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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	i		
		Name	Execution Date	
KAZUO OKUMURA			03/18/2016	
KENJI HIRATA			03/18/2016	
RECEIVING PARTY DA	ТА			
Name:	JNC CORPORATION			
Street Address:	2-1, O	2-1, OTEMACHI 2-CHOME, CHIYODA-KU		
City:	ΤΟΚΥ	ΤΟΚΥΟ		
State/Country:	JAPAN			
Postal Code:	100-8105			
Name:	JNC PETROCHEMICAL CORPORATION			
Street Address:	2-1, OTEMACHI 2-CHOME, CHIYODA-KU			
City:	ΤΟΚΥΟ			
State/Country:	JAPAN			
Postal Code:	100-00	100-0004		
PROPERTY NUMBERS	Total: 1			
Property Type		Number	1	
Application Number:			4	

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NAME OF SUBMITTER:	KELLY FORE
SIGNATURE:	/KELLY FORE/

DATE SIGNED:	03/22/2016
Total Attachments: 2 source=AttachB_DEC-ASSIGN#page1.t source=AttachB_DEC-ASSIGN#page2.t	

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION				
Title of Invention	ALKENYL DIOXANE COMPOUND, LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY DEVICE			
As a below nar	DECLARATION med inventor, I hereby declare that:			
This declaration is directed to:	The attached application, or			
	X United States application or PCT international application			
	number filed on March 16, 2016			
The above-identified application was made or authorized to be made by me.				
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."				
N CONTRA	ASSIGNMENT			
In consideratic	on of the good and valuable consideration paid, I hereby sell and assign to			
JNC CORPORATION 2-1, Otemachi 2-chome, Chiyoda-ku Tokyo 100-8105 Japan and JNC PETROCHEMICAL CORPORATION 2-1, Otemachi 2-chome, Chiyoda-ku Tokyo 100-0004 Japan				
(hereinafter designated as the Assignce) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.				
I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.				
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.				
The understand energy to an all a second and a second se				

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, which includes the right to claim priority and the righ	t to be granted a patent in any PCT Contracting State.			
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.				
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.				
First Inventor (Legal Name): <u>Kezuo OKUMURA</u> Signature:	Date: March 18,20/6			
Second Inventor (Legal Name): <u>Kenji HIRATA</u> Signature: <u>Konji HiraTa</u>	Date: <u>March 18, 2016</u>			
Third Inventor (Legal Name):				
Signature:	Date:			
Fourth Inventor (Legal Name):				
Signature:	Date:			
Fifth Inventor (Legal Name):	***************************************			
Signature:	Date:			
Sixth Inventor (Legal Name):				
Signature:	Date:			
Seventh Inventor (Legal Name):				
Signature:	Date:			
Eighth Inventor (Legal Name):				
Signature:	Date:			