PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIETER KARST	07/16/2007
KURT VOLLENWEIDER	07/25/2007
PAUL FURTER	07/17/2007

RECEIVING PARTY DATA

Name:	KISTLER HOLDING AG
Street Address:	Eulachstrasse 22
City:	Winterthur
State/Country:	SWITZERLAND
Postal Code:	CH-8408

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11576744

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KIZ-233-WO-US
NAME OF SUBMITTER:	JAMES M. BAGARAZZI

Total Attachments: 3

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PATENT REEL: 020395 FRAME: 0259

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PATENT REEL: 020395 FRAME: 0260

PATENT

ATTORNEY DOCKET NO.: KIZ-233-WO-US

JOINT INVENTORS' ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, DIETER KARST, a citizen of Switzerland, residing at Orichhöhe 5, CH-8260 Stein am Rhein, Switzerland; KURT VOLLENWEIDER, a citizen of Switzerland, residing at Weiherweg 3, CH-8457, Humlikon, Switzerland; and PAUL FURTER, a citizen of Switzerland, residing at Im Bachtel 5, CH-8332, Russikon, Switzerland, as ASSIGNORS, have invented the inventive subject matter described in an international patent application filed on October 5, 2005, and identified as International Application Serial No. PCT/CH/2005/000580 and entitled ZÜNDKERZE MIT OPTISCHEM SENSOR (SPARK PLUG WITH OPTICAL SENSOR); and

WHEREAS, KISTLER HOLDING AG, a corporation organized under the laws of Switzerland, whose post office address is Eulachstrasse 22, CH-8408 Winterthur, Switzerland, as ASSIGNEE, is desirous of securing my entire right, title, and interest in and to this inventive subject matter in all countries throughout the world, and in and to the above-identified application and all applications claiming priority to the aboveidentified application, including the application for United States Letters Patent on this inventive subject matter, and the Letters Patent to be issued upon all of these applications and any divisionals and continuations thereof;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration, the receipt of which from ASSIGNEE is hereby acknowledged, I, as an ASSIGNOR, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over

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unto the ASSIGNEE, its lawful successors and assigns, my entire right, title, and interest in and to this inventive subject matter and any U.S. patent application claiming priority through the above-identified PCT application, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such PCT application, and all applications for Letters Patent which may have been or may hereafter be filed for this inventive subject matter in any country and all Letters Patent which may be granted on this inventive subject matter in all countries, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States and any official of all other countries whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this inventive subject matter to ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not made and will not make any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to me respecting this inventive subject matter, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this inventive subject matter in said ASSIGNEE, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and declarations and

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generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for this inventive subject matter in the United States and all other countries, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Die Am Cond

16. July 2007

Date

KURT VOLLENWEIDER

Date

25. 2007

Date

PAUL FURTER

A7. July 2007
Date