501789621 01/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sean M. McCoy	04/06/2010
Shane M. Gydesen	04/06/2010
Weiwei Sun	04/06/2010

RECEIVING PARTY DATA

Name:	Trane International Inc.	
Street Address:	One Centennial Avenue	
City:	Piscataway	
State/Country:	NEW JERSEY	
Postal Code:	08855	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12714433

CORRESPONDENCE DATA

 Fax Number:
 (612)349-9266

 Phone:
 612.349.5740

 Email:
 arcand@ptslaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Brad Pedersen
Address Line 1: 80 South Eighth Street
Address Line 2: 4800 IDS Center

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	1098.36US01
NAME OF SUBMITTER:	Michelle Arcand

Total Attachments: 4

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> PATENT REEL: 027550 FRAME: 0886

OP \$40 00 12714433

WHEREAS, Sean M. McCoy, Shane M. Gydesen and Weiwei Sun of Maple Grove, Stillwater and Woodbury, respectively, in the Counties of Hennepin, Washington and Washington, respectively and the State of Minnesota have invented certain new and useful improvements in SIMULTANEOUS CONNECTIVITY AND MANAGEMENT ACROSS MULTIPLE BUILDING AUTOMATION SYSTEM NETWORKS for which they have made application for Letters Patent of the United States of America, said application which may be identified in the United States Patent Office by Application No. 12/714,433, filed February 26, 2010;

AND WHEREAS, Trane International Inc., a corporation of Delaware having a principal place of business in the city of Piscataway, County of Middlesex and State of New Jersey, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that, for and in consideration of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over, and by these presents do assign, sell and set over unto the said Trane International Inc. for the territory of the United States of America, and for all foreign countries, the full and exclusive right, title, and interest in and to the said invention, as fully set forth and described in the specification prepared and executed by us, preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said Trane International Inc. for their own use and behoof, and for its legal representatives to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

PATENT REEL: 027550 FRAME: 0887

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals
at White Bear Lake (city), State of Minnesota this day of
A.D. 2010.
Signed, sealed and delivered in the presence of:
Witnesses
Sean M. McCoy [Seal]
, sean W. McCdv
State of Minnesota)
) ss.
County of Ramsey)
ı
Before me personally appeared said Sean M. McCoy and acknowledged the
foregoing instrument to be their free act and deed this day or
, 2010.
·
[Seal]
BETH ANN SELFE & Buth Aufe
Notary Public Minnesota \(\) Notary Public

PATENT REEL: 027550 FRAME: 0888

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals
at Whole Bear Like (city), State of Minnesota this day of
A.D. 2010.
Signed, sealed and delivered in the presence of:
Witnesses Inventor
Bi-My- Shane M. Gydesen [Seal
State of Minnesota)) ss.
County of Ramsey)
Before me personally appeared said Shane M. Gydesen and acknowledged the foregoing instrument to be their free act and deed this day of , 2010.
BETH ANN SELFE Notary Public-Minnesota My Commission Expires Jan 31, 2015 Wotary Public

PATENT REEL: 027550 FRAME: 0889

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals
at While Bear lake (city), State of Minnesota this day of
April A.D. 2010.
Signed, sealed and delivered in the presence of:
Witnesses Inventor
Bi- Ma [Seal]
Weiwei Sun
State of Minnesota)
) ss.
County of Ramsey)
Before me personally appeared said Weiwei Sun and acknowledged the
foregoing instrument to be their free act and deed this day of
<u>April</u> , 2010.
- Seelle Room Room Room Room Room Room Room Roo
Notary Public Minarcases State
Notary Public Notary Public

PATENT REEL: 027550 FRAME: 0890

RECORDED: 01/18/2012