

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Alain Rafray</td><td>01/10/2011</td></tr><tr><td>Nicolas Auffray</td><td>01/10/2011</td></tr><tr><td>Regis Bouchet</td><td>01/10/2011</td></tr><tr><td>Pierre Josso</td><td>01/10/2011</td></tr><tr><td>Jerome Lozat</td><td>01/10/2011</td></tr><tr><td>Vincent Marcadon</td><td>01/10/2011</td></tr></tbody></table>		Name	Execution Date	Alain Rafray	01/10/2011	Nicolas Auffray	01/10/2011	Regis Bouchet	01/10/2011	Pierre Josso	01/10/2011	Jerome Lozat	01/10/2011	Vincent Marcadon	01/10/2011
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RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>ONERA (Office National d'Etudes et de Recherches Aerospatiales)</td></tr><tr><td>Street Address:</td><td>29 avenue de la division Leclerc</td></tr><tr><td>City:</td><td>Chatillon</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>F-92320</td></tr></table>		Name:	ONERA (Office National d'Etudes et de Recherches Aerospatiales)	Street Address:	29 avenue de la division Leclerc	City:	Chatillon	State/Country:	FRANCE	Postal Code:	F-92320				
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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	1304-002.101														

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PATENT
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NAME OF SUBMITTER:

Tom H. Dao

Total Attachments: 2

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Docket No. 1304-002.101

Joint

ASSIGNMENT

WHEREAS, WE, Alain Rafray, Nicolas Auffray, Régis Bouchet, Pierre Josso, Jérôme Lozat and Vincent Marcadon, residing in Le Plessis Robinson, France; Paris, France; Jouy, France; Erquy, France; Domessin, France; and Orsay, France, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled "METHOD FOR PREPARING A CELLULAR MATERIAL BASED ON HOLLOW METAL BEADS", filed herewith, Application No. (To Be Assigned, which is a US national application of PCT application No. PCT/FR2009/000563).

AND WHEREAS ONERA (Office National d'Etudes et de Recherches Aéronautiques), a French corporation, having a place of business at 29 avenue de la division Leclerc, F-92320 Chatillon, France (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

ASSIGNMENT
Docket No. 1304-002.101

Joint

IN WITNESS WHEREOF, we have executed this instrument at PARIS, France,
this 10 day of January 2011.

Witness:
(print name)

Alain Raffray
Alain Raffray

Witness:
(print name)

Nicolas Auffray
Nicolas Auffray

Witness:
(print name)

Martine Bourreau

Régis Bouchet
Régis Bouchet

Witness:
(print name)



Pierre Josso
Pierre Josso

Witness:
(print name)

Jérôme Lozat
Jérôme Lozat

Witness:
(print name)

Vincent Marcadon
Vincent Marcadon