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	Jun 0/200 J 6/7/09			Our Docket No.: 800_134	
Form	PTO RECORDATIO	06 - 1	1-2004	U.S. Department of Commerce S. Patent and Trademark Office	
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Tot	he Honorable Commissioner of Patents and Trademarks.	1027	765303	hand thereof.	
1.	Name of conveying party(ies)	2. Name and a	ddress of receiving party(ie	es):	
	<ul><li>A. Yuji HORI</li><li>B. Osamu ODA</li><li>C. Mitsuhiro TANAKA</li><li>D. Bruno DAUDIN</li></ul>	Name:	NGK INSULATORS	S, LTD.	
Ado	E. Eva MONROY  litional name(s) of conveying parties attached   ✓ No	Address:	2-56, Suda-Cho, Mizuho- Nagoya-City, Aichi-Prefe Japan		
3.	Nature of Conveyance:	and	•		
	Assignment Merger Change of Name Other	Name:	COMMISSARIAT A ATOMIQU	)	
	A. Execution Date May 11, 2004 B. Execution Date April 23, 2004 C. Execution Date April 23, 2004 D. Execution Date May 12, 2004 E. Execution Date May 14, 2004	Address:	31-33 rue de la Fédérati F-75752 Paris 15émé France	on	
4.	4. Application number(s) or patent number(s)				
	If this document is being filed together with a NEW APPLICATION, the execution date of this application is .				
	A. Patent Application No.(s)	B. Patent No.(s	s)		
	10/813,565				
Additional Numbers attached? Yes No					
5.	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of application and patents involved: 1			
	Name: Stephen P. Burr Address: BURR & BROWN	7. Total fee (3	37 CFR 3.41) \$40.00		
	P.O. Box 7068 Syracuse, NY 13261-7068 Telephone: (315) 233-8300	<ul> <li>Enclosed</li> <li>Authorized to charge any deficiency or credit any over payment to Deposit Account No. 50-1446.</li> </ul>			
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9. Statement 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.					
Stephen P. Burr			June 7, 200-	4	
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## ASSIGNMENT

	<del></del>	<del></del>				
		HORI .				
Osamu ODA . (Inventor 2)						
Mitsuhiro TANAKA (Inventor 3)						
Bruno DAUDIN . (Inventor 4)						
		ONROY .				
(Inventor 6)						
	(Inver	ntor 7)				
(Inventor 8)						
各々の署名人に対して支 (\$1.00) および他の適 て、本署名人(ら) は、		In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to				
Name of Assignee NGK INSULATORS, LTD.						
Address of Assignee  2-56, Suda-Cho, Mizuho-Ku  Nagoya-City, Aichi-Prefecture, 475-8530  Japan						
and						
Name of Assignee	Name of Assignee COMMISSARIAT A L'ENERGIE ATOMIQUE .					
Address of Assignee	F-75752 Paris émé					
France						

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## SUBSTRATE FOR SEMICONDUCTOR LIGHT-EMITTING ELEMENT, SEMICONDUCTOR LIGHT-EMITTING ELEMENT AND SEMICONDUCTOR LIGHT-EMITTING ELEMENT FABRICATION METHOD

(Docket No. 800 134)

(Identification of Invention, such as Title, Case Number or Foreign Application Number)

前記発明は、本前記署名人が下記の日付・出 願番号でアメリカ合衆国において特許出願を 履行したものである。

for which the undersigned have executed an application for patent in the United States of America

(Insert Date of Signing of Application)

## U.S. Application(s) Serial Number(s) 10/813,565 filed March 30, 2004 (Alternative identification)

- 1) 本署名人(ら) は本出願、その継続出願およびその分割出願に関する全ての必要書類を履行することに同意し、譲受人が必要と思われる、これらの出願に関して別途譲渡証を履行することに同意する。
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- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignees.

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RECORDED: 06/07/2004

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- 6) The undersigned hereby grant(s) the firm of **BURR & BROWN** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date Hay 11. 2004 Signature (SEAL) il 23, 2004 Signature Samu Name: Osamu ODA 3,2004 Signature Milselp (SEAL) Date May h, 2004 Signature (SEAL) Name: Bruno DAUDIN Date May 14th, Zooly Signature (SEAL) \_\_\_\_ Signature (SEAL) Signature (SEAL) Name: Signature (SEAL) Name: