u.s. 103383795

CE

Case Docket No. <u>IPE-079</u>	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
RECORDATION FORM COVER PATENTS ONLY	R SHEET			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying parties:				
Toshihisa NONAKA, Noboru ASAHI and Yoshiko TATSUTA				
Additional name(s) of conveying party(ies) attached? Yes No XX_				
2. Name and address of receiving party:				
Name: Toray Industries, Inc.	The second second second second			
Internal Address:				
,				
Street Address: 1-1, Nihonbashi-Muromachi 2 8666, Japan	2-chome, Chuo-ku, Tokyo 103-			
Additional name(s) & address(es) attached?	Yes No XX			
Nature of conveyance:				
XX Assignment M	Merger en			
Security Agreement C	Change of Name			
Other:				
Execution Date: January 29, 2007				
4. Title: RESIN COMPOSITION FOR OPTICAL WIRING, A BOARD	AND OPTOELECTRONIC CIRCUIT			
5. Application number(s) or patent number(s)):			
If this document is being filed together with a new application, the execution date of the application is: February 28, 2007				
A. Patent Application No.(s) B.	Patent No.(s)			
CONTINUATION OF PCT/JP2005/016075				
Additional numbers attached? Ye	es No <u>XX</u>			

03/06/2007 THGUYEN2 00000040 11713605

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PATENT REEL: 019050 FRAME: 0456

Case Docket No. IPE-079 RECORDATION FORM COVER PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office SHEET		
6. Name and address of party to whom correspondent should be mailed:	pondence concerning document		
Name: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W.			
Washington, D.C. 20006			
7. Total number of applications and patents in	nvolved:		
8. Total fee (37 CFR 3.41)	\$ 40.00		
XX Authorized to be charged by credit card			
Check enclosed			
Authorized to be charged to Deposit A	ccount		
9. Deposit Account No.: 111833			
10. In the event any additional fees are requi Deposit Account No.: 111833.	red, please charge our		
11. Statement and signature.			
To the best of my knowledge and belief, true and correct and any attached copy i document.	s a true copy of the original		
Wailan Manalan Wakamaila	Marrata E 0007		

Keiko Tanaka Kubovcik Name of Person Signing

Signature

March 5, 2007

Date

40,428

Registration Number

Total number of pages, including cover sheet, attachments, and document:

Atty. Docket No. IPE-079

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KTK/jbf

U.S. ASSIGNMENT

÷	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by			
Insert ASSIGNEE'S Names(s) Address(es))	Toray Industries, Inc., of 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8666 Japan			
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
Title of Invention)	RESIN COMPOSITION FOR OPTICAL WIRING, AND OPTOELECTRONIC CIRCUIT			
	BOARD			
*If the assignment is seing filed after the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
iling of the application, this section	*filed on	_ , Serial No	·	
nust be completed)	(Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date, when known)			
	and to all Letters Patent of the United States to be obtained thereof on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.			
(signatures)	IN WITNESS WHEREOF, the usignature(s).	indersigned inventor(s) has (h	ave) affixed his/her/their	
,	Turking monake	Toshihisa NONAKA (TYPE NAME)	Jan 29, 2007	
		Noboru ASAHI (TYPE NAME)	Jan 29, 2007 (DATE)	
	Moborn Asahi (SIGNATURE) Joshiko Tatsuta	Yoshiko TATSUTA	Jan. 29. 2007 (DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	NO LEGALIZATION REQUIRED)		

08/00

PATENT REEL: 019050 FRAME: 0458

RECORDED: 03/05/2007