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To the Newschie Commissions of December and Trademak	100805231
To the Honorable Commissioner of Patents and Trademark	
<ol> <li>Name of conveying party(ies):         Akio KOKUBU, Kazumasa YOSHIDA, Yoshihiro MATSUBARA     </li> </ol>	2. Name and address of receiving party(ies)?
and Makoto YAMAGUCHI	Name: NGK SPARK PLUG CO., LTD.
	Internal Address:
Additional name(s) of conveying party(ies) attached?	14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi-Ken, Japan Street Address:
yes <u>x</u> no	Same as above
3. Nature of Conveyance:	City State Zip
J. Nature of confrequence.	
x Assignment Merger	Additional name(s) & address(es) attached?yesx no
Security Agreement Change of Name	
Other	
Execution Date: March 2, 1998	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new ap	pplication, the execution date of the application is:
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09/035,035	·
Additional number	es attached? Yesx No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
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## Assignment

Whereas, I/We, Akio Kokubu of Nagoya-shi, Japan, Kazumasa Yoshida of Nagoya-shi, Japan, Yoshihiro Matsubara of Mie-ken, Japan and Makoto Yamaguchi of Aichi-ken, Japan

hereinafter called assignor(s), have invented certain improvements in A SEMI-CREEPING DISCHARGE TYPE SPARK PLUG

and executed an application for Letters Patent of the United States of America therefor on March 2, 1998; and

Whereas, NGK SPARK PLUG Co., Ltd., a corporation organized under the law of Japan, of 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize a	nd request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEA	AS of
2100 Pennsylvania Avenue, I	I.W., Washington, D.C. 20037-3202 to insert here in parentheses (Applic	ation
number	, filed) the filing date and applic	ation
number of said application	when known.	
Date: 3 - 16 - 98	slAkia Kahubu Akio Kokubu	
Date: 3-16-98	si Kazamasa Yoshida Kazumasa Yoshida	
Date: 3-16-98	s/ Joshihiro Matsubara Yoshihiro Matsubara	
Date: $3 - 16 - 98$	sl_makoto Yamaguchi Makoto Yamaguchi	
Date:	s/	
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