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	andria, VA 22313-1450			Attorn	ey Docket No.	<u>151719</u>	
	e record the attached document. number of pages including cover she	et, attachments, and docume	nt: <u>2</u>				
3.	 A. Name of conveying party: Eiji KUWAHARA B. Additional name(s) of conveyin A. Nature of conveyance: A. Assignment Security Agreement Other B. Execution Date: DECEM 	Yes No Merger Change of Name	2. A. B.	[1] NOBU 12-21-606 MIYA OSAKA-S [2] EIJI K 4-32-408, ASAH OSAKA-S	KOJIMA-KU SHI, OSAKA UWAHARA AKAGAWA I-KU, SHI, OSAKA aamc(s) & addr	A CHI-CHO 2-CHOME, J, 5340016, JAPAN	
4.	A. Patent Application No. 1	3/379,859	В.	Patent No.(s	5)	<u> </u>	
		Additional numbers attack	hed? 🗌 Y	Tes 🛛 No			
	C. Title of Application: <u>DYE</u> <u>MA</u>	E MIGRATION PR DE OF THERMOF	EVENT LASTI	FING DE <u>C SYNT</u>	ECORATI HETIC R	ON PIECES ESIN	
5.	Name and address of party to whom concerning document should be mai	correspondence led:	6. Toli	al number of a	applications an	d patents involved: <u>1</u>	
	Name: <u>James A. Oliff</u>		7. P t	Please charg otal fee (37	ge Deposit A CFR 3.41) in	ccount No. 15-0461 the the amount of $$40.00$.	
	Address: OLIFF & BERRIDG P.O. Box 3208 Alexandria, VA 222 Phone Number: 703- Fax Number: 703-8	50 320-4850 836-6400	8. Cre dep	dit any overp osit account i	ayment or char number 15-046	ge any underpayment to 51.	
9.	Statement and signature. To the best of my knowledge and be original document. James A. Oliff, Registration No. 27 Brian K. Kauffman, Registration N	7,075	lon is true a		nd any attached		

PATENT REEL: 027473 FRAME: 0501

RECORDED: 12/21/2011

Δ.	SST	CNA	AEN

	Insert	(1) <u>Eiji KUWAHARA</u> (5)
(1-8)	Name(s)	(2) (6)
	of Inventor(s)	
		(4) (8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignee	(9) (1) Nobuo KURODA and (2) Eiji KUWAHARA
(10)	Insert Address of Assignee	(1) 12-21-606, Tomobuchi-Cho 2-Chome, Miyakojima-Ku, Osaka-Shi, Osaka 5340016, Japan (10)
(10)		(10) (2) 4-32-408, Akagawa 2-Chome, Asahi-Ku, Osaka-Shi, Osaka 5350005, Japan
(11)	Insert	the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) Dye migration preventing decoration pieces made of thermoplastic synthetic resin
	Identification such as Title, Case Number, or Foreign	PCT/JP2010/056225
	Application Number	(Attorney Docket No. 151719)
(12)	Insert Date of Signing	for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or (12)
	or repression	on
(13)	Altornative	(13) U.S. application Serial 13/379,859
	Identification for	

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignce in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees 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) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or

reexamination a grant of a valid United States patent to the Assignce. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof.	executed by th	he undersigned	on the date(s)	opposite the	undersigned_name(s).
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Date	12.19.2011	Inventor Signature	Og Kuwahara	-(SEAL)		
Date	-	Inventor Signature	A second s	(SEAL)		
Date		Inventor Signature		(SEAL)		
Date	······································	Inventor Signature		(SEAL)		
Date		Inventor Signature		(SEAL)		
Date	ATTIC	Inventor Signature		(SEAL)		
Date		Inventor Signature		(SEAL)		
Date		Inventor Signature		(SEAL)		
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if conside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: Date Witness Mart						
Date		. Witness				
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