 2	3		redit any overpayment or charge any underpayment to eposit account number 15-0461.
9.	To	tement and signature. the best of my knowledge and b original document.	belief, the foregoing inform	ation is t	rue and correct and any attached copy is a true copy of
		liam P. Berridge Registration I omas J. Pardini Registration No			Date: May 8, 2002
			Total number of pages in	ncluding	cover sheet, attachments, and document: 2

PATENT REEL: 013120 FRAME: 0144

ASSIGNMENT

		(1)				5)			
1-8)	Insert	(2)	Guy DELAN	NOY					
	Name(s) of Inventor(s)	(3)	Philippe	GAUTIER	(
		(4)	Olivier S	IMONIN	(
		to each	n consideration o of the undersigne	f the sum of one ed, each unders	e dollar (\$1 igned agrees	.00) and ot	her good and	d valuable con	sideration paid
)	Insert Name of Assignee	(9)	CROSSJE	CT					
))	Insert Address of Assignee	(10)							
		the ent inventi divisio	after designated a ire right, title and on, and in all appl nal, continuation, s and reexamination	interest for the ications for pat substitute, and	United State ent including reissue appl	es of Am £ i g any and lication(s),	ica as define all provision and all Lette	ed in 35 U.S.C nal, non-provis ers Patent, exte	§100, in the
,	Insert	(11)	(11) Needleless syringe provided with an ejection tube with a constant cross-section						tube
	Identification such as Title, Case Number, or Foreign Application Number								
		(Attorn	ey Docket No.	11274	8				
		for whi	ch the undersigne date herewith or	d has (have) ex	ecuted an ap	plication	or patent in	the United Sta	tes of America
-	Insert Date of Signing of	(12)	on 1) April	5, 2002 2) April (9, 2002	3) Apri	1 10, 2002	4) April 23,
	Application								
	Application Alternative		U.S. application S	Serial Number					
) Issue ap dicatio	Application Alternative Identification for filed applications Descriptions Descriptions for the invention one and patents as the Assignment of the invention	(13) filed s to execu n, and any gnee may o	May 8, 2 te all papers neces patent(s) issuing deem necessary.	ssary in connect	so to execute	e separate	assignments	in connection	with such
pssue application application Assign	Application Alternative Identification for filed applications (1) Each undersigned agrees oplications for the invention ins and patents as the Assigned agrees eation or continuation or dinee in every way possible in the end of th	filed s to execu n, and any gnee may o s to execu ivision the n obtainin s to execu ivision the n obtainin s to perfor ted States rizes and r the said A hat he has s heirs, su y grants th or desirab	May 8, 2 te all papers neces patent(s) issuing deem necessary. te all papers neces gevidence and go te all papers and d tention for Protecti m all affirmative a patent to the Assi equests the Comm ssignee, as Assign not executed, and coessors, assigns a te firm of OLIFF & te all papers and to the Assi the communication of the Assign the communication of the Assignment of the As	isary in connect thereon, and also isary in connect t or reissue appoing forward wi ocuments and pon of Industrial acts which may gnee. hissioner of Pata ace of the entire will not execut and legal repress a BERRIDGE, PI ply with the rul	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or nited States convey the es that this
lsue ap licatio 2 applic Assign 3 ms or 4 amina 5 lting f re inte gnmen 6 tificat rdatio	Application Alternative Identification for filed applications (a) Each undersigned agrees opplications for the invention on sand patents as the Assigned agrees cation or continuation or dinner in every way possible in the end of	filed s to execu n, and any gnee may o s to execu ivision the n obtainin s to execu ivision the n obtainin s to perfor ted States rizes and r the said A hat he has s heirs, su y grants th or desirab	May 8, 2 te all papers neces patent(s) issuing leem necessary. te all papers neces reof, or any paten g evidence and go te all papers and d ention for Protecti m all affirmative a patent to the Assign not executed, and ecessors, assigns a e firm of OLIFF & le in order to com undersigned on t	isary in connect thereon, and also isary in connect to reissue appoing forward wi ocuments and pon of Industrial acts which may gnee. inssioner of Paties of the entire will not execut and legal repress BERRIDGE, PI ply with the rul	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or wited States convey the es that this cher
l l sue application 2 applic Assign 3 amina 5 5 1 ting if the interpretation 1 in the interpretation 1	Application Alternative Identification for filed applications (1) Each undersigned agrees oplications for the invention ins and patents as the Assigned agrees eation or continuation or dinee in every way possible in the end of th	filed s to execu n, and any gnee may o s to execu ivision the n obtainin s to execu ivision the n obtainin s to perfor ted States rizes and r the said A hat he has s heirs, su y grants th or desirab	May 8, 2 te all papers neces patent(s) issuing fleem necessary. te all papers neces reof, or any paten g evidence and go te all papers and de ention for Protecti m all affirmative a patent to the Assi gequests the Comn ssignee, as Assign not executed, and cessors, assigns a te firm of OLIFF & the in order to com undersigned on t Inventor	isary in connect thereon, and also sary in connect to reissue appoing forward with ocuments and pon of Industrial acts which may gnee. This is the entire will not execut will not execut will not execut and legal repressible BERRIDGE, Plus with the rule the date(s) oppositions.	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or sited States convey the es that this cher fice for
