

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
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GIULIO CESAREO	12/07/2016
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15313205
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<b>ATTORNEY DOCKET NUMBER:</b>	87049-004 NATL
<b>NAME OF SUBMITTER:</b>	DAVID BRADIN
<b>SIGNATURE:</b>	/david bradin/
<b>DATE SIGNED:</b>	01/12/2017
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

**WHEREAS**, the undersigned inventors (hereinafter "Assignor") have invented a new and useful invention entitled:

**PROCESS FOR PREPARING GRAPHENE NANOPATELETS**

for which a full description is made in United States Patent Application serial number 15/313,205 filed herewith on Nov. 22, 2016 (hereinafter "Application").

**WHEREAS**, **Directa Plus S.P.A.** an Italian corporation having a principal office and place of business at c/o ComonExT Science Park, Via Cavour 2, I-22074 Lomazzo, Italy (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, the Application, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN**, be it known that for valuable and legally sufficient consideration from the Assignee, the receipt of which the Assignor hereby acknowledges, the Assignor has sold, assigned and transferred, and hereby does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the Application, and all Letters Patents that may issue for the invention, and all divisions, reissues, substitutions, continuations, continuations-in-part, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of Assignee, its successors and assigns for the full term, including any term extensions, of any and all of said Letters Patents that may issue, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.


**FURTHER**, be it known that the Assignor has sold, assigned, and transferred, and hereby does sell, assign, and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in the Application, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and of the European Patent Convention, and the right to claim the benefit of priority from the Application in all foreign countries in accordance with Paris Convention Article 4A(1) or as otherwise required by any national or international authority. Assignor agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

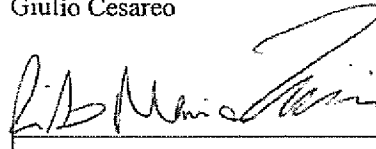
**FURTHER**, Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee: in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, including any applications for reissue, reexamination, or foreign patent rights, or any proceeding in the United States Patent & Trademark Office or foreign patent office relating to the invention, including all applications and Letters Patents arising therefrom; and in the prosecution of any interference or in any post-grant proceeding which may arise involving said invention, including all applications and Letters Patents arising therefrom.

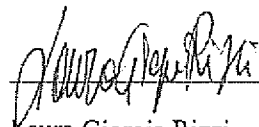
**FURTHER**, Assignor does hereby covenant and agree to promptly execute and deliver to Assignee any and all additional papers and to make all lawful oaths which may be requested by Assignee to fully carry out the terms of this assignment; and to communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of Assignee, testify in any legal proceedings, and generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

**FURTHER**, Assignor authorizes and requests that: our representative, Andrews Kurth LLP, 4505 Emperor Boulevard, Suite 330, Durham NC 27703, insert the filing date and application serial number in the above indicated spaces when known; and the Commissioner of Patents and Trademarks issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

**IN TESTIMONY WHEREOF**, the undersigned has(have) hereunto set their hand(s) and seal(s) on the date after his(their) signature(s).

 7/12/2016  
\_\_\_\_\_  
Giulio Cesareo Date

 07/12/16  
\_\_\_\_\_  
Maria Riccardo Parrini Date

 07/12/2016  
\_\_\_\_\_  
Laura Giorgia Rizzi Date