PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dirk KAMMERMEIER	05/05/2008

RECEIVING PARTY DATA

Name:	KENNAMETAL INC.
Street Address:	1600 TECHNOLOGY WAY
City:	LATROBE
State/Country:	PENNSYLVANIA
Postal Code:	15650-0231

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12101780

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: KH-2339US(NHL-KEH-55A US)

NAME OF SUBMITTER: Nils H. Ljungman

Total Attachments: 1

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PATENT REEL: 021221 FRAME: 0069

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P \$40.00 1210178

U.S. Patent- und Warenzeichenamt (U.S. Patent and Trademark Office)

EXAMINER:

(NOT YET RECEIVED)

ART UNIT:

(NOT YET RECEIVED)

SERIAL NO.: FILING DATE:

12/101,780 April 11, 2008

INVENTOR:

Dirk KAMMERMEIER

TITLE:

DEVICE FOR SUPPLYING COOLANT INTO A SHANK OF A ROTARY TOOL

AS WELL AS A ROTARY TOOL, IN PARTICULAR A DRILL

ASSIGNMENT - Page 1

In consideration of one dollar and other good and valuable consideration, receipt of which
is hereby acknowledged, I (we), as assignor(s) [inventor(s)] (name(n) des erfinders oder der
erfinder): Dirk_KAMMERMEIER
of: (Stadt, land) [address(es) of assignor(s) (inventor(s))]: Fuchsstrasse 38, 90547 Stein, Federal
Republic of Germany
hereby sell, assign and set over the entire right, title and interest for the United States to (namen des anmelders oder der anmelder(in)) [name of assignee (Company)]: KENNAMETAL INC.
of: (Stadt, land) [address of assignee (company)]: 1600 Technology Way, Latrobe, PA 15650-0231, U.S.A.
as assignee(s) to the invention in (titel der erfindung) [title of invention]: DEVICE FOR
SUPPLYING COOLANT INTO A SHANK OF A ROTARY TOOL AS WELL AS A ROTARY TOOL, IN
PARTICULAR A DRILL
for which an application for United States Letters Patent has been executed by me (us) on the
date(s) indicated below, and all original and reissued patents granted therefor, and all divisions
and continuations thereof, including the subject-matter of any and all claims which may be
obtained in every such patent, and authorize and request the Commissioner of Patents and
Trademarks of the United States, to issue the said letters patent to said assignee, said
assignee's successors, assigns, nominees or other legal representatives, as assignee of the entire
interest, and covenant that I (we) have not executed and will not execute any agreement in
conflict herewith, and agree that I (we) will communicate to said assignee, said assignee's
successors, assigns, nominees or other legal representatives, all facts known to me (us)
respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful
papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do
all lawful acts requisite for the application for such divisional, continuing or reissue applications,
or the procuring thereof, and that if and when said assignee, said assignee's successors, assigns,
nominees or other legal representatives desire to file a disclaimer relating thereof, I (we) will,

IN TESTIMONY WHEREOF, I (we) have hereunto set my (our) hand(s) and seal(s) on the date(s) (DATUM) indicated below.

assignee's successors, assigns, nominees or other legal representatives.

upon request, sign all lawful papers requisite for the filing of such disclaimer, and I (we) further covenant and agree that I (we) will, at any time upon request, do everything legally possible to aid said assignee, said assignee's successors, assigns, nominees or other legal representatives, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, the expenses incident to said applications or patents may become involved, the expenses incident to said applications to be borne and paid by said assignee, said

1) Dirk KAMMERMEIER 2		3)	
Printed Name(s) of Inventor(s)	(NAMEN DER	ERFINDER)	
1) X	4	3)	
Signature(s) of Inventor(s)	(EIGENHÄND	IGE UNTERSCHRIFT D	ER ERFINDER)
1) X 05. 05 2008 2) 20 TAG MONAT	3) 2(TAGMONAT	
Date(s) of Signature(s)			

RECORDED: 07/10/2008

PATENT REEL: 021221 FRAME: 0070