U.S. PA.... 102803243

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Case Docket No. <u>IPE-040</u> U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office							
Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY							
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.							
1. Name of conveying parties:							
Shunsuke HORIUCHI, Atsushi ISHIO and Kei SAITOH							
Additional name(s) of conveying party(ies) attached? Yes No _XX_							
2. Name and address of receiving party:							
Name: <u>TORAY Industries, Inc.</u>							
Internal Address:							
Street Address: 2-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8666 Japan							
Additional name(s) & address(es) attached? Yes No _XX_							
3. Nature of conveyance:							
XX Assignment Merger							
Security Agreement Change of Name							
Other:							
Execution Date: <u>July 20, 2004</u>							
4. Title: METHOD FOR PRODUCING A POLYARYLENE SULFIDE							
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: <u>July 20, 2004</u>							
A. Patent Application No.(s) B. Patent No.(s) $ \sqrt{9} $							
Additional numbers attached? YesNo _XX_							

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PATENT REEL: 015613 FRAME: 0775

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

Name and address of party to whom correspondence concerning document should be mailed:

Name: KUBOVCIK & KUBOVCIK The Farragut Building

Suite 710

900 17th Street, N.W. Washington, D.C. 20006

7. '	Total	number	of	applications	and	patents	invol	ved	:
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8.

XX Enclosed

Authorized to be charged to Deposit Account

- Deposit Account No.: 111833
- 10. In the event any additional fees are required, please charge our Deposit Account No.: 111833.
- 11. 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.

Keiko Tanaka Kubovcik

Name of Person Signing

July 23, 2004

Date

40,428

Registration Number

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

Atty. Docket No. IPE-040

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KTK/jbf

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PATENT REEL: 015613 FRAME: 0776

RECORDED: 07/23/2004

U.S. ASSIGNMENT

	consideration paid to the undersi								
(Insert ASSIGNEE'S Name(s) Address(es))	<u> </u>								
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire arright, title and interest to the invention entitled								
(Title of Invention)	METHOD FOR PRODUCING A POLYARYLENE SULFIDE								
(*If the assignment is being filed after the	was executed on even date								
filing of the application, this section must be completed)	*filed on, Serial No (Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date, when known)								
	eof on said application or any reof for the full term or terms								
	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 undersigned inventor(s) has (have) affixed his/her/their signature(s).								
	Shunsuke Horiuchi (SIGNATURE)	Shunsuke HORIUCHI (TYPE NAME)	July 20, 2004 (DATE)						
	Atsushi Ishio (SIGNATURE)	Atsushi ISHIO (TYPE NAME)	July 20, 2004 (DATE)						
	Kei Saitch (SIGNATURE)	Kei SAITOH (TYPE NAME)	July 20, 2004 (DATE)						
	(SIGNATURE)	(TYPE NAME)	(DATE)						
	(SIGNATURE)	(TYPE NAME)	(DATE)						
	NO LEGALIZATION REQUIR	ED	os/oo						

PATENT REEL: 015613 FRAME: 0777