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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
Toshiaki IHARA	07/15/2010
Yoshitaka KOSHIRO	07/15/2010
Shigemi SUZUKI	07/15/2010

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12859381		

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ATTORNEY DOCKET NUMBER: 0171-1582PUS1 PATENT

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NAME OF SUBMITTER:	Gerald M. Murphy		
Total Attachments: 2 source=0171-1582PUS1-Assignment#page source=0171-1582PUS1-Assignment#page			

PATENT REEL: 024871 FRAME: 0126

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0171-1582 PUS1

ASSIGNMENT

		Application No. 12/859, 381	Filed	8/19/201
Insert Name(s)	(256)	WHEREAS, Toshiaki IHARA, Yoshitaka KOSHIRO and Shig	emi Sl	JZUKI of
of Inventor(s)		Annaka-shi, Gunma-ken, Japan, Chuo-ku, Tokyo, Japan	and	
		Chuo-ku, Tokyo, Japan		
		(hereinafter designated as the undersigned) has (have) invented certain new and useful	improven	nents in
Insert Title of Invention	EZ\$	Flame Retardant Polyurethane Resin Composition and M	aking	Method
		for which an application for Letters Patent of the United States of America has been exe (except in the case of a provisional application).	cuted by	the undersigned
Insert Date of Signing of Application	lard)	on July 15, 2010		; and
Insert Name of Assignee	ur\$	WHEREAS, Shin-Etsu Chemical Co., Ltd. and		
3		DAINICHISEIKA COLOR&CHEMICALS MFG.CO.,LTD.		
nsert Address of Assignee	三	of 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan		
		7-6, Nihonbashi Bakuro-cho 1-chome, Chuo-ku, Tokyo 1	03–838	33, Japan
CHECK BOX Fappropriate	ed,	its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to ar may be granted therefor in the United States of America and in any and all foreign countries.	Assignee 1y Letters) is desirous of s Patent(s) that
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the paid, the receipt of which is hereby acknowledged, and other good and valuable considerable has (have) sold, assigned and transferred, and by these presents does sell, assign Assignee the full and exclusive right to the said invention in the United States of dependencies and possessions and the entire right, title and interest in and to any a which may be granted therefor in the United States of America, its territories, dependencies above is designated, in any and all foreign countries;	eration, the and tran America, and all Le	he undersigned nsfer unto said , its territories, etters Patent(s)
		and to any and all divisions, reissues, continuations, conversions and extensions there terms for which the same may be granted.	eof for t	he full term or

PATENT REEL: 024871 FRAME: 0127 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 15,	2010 ,	Name of Inventor	7	oshiaki	Shara	
				(signature)		Toshiaki IHARA	
Date	July 15,	2010	Name of Inventor		Joshitak	La Koshi ko	
				(signature)		Yoshitaka KOSHIRO)
Date	July 15,	2010	Name of Inventor		Shigemi	Syzyki	
				(signature)	J	Shigemi SUZUKI	
Date			Name of Inventor				
				(signature)			
Date			Name of Inventor				
				(signature)			
Date			Name of Inventor				
				(signature)			

PATENT REEL: 024871 FRAME: 0128

RECORDED: 08/23/2010