

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeffrey A. Rose</td> <td>06/28/2013</td> </tr> <tr> <td>James Adam Rose</td> <td>05/21/2013</td> </tr> <tr> <td>Stephen D. Rose</td> <td>05/21/2013</td> </tr> <tr> <td>Raymond Cooper</td> <td>05/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jeffrey A. Rose	06/28/2013	James Adam Rose	05/21/2013	Stephen D. Rose	05/21/2013	Raymond Cooper	05/21/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Quality Manufacturing Inc.</td> </tr> <tr> <td>Street Address:</td> <td>5855 Rockwell Road</td> </tr> <tr> <td>City:</td> <td>Winchester</td> </tr> <tr> <td>State/Country:</td> <td>KENTUCKY</td> </tr> <tr> <td>Postal Code:</td> <td>40392</td> </tr> </table>		Name:	Quality Manufacturing Inc.	Street Address:	5855 Rockwell Road	City:	Winchester	State/Country:	KENTUCKY	Postal Code:	40392
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13854693</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13854693						
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CORRESPONDENCE DATA											
<p>Fax Number: 8015786999  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (801) 328-3131        Email: jrthompson@stoel.com</p> <p>Correspondent Name: John R. Thompson, c/o Stoel Rives LLP        Address Line 1: 201 South Main Street, Suite 1100        Address Line 2: One Utah Center        Address Line 4: Salt Lake City, UTAH 84111</p>											
ATTORNEY DOCKET NUMBER:	32249/2.10										
NAME OF SUBMITTER:	John R. Thompson										
Signature:	/John R. Thompson/										

PATENT

Date:

07/01/2013

**Total Attachments: 5**

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WHEN RECORDED RETURN TO:

PATENT APPLICATION  
Docket No.: 32249/2.10

Stoel Rives LLP  
One Utah Center  
201 South Main Street, Suite 1100  
Salt Lake City, Utah 84111

ASSIGNMENT

We, JEFFREY A. ROSE, of 2379 Red Pine Road, Park City, Utah 84098, JAMES ADAM ROSE, of 857 Malabu Drive, Number 7002, Lexington, Kentucky 40502, STEPHEN D. ROSE, of 2513 Pascoli Place, Lexington, Kentucky 40509, and RAYMOND COOPER, of 150 Cooper Drive, Irvine, Kentucky 40336, have invented the inventions described in a United States Application Serial No. 13/854,693, entitled ROTATIONAL HYDRAULIC JOINTS, filed on April 1, 2013, in the United States Patent and Trademark Office.

The Assignee, Quality Manufacturing Inc., 5855 Rockwell Road, Winchester, Kentucky 40392, desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said inventions in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the

owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

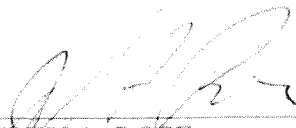
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.


This assignment and agreement shall be binding upon our heirs and legal representatives.

DATED this 28<sup>th</sup> day of June, 2013.

  
JEFFREY A. ROSE  
2379 Red Pine Road  
Park City, Utah 84098

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 21<sup>st</sup> day of May, 2013.

  
\_\_\_\_\_  
JAMES ADAM ROSE  
857 Malabu Drive, Number 7002  
Lexington, Kentucky 40502

This assignment and agreement shall be binding upon my heirs and legal representatives.

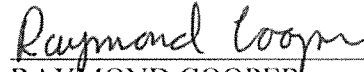
DATED this 21<sup>st</sup> day of May, 2013.

A handwritten signature in black ink, appearing to read "Stephen D. Rose", written over a horizontal line.

STEPHEN D. ROSE  
2513 Pascoli Place  
Lexington, Kentucky 40509

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 21<sup>st</sup> day of May, 2013.



RAYMOND COOPER  
150 Cooper Drive  
Irvine, Kentucky 40336