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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2946439

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|---|---|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | CHANGE OF NAME |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| KANTHAL LIMITED | 01/05/2009 |
| RECEIVING PARTY DATA | |
| Name: | SANDVIK MATERIALS TECHNOLOGY UK LIMITED |
| Street Address: | INVERALMOND INDUSTRIAL ESTATE |
| City: | PERTH |
| State/Country: | SCOTLAND |
| Postal Code: | PH1 3EE |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12996550 |
| CORRESPONDENCE DATA | |
| Fax Number: | (978)246-0256 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 9788230008 |
| Email: | uspto@clocktowerlaw.com |
| Correspondent Name: | MICHAEL A BARTLEY |
| Address Line 1: | CLOCK TOWER LAW GROUP |
| Address Line 2: | 2 CLOCK TOWER PLACE, SUITE 255 |
| Address Line 4: | MAYNARD, MASSACHUSETTS 01754 |
| ATTORNEY DOCKET NUMBER: | 13.1126 |
| NAME OF SUBMITTER: | MICHAEL A. BARTLEY |
| SIGNATURE: | /michaelbartley/ |
| DATE SIGNED: | 07/21/2014 |
| Total Attachments: 2 | |
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| source=2009-01-05-name-change-12996550#page2.tif | |



FILE COPY

**CERTIFICATE OF INCORPORATION
ON CHANGE OF NAME**

Company No. 32614

The Registrar of Companies for Scotland hereby certifies that

KANTHAL LIMITED

having changed its name, is now incorporated under the name of

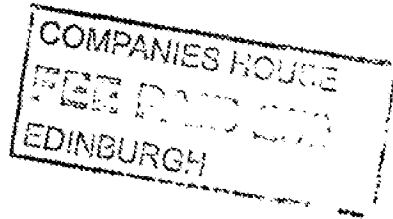
SANDVIK MATERIALS TECHNOLOGY UK LIMITED

Given at Companies House on **5th January 2009**



CSC0326144





Company number SC032614

PRIVATE COMPANY LIMITED BY SHARES
WRITTEN RESOLUTION

of

Kanthal Limited (Company)

Date: -



Pursuant to Chapter 2 of Part 13 of the Companies Act 2006, the directors of the Company propose that the following resolution is passed as a special resolution (Resolution)

SPECIAL RESOLUTION

That the name of the Company be changed from Kanthal Limited to Sandvik Materials Technology UK Limited

AGREEMENT

Please read the notes at the end of this document before signifying your agreement to the Resolution.

The undersigned, a person entitled to vote on the Resolution on *9th December 2008*, hereby irrevocably agreed to the Resolution:

Signed by a Director for and
On behalf of Sandvik Holdings Limited

Date *9th December 2008*

Notes

1. If you agree with the Resolution, please indicate your agreement by signing and dating this document where indicated above and returning the signed version either by hand or by post to Inveralmond, Perth, Tayside PH1 3EE

You may not return the Resolution to the Company by any other method.

If you do not agree to the Resolution, you do not need to do anything: you will not be deemed to agree if you fail to reply.

2. Once you have indicated your agreement to the Resolution, you may not revoke your agreement.

3. Unless, by *9th December 2008*, sufficient agreement has been received for the Resolution to pass, it will lapse. If you agree to the Resolution, please ensure that your agreement reaches us before or during this date.

PATENT