liting to the control of the control	Application Alternative Identification for filed applications (a) Each undersigned agrees oplications for the invention ms and patents as the Assign (b) Each undersigned agrees eation or continuation or dinee in every way possible in (c) Each undersigned agrees provisions of the Internation (c) Each undersigned agrees provisions of the Internation (c) Each undersigned author from said application(s) to extend the internation of the internation	filed s to execu n, and any gnee may o s to execu ivision the in obtaining s to execu ivision the in obtaining s to execu ivision the in obtaining s to perfor ted States rizes and r the said A hat he has s heirs, sur y grants th or desirab ed by the	May 8, 2 te all papers neces patent(s) issuing leem necessary. te all papers neces gevidence and go te all papers and dention for Protecti m all affirmative a patent to the Assi equests the Comm ssignee, as Assign not executed, and cessors, assigns a te firm of OLIFF & te in order to com undersigned on t Inventor	isary in connect thereon, and also sary in connect to reissue appoing forward with ocuments and pon of Industrial acts which may gnee. In this industrial acts which may gnee of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of Pathere of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal repressioner of the entire will not execut and legal r	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or wited States convey the es that this cher fice for (SEAL) (SEAL)
l l l l l l l l l l l l l l l l l l l	Application Alternative Identification for filed applications (1) Each undersigned agrees oplications for the invention ins and patents as the Assigned. Each undersigned agrees eation or continuation or dince in every way possible in the end of the en	filed s to execu n, and any gnee may o s to execu ivision the n obtainin s to execu ivision the s to perfor ted States rizes and n the said A hat he has s heirs, su y grants th or desirab ed by the	May 8, 2 te all papers neces patent(s) issuing fleem necessary. te all papers neces reof, or any paten g evidence and go te all papers and de ention for Protecti m all affirmative a patent to the Assi equests the Comn ssignee, as Assign not executed, and cessors, assigns a te firm of OLIFF & le in order to com undersigned on t Inventor Inventor	isary in connect thereon, and also sary in connect to reissue appoing forward wi ocuments and pon of Industrial acts which may gnee. This is the entire will not execut will not execut will not execut and legal repressible play with the rule. The date(s) opposition of the entire will not execut with the rule will not	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or sited States convey the es that this cher fice for (SEAL) (SEAL)
ling if	Application Alternative Identification for filed applications (a) Each undersigned agrees oplications for the invention ms and patents as the Assign (b) Each undersigned agrees eation or continuation or dinee in every way possible in (c) Each undersigned agrees provisions of the Internation (c) Each undersigned agrees provisions of the Internation (c) Each undersigned author from said application(s) to extend the internation of the internation	filed s to execu n, and any gnee may o s to execu ivision the n obtainin s to execu ivision the s to perfor ted States rizes and n the said A hat he has s heirs, su y grants th or desirab ed by the	May 8, 2 te all papers neces patent(s) issuing leem necessary. te all papers neces reof, or any paten g evidence and go te all papers and dention for Protecti m all affirmative a patent to the Assi gequests the Comm ssignee, as Assign to executed, and coessors, assigns a e firm of OLIFF & te in order to com undersigned on t Inventor Inventor Inventor	isary in connect thereon, and also sary in connect to reissue appoing forward with couments and pon of Industrial acts which may gnee. In this sign of Pathese of the entire will not execut and legal repression play with the rule. The date(s) opposition of Pathese of the entire will not execut will not execut the play with the rule. The date(s) opposition of Pathese of the entire will not execut will not execut the play with the rule. The date(s) opposition of Pathese of the entire will not execut the play with the rule. The date(s) opposition of Pathese of the entire will not execut the play with the rule. The date(s) opposition of Pathese of the entire will not execut the play with the rule. The date(s) opposition of Pathese of the entire will not execut the play will not execu	tion with any lication basis th such interest form any laroperty or be necessarents to issue interest, and te, any agreementatives. Ce the powers of the Ur	e separate y interference act which r similar ag y to obtain any and a d covenan ements in c r to insert	may be nece greements. In maintain of Il Letters Patts that he had conflict here	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or nited States convey the es that this cher fice for (SEAL) (SEAL) (SEAL)
