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PCT REQUESTOriginal (for **SUBMISSION**)

0	For receiving Office use only	
0-1	International Application No.	PCT/US19/62106
0-2	International Filing Date	19 NOV 2019 (19.11.19)
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 3.51.089.265 MT/FOP 20191001/0.20.5.24
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	DI83025WOPCT
I	Title of Invention	METHOD FOR REDUCING DILUTION EFFECTS IN FLUID TREATMENT VESSELS
II	Applicant	
II-1	This person is	Applicant only
II-2	Applicant for	All designated States
II-4	Name	SPECIALTY ELECTRONIC MATERIALS NETHERLANDS BV
II-5	Address	Herbert H. Dowweg 5 4542NM Hoek Netherlands
II-6	State of nationality	NL
II-7	State of residence	NL
II-8	Telephone No.	3029993679
II-9	Facsimile No.	3023554743
II-10	e-mail	PCT-Legal@dupont.com
II-10(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:	exclusively in electronic form (no paper notifications will be sent)

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III-1	Applicant and/or inventor	
III-1-1	This person is	Applicant only
III-1-2	Applicant for	All designated States
III-1-4	Name	DDP SPECIALTY ELECTRONIC MATERIALS US, INC.
III-1-5	Address	974 Centre Road Wilmington, Delaware 19805 United States of America
III-1-6	State of nationality	US
III-1-7	State of residence	US
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)	SLAGT, Marcus J.
III-2-5	Address	Herbert H. Dowweg 5 4542NM Hoek Netherlands
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)	PEREZ MACIA, Maria de los Angeles
III-3-5	Address	Autovia Tarragona-Salou, s/n 43006 Tarragona Spain
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)	CRIMALDI, Kenneth
IV-1-2	Address	974 Center Road Wilmington, Delaware 19805 United States of America
IV-1-3	Telephone No.	3029993678
IV-1-4	Facsimile No.	3023554743
IV-1-5	e-mail	PCT-Legal@dupont.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:	exclusively in electronic form (no paper notifications will be sent)
IV-1-6	Agent's registration No.	40968

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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	27 November 2018 (27.11.2018)
VI-1-2	Number	62/771, 619
VI-1-3	Country or Member of WTO	US
VI-2	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-3	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	European Patent Office (EPO) (ISA/EP)
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
IX-1	Request (including declaration sheets)	4
IX-2	Description	9
IX-3	Claims	1
IX-4	Abstract	1
IX-5	Drawings	0
IX-6a	Sequence listing part of the description (also to be used for the purposes of international search)	—
IX-7	TOTAL	15
		Electronic file(s) attached
		✓
		—
		—
		✓
		—
		—

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REPLACEMENT SHEET

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	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	/Kenneth Crimaldi, Reg. No. 40968/	
X-1-1	Name (LAST, First)	CRIMALDI, Kenneth	
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	19 NOV 2019 (19.11.19)
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/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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