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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	Y DATA				
			me	Execution Date	
MARCEL CHRISTIANS				01/31/2013	
JACK LEON ESFORMES				02/01/2013	
SATYAM BENDAPUDI				01/31/2013	
RECEIVING PARTY	DATA				
Name:	CARRIER CC	CARRIER CORPORATION			
Street Address:	ONE CARRIE	ONE CARRIER PLACE			
City:	FARMINGTO	FARMINGTON			
State/Country:	CONNECTIC	CONNECTICUT			
Postal Code:	de: 06034				
Property Type PCT Number			Number US1364074		
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Properti PCT Number:	у Гуре	US1364			
PCT Number:		US1364			
PCT Number: CORRESPONDENC Fax Number:		US1364			
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PCT Number: CORRESPONDENC Fax Number: Email: Correspondence will Correspondent Nam Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKE NAME OF SUBMITT	E DATA usp be sent via US M e: CAI 20 (22N HAF	topatentn lail when to NTOR CC CHURCH	ail@cantorcolbum.com ne email attempt is unsuccessful. LBURN LLP STREET CONNECTICUT 06103 PA-0021264-WO JAMES E. WIMPE		

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Total Attachments: 2 source=6UT4262#page1.tif source=6UT4262#page2.tif

ASSIGNMENT

At the time of the invention of the improvements, said improvements were assigned to or under obligation of assignment to **Carrier Corporation**, a Delaware, U.S.A. corporation, having a place of business at One Carrier Place, Farmington, Connecticut, United States of America 06034.

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 the Paris 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

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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.) Marcel Christians

01 /31 / 2013 Date

(L.S.) Just Loon Coffmus

Doto

(L.S.) Satvar Bondanudi

Date