

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4862059

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANKIT TIWARI	04/14/2015
KUSHAL MUKHERJEE	03/25/2015
BERTA CARBALLIDO VILLAVERDE	03/27/2015
RODOLFO DE PAZ ALBEROLA	04/14/2015
VIJAYA RAMARAJU LAKAMRAJU	04/28/2015
GEORGE A. MATHEW	04/17/2015
TUHIN SAHAI	04/14/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CARRIER CORPORATION
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<b>City:</b>	FARMINGTON
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06034-4015
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15560411
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<b>ATTORNEY DOCKET NUMBER:</b>	1511607.135US9
<b>NAME OF SUBMITTER:</b>	JUDY NAAMAT
<b>SIGNATURE:</b>	/Judy Naamat/
<b>DATE SIGNED:</b>	03/12/2018

**Total Attachments: 6**

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## ASSIGNMENT

We, Ankit Tiwari of Burlington, Massachusetts; Kushal Mukherjee of Cork, Ireland; Berta Carballido Villaverde of Cork, Ireland; Rodolfo De Paz Alberola of Cork, Ireland; Vijaya Ramaraju Lakamraju of Farmington, Connecticut; George A. Mathew of Berkeley, California; and Tuhin Sahai of East Hartford, Connecticut have invented certain improvements in an "SYSTEMS AND METHODS FOR PROVIDING A GRAPHICAL USER INTERFACE INDICATING INTRUDER THREAT LEVELS FOR A BUILDING," and described in US Patent Application Serial No. 62/137,517, filed March 24, 2015, and in International Application Docket No. 77655WO02, executed on even date herewith and listing as inventors: Ankit Tiwari; Kushal Mukherjee; Berta Carballido Villaverde; Rodolfo De Paz Alberola; Vijaya Ramaraju Lakamraju; George A. Mathew; and Tuhin Sahai, (hereinafter the Application(s)) and for which International Application we authorize insertion post-execution here in parentheses (PCT/US2016/02370 filed March 23, 2016) the international filing date and International Application number when known.

At the time of the invention of the improvements, said improvements were assigned to or under obligation of assignment to Carrier Corporation (hereinafter Assignee) Carrier Corporation, (hereinafter Assignee) a Delaware, U.S.A. corporation, having a place of business at 5 Farm Spring Road, Farmington, Connecticut, United States of America 06032.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, our entire right, title and interest in and to:

said invention or inventions as described in the Application(s), in all forms and embodiments thereof and in all countries and other jurisdictions;

the Application(s) and all applications filed in all countries and jurisdictions based thereon or otherwise for said invention or inventions, including direct or indirect nonprovisional of, divisional, continuation, continuation-in-part, or substitute applications, and including the right to file all said applications under the provisions of



Convention for the Protection of Industrial Property, Patent Cooperation Treaty or other international convention or agreement;

all patents and reissues, reexaminations, or extensions thereof to be obtained in all countries and jurisdictions upon said invention or inventions or from all said applications; and

to all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

The undersigned hereby authorize and request the issuing authorities in all countries and jurisdictions to issue all patents on all said applications to Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by Assignee or its successors and assigns, to communicate to Assignee, its successors and assigns and to their representatives and agents, all facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in all interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make all of the foregoing provisions effective; and generally do everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in all countries and jurisdictions.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

(L.S.) \_\_\_\_\_  
**Ankit Tiwari**

\_\_\_\_\_  
Date

(L.S.) Kushla  
**Kushla Mukherjee**

25 March 2015  
Date

(L.S.) \_\_\_\_\_  
**Berta Carballido Villaverde**

27 March 2015  
Date

(L.S.)   
Rodolfo De Paz Alberola

Date

(L.S.)  
Vijaya Ramaraju Lakamraju

Date

(L.S.)  
George A. Matthew

Date

(L.S.)   
Tuhin Sahai

Date 4/15/15

(L.S.) \_\_\_\_\_  
**Rodolfo De Paz Alberola**

\_\_\_\_\_  
Date

(L.S.) \_\_\_\_\_  
*Vijaya Ramaraju Lakamraju*  
**Vijaya Ramaraju Lakamraju**

\_\_\_\_\_  
*28th Apr 2015*  
Date

(L.S.) \_\_\_\_\_  
**George A. Mathew**

\_\_\_\_\_  
Date

(L.S.) \_\_\_\_\_  
**Tuhin Sahai**

\_\_\_\_\_  
Date

(L.S.) \_\_\_\_\_  
**Rodolfo De Paz Alberola**

\_\_\_\_\_  
Date

(L.S.) \_\_\_\_\_  
**Vijaya Ramaraju Lakamraju**

\_\_\_\_\_  
Date

(L.S.) \_\_\_\_\_  
**George A. Mathew**

\_\_\_\_\_  
04/17/15  
Date

(L.S.) \_\_\_\_\_  
**Tuhin Sahai**

\_\_\_\_\_  
Date