05-31-2002		
Form PTO-1595 (modified)	Q70122	
	to the transfer of the state of	
(Rev. 03/01) OMB No. 0651-0027	107761 U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Tradema	rks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Hideki KATO	NGK SPARK PLUG CO., LTD.	
. ,	14-18 Takatsuji-cho, Mizuho-ku, Nagoya, Aichi, Japan	
00/21/12	Alcin, Japan	
05/24/02	20	
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Additional name(s) of conveying party(ics) attached? Yes No		
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
Other		
Execution Date: May 22, 2002	Additional name(s) & address(es) attached? ☐ Yes ☐ No	
4. Application number(s) or patent number(s):	1/53722	
If this document is being filed together with a new applica	tion, the execution date of the application is: May 22, 2002	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers a	l attached? □ Yes ☑ No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	1	
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00	
2100 Pennsylvania Avenue, N.W.	☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.	
Suite 800 Washington, D.C. 20037-3213	Authorized to be charged to deposit account	
washington, D.C. 20057-3215	8. Deposit account number:	
	19-4880	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy of the	
original document		
Clife	May 24, 2002	
Abraham J. Rosner Reg. No.	33,276 Date	

Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks

Box Assignment

Washington, D.C. 20231

00000012 10153726 05/31/2002 TDIAZ1 40.00 OP 01 FC:581

Assignment

Whereas, I/We, Hideki KATO, c/o NGK SPARK PLUG CO., LTD., 14-18 Takatsujicho, Mizuho-ku, Nagoya, Aichi, Japan, hereinafter called assignor, have invented certain improvements in CUTTING TOOL AND TOOL WITH HOLDER and executed an application for Letters Patent of the United States of America therefor on; a	n ind
Whereas, NGK SPARK PLUG CO., LTD., 14-18 Takatsuji-cho, Mizuho-ku, Nagoya, Aichi, 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 prior under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to is 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.	ity suc
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number, filed, the filing date and application number of said application when known	_
Date: 22/May/2002 Hioleki Kato	n.
s/Hideki KATO	
AUIGER PATO	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT
RECORDED: 05/24/2002 REEL: 012932 FRAME: 0659