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Kazuhide KAWAI	2. Ivalue and address of receiving party(les):
Shouichi TAKEYAMA	Name: DENSO CORPORATION
Masahiko AOYAMA	
Masaniko AOT AMA	Street Address: 1-1, Showa-cho
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Additional name/s of conveying party/ies attached?	Street Address: 1-1, Showa-cho
2 N	City IV in a state of the state
3. Nature of conveyance:	City: Kariya-city, Aichi-pref.
Security Assignment Change of Name	Zip: 448-8661
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Execution Date: March 30, 31, and 31, 2005	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	on date of the application is: March 30, 31, and 31, 2005
A. Patent Application No(s).	B. Patent No(s).
(1)	(1)
(2)	(2)
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Additional numbers a 5. Name and address of party to whom correspondence	ttached Yes No 6. Total number of applications & patents involved: 1
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Name: Larry S. Nixon	Enclosed
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Larry S. Nixon Quy	April 7, 2005
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	inal cover sheet, attachments, and document: [2]
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PATENT REEL: 016458 FRAME: 0016

Case No.	:
82397-U	S-SHM/mk

ASSIGNMENT OF U.S. PATENT APPLICATION

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(in	ventors) Kazuhide Kawai								
			hi Takeyama		·				
			ko Aoyama	·					
					r (\$1.00) and other good				
		considerations paid to each of the undersigned, the undersigned agree(s) to assign, and							
	!	hereby does assign, transfer and set over to DENSO CORPORATION a corporation of Japan							
	ssignee)			A!=b! ===6 440 /		apan			
(A	(Address) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan								
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all								
		applications for patent and any Letters Patent which may be granted therefore, known as							
/Ti	(Title) STICK-SHAPED IGNITION COIL HAVING INTERNAL HOLE FOR RESIN								
(,	n application for							
		patent in the Un	the United States of America or, if not on even date, then has executed on						
			or has	already filed U.S	. application Serial No.	, on			
		 •							
		The undersigne assignee at the			assignment of this inve	ntion to said			
applica	ation or an	y interference wh	ich may be ded	clared and any co	ments necessary in con ntinuing or divisional app plications as the Assigne	olications thereof and			
neces	sary or exp	edient and furthe	er to perform a	ny act which may	be necessary in connec	tion with claims or			
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valid L		ersigned agree(s es patent to the A		affirmative acts w	which may be necessary	to obtain a grant of a			
	The und	ersigned hereby	authorize(s) an	d request(s) the	Commissioner of Patents	s to issue any and all			
Letter	s Patent of	the United State	s resulting fron	n said application	or any division or divisio	ns or continuing			
applic	ations ther	eof to the said As	ssignee, as Ass	signee of the entir	e interest, and hereby c	ovenants that he has			
(they i	nave) full ri	ght to convey the	entire interest	herein assigned,	and that he has (they ha	ave) not executed and			
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	The und	ersigned hereby	grant(s) the fire	n of NIXON & VA	NDERHYE P.C. the pov	ver to insert on this			
assign	ment any	turther identificati	ion which may	be necessary or o	lesirable in order to com	that ASSIGNEE'S			
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Date	March	30.2005	Signature of	inventor	Kazahide ka Kazuhide Kawai	awar			
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Date	March	31.2005	Signature of	inventor	Shouichi Jak	Leyama			
					Shouichi Takeyama				
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Date	March	,3/. 2005	Signature of	inventor		-) oyama			
					Masahiko Aoyama Č	•			
		_							
Date		March 30	, 2005	Witnessed by:	Tal Schil	leave			
Date		·							
Date		March 30 March 3	1.2005	Witnessed by:	Jenko &	erzerki			
Date		March 3	1,9005	Witnessed by:	Mukako"	Uchiyama			

RECORDED: 04/07/2005

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PATENT REEL: 016458 FRAME: 0017