l l sue application 2 application 3 amino	Application Alternative Identification for filed applications (a) Each undersigned agrees opplications for the invention into and patents as the Assign (b) Each undersigned agrees action or continuation or dinee in every way possible in (c) Each undersigned agrees provisions of the Internation (c) Each undersigned author from said application (s) to extract herein assigned, and that is binding on him and his (c) Each undersigned hereby ion that may be necessary on of this document. In witness whereof, executing the provided in the control of the contro	filed s to execu n, and any gnee may of s to execu ivision the in obtaining s to execu ivision the in obtaining s to execu ivision the stand Conv. s to perfor ted States rizes and r the said A hat he has s heirs, suc y grants th or desirab ed by the	May 8, 2 te all papers neces patent(s) issuing leem necessary. te all papers neces reof, or any paten g evidence and go te all papers and de ention for Protecti m all affirmative a patent to the Assi graphent to the Assi graphent of Com ssignee, as Assign to executed, and to essors, assigns a to efirm of OLIFF & le in order to com undersigned on t Inventor Inventor Inventor Inventor	isary in connect thereon, and also sary in connect to reissue appoing forward with ocuments and poing forward with ocuments and poing forward with its which may gnee. The state of the entire will not execute will not execute and legal representational matter and legal representational play with the rule of the date(s) oppositional play with the rule of the date of the state of the entire will not execute and legal representational play with the rule of the date of the	tion with an lication bass the such interest or be necessarents to issue interest, an te, any agree entatives. Ce the powers of the Ur	y interference to the control of the	may be necestreements. The may be necestreements.	in connection hay be declared ention, and to decessary in connection or confirm by re- stents of the Ur stull right to d with, and agree noment any furi Trademark Of	with such concerning cooperate with ection with eissue or sited States convey the es that this cher fice for (SEAL) (SEAL) (SEAL) (SEAL) (SEAL)
l sue ap licatio 2 applic Assign 3 ms or 4 caminaa 5 olting f re inte gnmen 6	Application Alternative Identification for filed applications (1) Each undersigned agrees oplications for the invention ins and patents as the Assigned. Each undersigned agrees eation or continuation or dince in every way possible in the end of the en	filed s to execu n, and any gnee may o s to execu evision the n obtainin s to execu evision the sto execu the sto execu the said A hat he has s heirs, suc y grants th or desirab ed by the	May 8, 2 te all papers neces patent(s) issuing teem necessary. te all papers neces reof, or any paten g evidence and go te all papers and dention for Protecti m all affirmative a patent to the Assi equests the Comm ssignee, as Assign not executed, and cessors, assigns a te firm of OLIFF & the in order to com undersigned on t Inventor Inventor Inventor Inventor Inventor	sary in connect thereon, and also sary in connect to reissue appoing forward with course and pon of Industrial acts which may gnee. nissioner of Pattee of the entire will not execut will not execut and legal repress. BERRIDGE, Plus with the rule to the entire will not execut and legal repress. Berridge, Plus with the rule to the date(s) opposition of the entire will not execut with the rule to the entire will not execut and legal repress. Berridge, Plus with the rule to the entire will not execut and legal repress. Berridge, Plus with the rule to the entire will not execut and the	tion with any lication bassiste the such interest of the perform any interest of the perform any interest of the perform any agreements to issue the interest, and agreementatives. Ce the power of the Urosite the united the performance of the Urosite the united the performance of the Urosite the united the performance of the Urosite the united the uni	y interference det thereon reference, act which is similar agy to obtain any and a dicovenanuments in correct to insert hited States	may be necessary to the investigation of the invest	in connection ay be declared ention, and to consessary in connect or confirm by re- tents of the Ur s full right to co with, and agree ment any furi	with such concerning cooperate with ection with eissue or nited States convey the es that this cher fice for (SEAL) (SEAL) (SEAL)

PATENT REEL: 013120 FRAME: 0145

RECORDED: 05/08/2002