PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter Kritzer	08/02/2010
Christian Bickel	11/09/2010
Kurt Ewald	08/19/2010
Christian Geubert	10/08/2010

RECEIVING PARTY DATA

Name:	Carl Freudenberg KG
Street Address:	Hoehnerweg 2-4
City:	69469
State/Country:	GERMANY
Postal Code:	Weinheim

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12859347

CORRESPONDENCE DATA

Fax Number: (312)616-5700

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3126165600

Email: assignments@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

Address Line 1: Two Prudential Plaza, Suite 4900

Address Line 2: 180 North Stetson Avenue
Address Line 4: Chicago, ILLINOIS 606016731

ATTORNEY DOCKET NUMBER: 812258

NAME OF SUBMITTER: Thomas P. Canty

Total Attachments: 9

PATENT REEL: 026314 FRAME: 0412 \$40,00 128593

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PATENT REEL: 026314 FRAME: 0413

ASSIGNMENT

I, Peter Kritzer, a citizen of Germany, residing at Im Elster 3; 67147 Forst; GERMANY; and

- I, Christian Bickel, a citizen of Germany, residing at Siegfriedstrasse 519a; 64646 Heppenheim; GERMANY, and
- I. Kurt Ewald, a citizen of Germany, residing at Ostring 11-15; 67227 Frankenthal; GERMANY; and
- I, Christian Geubert, a citizen of Germany, residing at Taunusstrasse 10; 64625 Bensheim; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Carl Freudenberg KG

a Corporation organized under the laws of Germany, located at Hoehnerweg 2-4, 69469 Weinheim, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

METHOD AND DEVICE FOR READING OUT A TOPOGRAPHIC STRUCTURE APPLIED TO A COMPONENT; AND A COMPONENT

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have

been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or

representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law:

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 2- 146-2010

Dated:	09.41.10	4
		Christian Bickel, Inventor
Dated:		
		Kurt Ewald, Inventor
Dated:		
		Christian Geubert, Inventor

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Dated:	 Datas Faitas L
	Peter Kritzer Inventor

Dated:		Christian Bickel, Inventor
Dated:	19.08.7010	fre like
		Kurt Ewald, Inventor
Dated:	***************************************	
		Christian Geubert, Inventor

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- I, Christian Geubert, a citizen of Germany, residing at Taunus trasse 10; 64625

-Bensheim; GERMANY;

IN DER TAGWELDE 1

64673 ZWINGENBERG

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> **PATENT** REEL: 026314 FRAME: 0420

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Dated:	Date Walnus I
	Peter Kritzer Inventor

Dated:	•	Christian Bickel, Inventor
Dated:		
Dated: 20 7	20 July 2010	Kurt Ewald Inventor
	08 Oct 2010	Christian Genbert Inventor

PATENT REEL: 026314 FRAME: 0422

RECORDED: 05/20/2011