502091276 10/11/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Susan M. Mairs	09/10/2012
Bryan George Kinney	09/10/2012
Kimberly Hayman	09/10/2012
Melissa Rose Schumann	09/10/2012
Rachel Michael Nilsson	09/10/2012
Jacob Larson	09/24/2012

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:	29430104

CORRESPONDENCE DATA

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Correspondent Name: HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

Address Line 1: P.O. BOX 2902

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0902

ATTORNEY DOCKET NUMBER:	20424.0098US01

Total Attachments: 3

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> PATENT REEL: 029112 FRAME: 0868

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ASSIGNMENT

WHEREAS, we, Susan M. Mairs, residing at 1845 Saunders Avenue, St. Paul, Minnesota 55116; Bryan George Kinney, residing at 1100 Lecuyer Drive, Stillwater, Minnesota 55082; Kimberly Hayman, residing at 915 – 23rd Avenue NE, Apt. #303, Minneapolis, Minnesota 55418; Melissa Rose Schumann, residing at 9917 Hampshire Terrace N., Brooklyn Park, Minnesota 55445; Rachel Michael Nilsson, residing at 5624 – 26th Ave. S., Minneapolis, Minnesota 55417; and Jacob Larson, residing at 1313 Sheridan Ave. N., Minneapolis, Minnesota 55411, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on August 21, 2012, application Serial No. 29/430104 which is entitled GRAPHICAL USER INTERFACE FOR A PORTION OF A DISPLAY SCREEN.

AND WHEREAS, TRANE INTERNATIONAL INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Centennial Avenue, Piscataway, New Jersey 08855 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any

PATENT REEL: 029112 FRAME: 0869 and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of
September, 2012.
Sh. Main
Susan M. Mairs
IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of ,2012.
Bryan George Kinney
IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of September, 20/2.
Inkal 19han
Kimberly Hayman

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 h day of Superber, 2012.
Multiplon Sellen Melissa Rose Schumann
IN TESTIMONY WHEREOF, I have hereunto set my hand this 10th day of September, 20 12.
IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of September , 2012.
Jacob Larson