

06-28-2005

Docket No.: AMCR-0014US

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
P08/REV03



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Oddvar Norheim, Jeffrey Griesemer and Glenn Malek

2. Name and address of receiving party(ies):

Name: **American Crane & Equipment Corporation**

Internal Address:

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **531 Old Swede Road**

City: **Douglassville** State: **PA** ZIP: **19518**

Execution Date: **5/3/2005 and 5/26/2005**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

10/965,544

Additional numbers attached? Yes No

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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **KNOBLE YOSHIDA & DUNLEAVY, LLC**

Internal Address:

Street Address: **Eight Penn Center, Suite 1350**

1628 John F. Kennedy Blvd.

City: **Philadelphia** State: **PA** ZIP: **19103**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account **40E**

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50-0462

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John L. Knoble

Name of Person Signing

Signature

June **21**, 2005

Date

Total number of pages including cover sheet, attachments, and document: **5**

Mail documents to be recorded with required cover sheet information to:
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06/27/2005 09:00:00 AM
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PATENT
REEL: 016715 FRAME: 0453

ASSIGNMENT

WHEREAS, We, Oddvar Norheim, residing at 31 Morlatton Road, Douglassville, PA 19518, United States of America, Jeffrey Griesemer, 52 Conrad Road, Fleetwood, PA 19522, United States of America, and Glenn Malek, residing at 6011 Indian Woods Lane, Collegetown, PA 19426 (hereinafter referred to as "the Assignors"), are the inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as **Attorney Docket No. AMCR-0014US** entitled **DIAGNOSTIC SYSTEM FOR CRANES**, having been filed on October 14, 2004, and assigned U.S. Application Serial No. 10/965,544.

WHEREAS, American Crane & Equipment Corporation., a Pennsylvania Corporation, having a place of business at 531 Old Swede Road, Douglassville, PA 19518, United States of America, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications including the right to claim priority to the applications in any foreign application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND We hereby covenant that We have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, all known facts respecting said inventions or improvements, said applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign

applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Director – U.S. Patent and Trademark Office and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the applications aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: 5/26/05

 (L. S.)
Oddvar Norheim, Inventor

Notarial Certificate

State of PA)
)
County Berks)

Before me personally appeared Oddvar Norheim, who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same the 26th day of May, in the year 2005.


Notary Public

Notarial Seal
Linda R. Rohrbach, Notary Public
Amity Twp., Berks County
My Commission Expires Aug. 23, 2005
Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: MAY 3, 2005

Jeffrey Griesemer (L. S.)
Jeffrey Griesemer, Inventor

Notarial Certificate

State of PA)
County Berks)

Before me personally appeared Jeffrey Griesemer, who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same the 3rd day of May, in the year 2005.

Linda R. Rohrbach
Notary Public

Notarial Seal
Linda R. Rohrbach, Notary Public
Amity Twp., Berks County
My Commission Expires Aug. 23, 2005
Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: MAY, 3 2005

Glenn Malek (L. S.)
Glenn Malek, Inventor

Notarial Certificate

State of)
)
County)

Before me personally appeared Glenn Malek, who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same the 3rd day of May, in the year 2005.

Linda R. Rohrbach
Notary Public

