10-22-1998

100858087

OCT 1 3 1998

S. DEPARTMENT OF COMMERCE

ET Patent and Trademark Office

tty Dkt No: SUG-120-USA-P

. documents or copy thereof. 2. Name and address of receiving party(ies):

Name: NGK Spark Plug Co., Ltd.

St. Address: 14-18, Takatsuji-cho,

City: Nagoya, Aichi Country: Japan

Additional name(s) & address(es) attached? Yes X No

Mizuho-ku

Commissioner of Patents

1. Name of conveying party(ies):

1. Kenji ISHIDA

Additional name(s) of conveying party(ies) attached? X YES

3. Nature of conveyance:

X Assignment

Merger

R

Security Agreement

Change of Name

Other:

Execution Date: September 8, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: ***

A. Serial Number of Application No.(s)

B. Patent No.(s)

09/124,903

Additional numbers attached? Yes _ No_X

Name and address of party to whom correspondence concerning document should be mailed:

Ronald R. Snider P.O. Box 27613 Washington, D.C. 20038-7613 (202-347-2600)

- Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

X Enclosed

X Authorized to be charged to deposit account if any error.

Deposit account number: 19-2816

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

7/1998 1 9: Staternent and signature: To the best-of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. : 561

Ronald R. Snider

Name of Person Signing Registration No. 24,962 October 13, 1998

Total number of pages comprising cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments Washington, D.C. 20231

PATENT

REEL: 9518 FRAME: 0984



ADDITIONAL NAME OF THE CONVEYING PARTY

2. Yoshihiro MATSUBARA

PATENT REEL: 9518 FRAME: 0985 **2**052 212 1302

SOLE/JOINT INVENTIO (U.S.Rights Only

•	ASSIGNMENT	
WHEREAS I/We, the below named i	nventor(s), [hereinafter referred to as Assignor(s)], have	made an invention entitled:
for which I/We executed an application for Un Patent onJuly 30	(Title of Invention) nited States Letters Patent concurrently herewith or filed	an application for United States Letters); and
	SPARK PLUG CO., LTD.), and
a corporation of	(Pull Name of Assignce)	
whose post office address is 14-18,	Takatsuji-cho, Mizuho-ku, Nagoy	
	s of securing the entire right, title, and interest in and to Letters Patent to be issued upon this application;	this invention, the application for United
I/We, as assignor(s), have sold, assigned, trans successors and assigns, my/our entire right, tit thereof, and all Letters Patent of the United State the Commissioner of Patents and Trademarks assigns, in accordance with the terms of this A AND, I/WE HEREBY further covenar and assigns, any facts known to me/us respected so, execute and deliver all papers that may assigns, execute all divisional, continuation, and	t, for good and valuable consideration the receipt of which ferred, and set over, and do hereby sell, assign, transfer, the, and interest in and to this invention and this applicatives which may be granted thereon, and all reissues thereof of the United States to issue all Letters Patent for this inassignment; and agree that I/We will, without further consideration, on this invention and testify in any legal proceeding, sign be necessary or desirable to perfect the title to this invention are reissue applications, make all rightful oaths and general the proper patent protection for this invention in the United States are sell as the selection of this invention in the United States are selected as the selection of the selection of the selection in the United States are selected as the selection of the selection in the United States are selected as the selection of the selection in the United States are selected as the selection of the selection of the selection in the United States are selected as the selection of the selection	and set over unto the assignee, its lawful ion, and all divisions, and continuations; and I/We hereby authorize and request nvention to assignee, its successors and communicate with assignee, its successors in all lawful papers when called upon to attorn in said assignee, its successors and by do everything possible to aid assignee,
	ers shall be borne by the assignce, its successors and assi	
I. FULL NAME OF SOLE OR FIRST ASSIGNOR Kenji ISHIDA	ASSIGNOR'S SIGNATURE HENJÙ Shìda	DATE Sep. 8, 1998
Mizuho-ku, Nagoya,	CO.,LTD. 14-18, Takatsuji-cho,	Sep. 8, 1998 citizenship Japanese
1. FULL NAME OF SECOND ASSIGNOR IF ANY YOShihito MATSUBARA	Joshihino Matsulana	citizensula Japanese
Mizuho-ku, Nagoya, Ai	D.,LTD 14-18, Takatsuji-cho, lchi, Japan	Japanes
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS		CITIZ EMSKIP
4. FULL NAME OF POURTH ASSIGNOR IF ANY	ASSIONOR'S STONATURE	DATE
ADDRESS		CITIZENSHIP
1. FULL NAME OF FIFTH ASSIGNOR, IF ANY	Assonor's signature	DATÉ
ADDRESS		CTTIZENS-UP
6. FULL HAME OF SIXTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS:		CITIZENSHIP

SNIDER & CHAO, L.L.P., RONALD R. SNIDER • WASHINGTON, DC PO BOX 27613, WASHINGTON, DC 200038-7613

> **PATENT REEL: 9518 FRAME: 0986**