

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 70%;">Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Alexandre CARELLA</td><td>09/01/2011</td></tr><tr><td>Jean-Pierre SIMONATO</td><td>09/01/2011</td></tr></tbody></table>		Name	Execution Date	Alexandre CARELLA	09/01/2011	Jean-Pierre SIMONATO	09/01/2011
Name	Execution Date						
Alexandre CARELLA	09/01/2011						
Jean-Pierre SIMONATO	09/01/2011						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES						
<b>Street Address:</b>	25, rue Leblanc Batiment; Le Ponant D						
<b>City:</b>	Paris						
<b>State/Country:</b>	FRANCE						
<b>Postal Code:</b>	75015						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 30%;">Property Type</th><th>Number</th></tr></thead><tbody><tr><td><b>Application Number:</b></td><td>13180754</td></tr></tbody></table>		Property Type	Number	<b>Application Number:</b>	13180754		
Property Type	Number						
<b>Application Number:</b>	13180754						
<b>CORRESPONDENCE DATA</b>							
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<b>ATTORNEY DOCKET NUMBER:</b>	033339/407870						
<b>NAME OF SUBMITTER:</b>	Timothy J. Balts						
<b>Total Attachments: 2</b> source=407870_ASSIGN#page1.tif source=407870_ASSIGN#page2.tif							

**CH \$40.00 13180754**

DD 12074 SG

Assignment of Application

WHEREAS, I (We),

INSERT NAMES AND RESIDENCE ADDRESSES OF INVENTORS:

- 1 - CARELLA Alexandre, 7 rue Marguerite de Valois 64110 MAZERES LEZONS, France
- 2 - SIMONATO Jean-Pierre, 43 rue Jean Prevost 38360 SASSENAGE, France

, respectively,

have invented certain new and useful improvements in:

INSERT TITLE OF INVENTION:

Selective functionalization by Joule effect thermal activation

INSERT DATE INVENTORS SIGNED DECLARATION:

for which an application for Letters Patent was executed on and,

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES (hereinafter referred to as "ASSIGNEE"), having a place of business at:

25, rue Leblanc Bâtiment « Le Ponant D » 75015 PARIS, France

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I/WE, by theses presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any all and all foreign countries to issue any and all said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

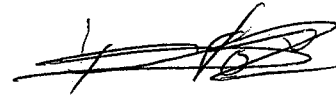
The undersigned hereby grant(s) the firm of ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NORTH CAROLINA 28280-4000 U.S.A. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 01.09.2004

(Signature of Inventor) CARELLA Alexandre

PATENT

Date: 01.09.2011



(Signature of Inventor)

SIMONATO Jean-Pierre