

Form PTO-1595

6-93

OMB No. 0651-0011 (exp. 10/99)

RE

08-25-2005

U.S. Department of Commerce
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Osman Ahmed

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies):

Name: Siemens Building Technologies, Inc.Street Address: 100 Deerfield ParkwayCity: Buffalo Grove, IL 60089Country: USA

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of Conveyance:

[X] Assignment [] Merger
 [] Security Agreement [] Change of Name
 [] Other _____

Execution Date(s): June 29, 2005

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No(s) 11/090,925

B. Patent No(s)

Additional numbers attached? [] Yes [X] No

Title of Invention: Method and Apparatus for Controlling Building Component Characteristics

Our Docket No.: 1867-0087

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Harold C. MooreInternal Address: Maginot, Moore & BeckStreet Address: 111 Monument Circle, Suite 3000City: State: Zip: Indianapolis, IN 46204-5115

6. Total number of applications and patents involved

17. Total fee (37 CFR 3.41): \$. 40.00

[X] Enclosed
 [] Authorized to be charged to deposit account

8. Deposit Account number: 13-0014

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Harold C. Moore

Name of Person Signing

Registration No. 37,892

Signature

August 17, 2005

Date

Total number of pages including cover sheet, attachments and document 3

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services, Commissioner for Patents
 P.O. Box 1450, Alexandria, VA 22313-1450

08/23/2005 RHEBRAHT 00000099 11090925

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40.00 DP

PATENT
 REEL: 016908 FRAME: 0768

ASSIGNMENT

For good and valuable consideration, I, Osman Ahmed residing at 43 West Deerfield Drive, Hawthorn Woods, Illinois 60047

Hereby sell, assign and transfer to Siemens Building Technologies, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 1000 Deerfield Parkway, Buffalo Grove, IL, 60089, U.S.A., hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been filed with The United States Patent and Trademark Office on March 25, 2005 under Serial No.11/090,925 entitled:

METHOD AND APPARATUS FOR CONTROLLING BUILDING COMPONENT CHARACTERISTICS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

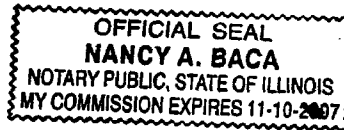
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

6/29/2005


Date

 (L.S.)
OSMAN AHMED

State of Illinois)
County of LAKE) :ss



Before me this 29 day of June, 2005, personally appeared **Osman Ahmed** to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.


Notary Public

[Seal]