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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	' DATA			
		Name	Execution Date	
JEAN-ROGER DESMURS			02/14/2017	
ELISABET DUNACH	CLINET		02/15/2017	
PHILIPPE KNAUTH			02/13/2017	
VINCENT MORIZUR			02/15/2017	
SANDRA OLIVERO			02/15/2017	
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Postal Code:	F-69007			
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Street Address:	3, RUE N	3, RUE MICHEL ANGE		
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State/Country:	FRANCE	Ξ		
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15327606	

CORRESPONDENCE DATA

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DATE SIGNED:	03/01/2017	
Total Attachments: 6		
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source=P170052US00_Assignment_03-01-2017#page6.tif		

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

1) CDP INNOVATION 63 rue André Bollier F-69007 Lyon, FRANCE,

2) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 3, rue Michel Ange F-75016 Paris, FRANCE and 3) UNIVERSITE D'AIX MARSEILLE 58, boulevard Charles Livon F-13007 Marseille, FRANCE

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

NOVEL POLYMERS CONTAINING SULFONAMIDE SODIUM OR LITHIUM SALTS, METHODS FOR PRODUCTION THEREOF AND USES OF SAME AS ELECTROLYTES FOR BATTERIES

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on 19 JANUARY 2016 Application No. 15/327,606

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application (e.g., provisional or non-provisional) or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination applications thereof and also execute separate assignments in

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

	Jean-Roger DESMURS	
(Signature)	(Type Name)	(Date)
	Elisabet DUNACH CLINET	
(Signature)	(Type Name)	(Date)
	Philippe KNAUTH	
(Signature)	(Type Name)	(Date)
Da		
(Signature)	Vincent MORIZUR (Type Name)	<u> 15/02/17</u> (Date)
(Olenature)	(Type Walle)	(Date)
	Sandra OLIVERO	
(Signature)	(Type Name)	(Date)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Docket No.:

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Docket No.:

(Signatures)

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(Signature)		
(Digitature)	(Type Name)	(Date)
· .	Elisabet DUNACH CLINET	
(Signature)	(Type Name)	(Date)
P. Kurel	Philippe KNAUTH	13/11/017
(Signature)	(Type Name)	(Date)
	Vincent MORIZUR	
(Signature)	(Type Name)	(Date)
	Sandra OLIVERO	
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NO LEGALIZATION REQUIRED

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

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Docket No.:

		Jean-Roger DESMURS	(Date) (Date) February (STG, 2)
	(Signature)	(Type Name)	(Date)
	toluce	Elisabet DUNACH CLINET	February 151, 2
	(Signature)	(Type Name)	(Date)
		Philippe KNAUTH	
	(Signature)	(Type Name)	(Date)
		Vincent MORIZUR	
	(Signature)	(Type Name)	(Date)
		Sandra OLIVERO	Ehung 15th 20
	(Signature)	(Type Name)	February 15th, 20 (Date)
	(Signature)	(Type Name)	(Date)
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	(Signature)	(Type Name)	(Date)

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PATENT REEL: 041420 FRAME: 0428

RECORDED: 03/01/2017