PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Osman Ahmed	11/17/2006

RECEIVING PARTY DATA

Name:	Siemens Building Technologies, Inc.	
Street Address:	1000 Deerfield Parkway	
City:	Buffalo Grove	
State/Country:	ILLINOIS	
Postal Code:	60089	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11516463

CORRESPONDENCE DATA

Fax Number: (732)590-6875

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-321-3008

Email: nancy.demko@siemens.com

Correspondent Name: Michael J. Wallace
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ATTORNEY DOCKET NUMBER: 2005P13547US01

NAME OF SUBMITTER: Michael J. Wallace

Total Attachments: 2

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PATENT REEL: 018572 FRAME: 0842

ASSIGNMENT

For good and valuable consideration, I, Osman Ahmed, a citizen of the United States of America, residing at 43 W. Deerfield Drive, Hawthorn Woods, IL 60047, U.S.A.,

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 described in an application for Letters Patent of the United States, executed on even date herewith entitled:

APPLICATION OF MICROSYSTEMS FOR A BUILDING SYSTEM EMPLOYING A SYSTEM KNOWLEDGE BASE

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 an 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

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(L.S.)

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.

11/17/2006

OSMAN AHMED

STATE OF Illinois
County of LAKE

OFFICIAL SEAL NANCY A. BACA NOTARY PUBLIC, STATE OF ILLINOIS

Before me this // day of _

2006, 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.

[Seal]