Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
<u> </u>			ame	Execution Date		
Thomas Kohler 04/02/2008						
RECEIVING PARTY D	RECEIVING PARTY DATA					
Name:	Kuka Roboter	Gmb⊦	04/02/2008			
Street Address:	Zugspitzstrasse 140					
City:	Augsburg					
State/Country:	GERMANY					
Postal Code:	86165					
PROPERTY NUMBERS Total: 1						
Property Ty	Property Type Number					
Application Number: 1206		12067	108			
CORRESPONDENCE DATA						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 513-241-2324						
Email: pschreiber@whepatent.com Correspondent Name: WOOD, HERRON & EVANS, LLP						
Address Line 1: 2700 CAREW TOWER Address Line 2: 441 VINE STREET						
Address Line 4: CINCINNATI, OHIO 45202						
ATTORNEY DOCKET NUMBER:			KUKAR-09			
NAME OF SUBMITTER:			David W. Dorton			
Total Attachments: 2 source=KUKAR_09_Assignment#page1.tif source=KUKAR_09_Assignment#page2.tif						

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I, **Thomas Kohler**, hereby assign to **Kuka Roboter GmbH**, a corporation of **Germany** and having a place of business at **Zugspitzstrasse 140**, **Augsburg**, **Germany 86165**, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent filed herewith, entitled,

METHOD FOR DETERMINING A VIRTUAL TOOL CENTER POINT

- [] filed on even date herewith, or
- [X] filed on <u>March 17, 2008</u> as application Serial No. <u>12/067,108</u> preparatory to obtaining Letters Patent of the United States therefor,

(I hereby authorize and request any one of the attorneys of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202, to insert herein the application serial number of said application when known.)

this assignment including said application, any continuation, division or continuation-inpart thereof and/or substitute therefor, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and agree for ourselves and our heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. WITNESS my hand this 2 day of April , 2008.

T. holly_____, First or Sole Inventor.

Thomas Kohler

Diete Son

Witness

RECORDED: 08/05/2008