

PCT REQUESTOriginal (for **SUBMISSION**)

0	For receiving Office use only	
0-1	International Application No.	PCT/US19/63215
0-2	International Filing Date	26 November 2019 (26.11.2019)
0-3	Name of receiving Office and "PCT International Application"	RO/US
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EFS-Web mode] Version 3.51.088.264 MT/FOP 20190701/0.20.5.24
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	16ECC12452WO2
I	Title of Invention	DYE SUBLIMATION INK COMPOSITION AND PROCESSES FOR USE WITH STAMP PADS
II	Applicant	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	ESPRIX TECHNOLOGIES, LP.
II-5	Address	7680 Mataoka Road Sarasota, Florida 34243 United States of America
II-6	State of nationality	US
II-7	State of residence	US
III-1	Applicant and/or inventor	
III-1-1	This person is	Inventor only
III-1-3	Inventor for	All designated States
III-1-4	Name (LAST, First)	CUMMINGS, Mark W.
III-1-5	Address	13376 Purple Finch Circle Bradenton, Florida 34202 United States of America
III-2	Applicant and/or inventor	
III-2-1	This person is	Inventor only
III-2-3	Inventor for	All designated States
III-2-4	Name (LAST, First)	PETROVA, Jana
III-2-5	Address	3822 Day Bridge Place Ellenton, Florida 34222 United States of America

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III-3	Applicant and/or inventor	
III-3-1	This person is	Inventor only
III-3-3	Inventor for	All designated States
III-3-4	Name (LAST, First)	SMITH, Mandy
III-3-5	Address	2293 Zuyder Terrace North Port, Florida 34286 United States of America
III-4	Applicant and/or inventor	
III-4-1	This person is	Inventor only
III-4-3	Inventor for	All designated States
III-4-4	Name (LAST, First)	SMITH, Paula S.
III-4-5	Address	834 Albritton Avenue Sarasota, Florida 34232 United States of America
III-5	Applicant and/or inventor	
III-5-1	This person is	Inventor only
III-5-3	Inventor for	All designated States
III-5-4	Name (LAST, First)	TREMITIERE, Tonya N.
III-5-5	Address	7735 Ashley Circle Bradenton, Florida 34201 United States of America
III-6	Applicant and/or inventor	
III-6-1	This person is	Inventor only
III-6-3	Inventor for	All designated States
III-6-4	Name (LAST, First)	COOPER, John N.
III-6-5	Address	PO Box 1599 Hendersonville, North Carolina 28793 United States of America

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	Agent
IV-1-1	Name (LAST, First)	GOULD, PH.D., Weston R.
IV-1-2	Address	Dinsmore & Shohl LLP 900 Wilshire Drive Suite 300 Troy, Michigan 48084 United States of America
IV-1-3	Telephone No.	248-647-6000
IV-1-4	Facsimile No.	248-647-5210
IV-1-5	e-mail	MichiganPatTm@Dinsmore.com
IV-1-5(a)	E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application:	as advance copies followed by paper notifications
IV-1-6	Agent's registration No.	59,142
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	ANDERSON, Thomas (31,318); JUSTICE, Jeremy (71,881); MACKENZIE, Kevin (45,639); MCEVOY, Douglas (34,385); SCHNEIDER, Mark (43,906); SCLAFANI, Cesare (59,587)
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	26 November 2018 (26.11.2018)
VI-1-2	Number	62/917,159
VI-1-3	Country or Member of WTO	US
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	09 May 2019 (09.05.2019)
VI-2-2	Number	62/920,613
VI-2-3	Country or Member of WTO	US
VI-3	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1 VI-2

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VI-4	Incorporation by reference : where an element of the international application referred to in Article 11(1)(iii)(d) or (e) or a part of the description, claims or drawings referred to in Rule 20.5(a) is not otherwise contained in this international application but is completely contained in an earlier application whose priority is claimed on the date on which one or more elements referred to in Article 11(1)(iii) were first received by the receiving Office, that element or part is, subject to confirmation under Rule 20.6, incorporated by reference in this international application for the purposes of Rule 20.6.		
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	—	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	—	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	—	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	
IX	Check list	Number of sheets	Electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	15	—
IX-3	Claims	5	—
IX-4	Abstract	1	✓
IX-5	Drawings	0	—
IX-7	TOTAL	26	
	Accompanying Items	Paper document(s) attached	Electronic file(s) attached
IX-8	Fee calculation sheet	✓	—
IX-20	Figure of the drawings which should accompany the abstract		
IX-21	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	/Weston R. Gould, Ph.D., Reg. No. 59,142/	
X-1-1	Name (LAST, First)	GOULD, Ph.D., Weston R.	
X-1-3	Capacity (if such capacity is not obvious from reading the request)		

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10-1	Date of actual receipt of the purported international application	26 November 2019 (26.11.2019)
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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