

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Duy Long Ha	01/30/2012
RECEIVING PARTY DATA	
Name:	Commissariat a L'Energie Atomique et Aux Energies Alternatives
Street Address:	25, rue Leblanc - Batiment "le Ponant D"
City:	Paris
State/Country:	FRANCE
Postal Code:	75015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13387012
CORRESPONDENCE DATA	
Fax Number:	(212)588-0500
Phone:	(212) 588-0800
Email:	lyoung@flhlaw.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	FROMMER LAWRENCE & HAUG
Address Line 1:	745 FIFTH AVENUE- 10TH FL.
Address Line 4:	NEW YORK, NEW YORK 10151
ATTORNEY DOCKET NUMBER:	930141-2023
NAME OF SUBMITTER:	Ronald R. Santucci
Total Attachments: 1 source=01062415#page1.tif	

CH \$40.00 13387012

**INVENTION/PATENT APPLICATION ASSIGNMENT**  
**FROM INVENTOR(S) TO COMPANY**

WHEREAS I/WE **HA Duy Long** of **4 place des Coulmes – F – 38320 EYBENS, France**, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

**Energy management in a building**

executed by us on the date of execution of this document, as shown below, and filed concurrently herewith as national phase of PCT application No PCT/EP2010/060864 filed on July 27, 2010 under priority of French patent application 09/55332 of 30 July 2009, and designating the U.S., and published as WO 2011/012607.

**OR**

for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_ (claiming priority of \*\*patent application CCNUMBER filed DATEPRIO);

AND WHEREAS, **COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES** a corporation organized under the laws of **France** and having an address of **25, rue Leblanc - Bâtiment "le Ponant D" – F - 75015 PARIS France**, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto said assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries that may be issued for said invention;

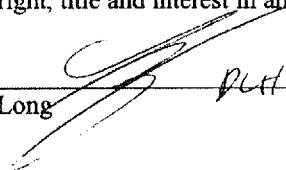
UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or causes of action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that may be issued for said invention to said assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

30/01/2012

HA Duy Long

 PLH