

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BERTHOLD HEINRICH ZEUG	01/07/2019
JÜRGEN SCHWÄGERL	12/18/2018
HORST MANFRED JÄGER	12/18/2018
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<b>Postal Code:</b>	15650
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15331633
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<b>ATTORNEY DOCKET NUMBER:</b>	P15-06059-US-NP
<b>NAME OF SUBMITTER:</b>	IAN K. SAMWAYS
<b>SIGNATURE:</b>	/Ian K. Samways/
<b>DATE SIGNED:</b>	01/11/2019
<b>Total Attachments: 4</b>	
source=2018-01-11_Assignment_bulk_signed_P15-06059-US-NP#page1.tif	
source=2018-01-11_Assignment_bulk_signed_P15-06059-US-NP#page2.tif	
source=2018-01-11_Assignment_bulk_signed_P15-06059-US-NP#page3.tif	



**ASSIGNMENT**

In accordance with my/our obligations under an Employment Agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Berthold Heinrich ZEUG</b>	of	Wehlauer Strasse 73 90766 Fürth FEDERAL REPUBLIC OF GERMANY
<b>Jürgen SCHWÄGERL</b>	of	Braunetsrietherweg 31 92648 Vohenstrauß FEDERAL REPUBLIC OF GERMANY
<b>Horst Manfred JÄGER</b>	of	Wehlauer Strasse 73 90766 Fürth FEDERAL REPUBLIC OF GERMANY

hereby assign to Kennametal Inc., **a corporation of the Commonwealth of Pennsylvania**, (hereinafter referred to as Assignee) having an address at 1600 Technology Way, Latrobe, Pennsylvania 15650-0231, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for patent currently entitled:

**TOOL COUPLING BETWEEN TWO COUPLING PARTS, AND COUPLING PART FOR SUCH A TOOL COUPLING**

- ☐ executed concurrently herewith and filed in \_\_\_\_\_,
- ☒ filed on October 21, 2016 having U.S. Serial Number 15/331,633

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the above identified application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we, an inventor signing below, hereby authorize and request the Assignee's U.S. attorneys associated with U.S. Patent and Trademark Office Customer Number 27877 to insert the application number and filing date, when known, into the assignment for this invention.

INVENTOR 1

Signature: Berthold Heinrich Zeug Date: Jan 02, 2019  
 Berthold Heinrich Zeug

Witnessed by: [Signature] Date: Jan 02, 2019  
 Signature  
JULIA TEMPELMEIER  
 Printed Name of Witness

Witnessed by: [Signature] Date: Jan 02, 2019  
 Signature  
CHRISTIAN STRAUCHMANN  
 Printed Name of Witness

INVENTOR 2

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Jürgen Schwägerl

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_  
 Signature  
 \_\_\_\_\_  
 Printed Name of Witness

Witnessed by: \_\_\_\_\_ Date: [Signature]  
 Signature  
Christian Strauchmann  
 Printed Name of Witness

I/we, an inventor signing below, hereby authorize and request the Assignee's U.S. attorneys associated with U.S. Patent and Trademark Office Customer Number 27877 to insert the application number and filing date, when known, into the assignment for this invention.

INVENTOR 1

Signature: Berthold Heinrich Zeug

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

INVENTOR 2

Signature: Jürgen Schwägerl

Date: 18. Dec. 18

Witnessed by: M. Zitzmann  
Signature

Date: 18. Dec. 18

Matthias Zitzmann  
Printed Name of Witness

Witnessed by: Sollfrank Peter  
Signature

Date: 18. Dec. 18

Sollfrank Peter  
Printed Name of Witness

INVENTOR 3

Signature: Horst Manfred Jäger  
Horst Manfred Jäger

Date: Dec. 18, 2018

Witnessed by: Rainer Bittner  
Signature

Date: Dec. 18, 2018

Rainer Bittner  
Printed Name of Witness

Witnessed by: Julia Teufelmeier  
Signature

Date: Dec 18, 2018

Julia Teufelmeier  
Printed Name of Witness