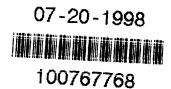
MRO 7-14-98



BOX ASSIGNMENTS

PATENT 2185-240P

IN THE U.S. PATENT AND TRADEMARK OFFICE

TP	Appl:	icant:	M. HIRA	AKAWA et al	l.				
0		al No.:	09/079	218		Group:	1713	3	
JUL 14	T T T-2-	d:	May 15	1998		Examiner:	Unas	ssigned	
PENTS TRAC	DEMPREY:					GRAFT COPOI N COMPOSITI		RUBBER	AND
					Date	:July	<u>14, 1</u>	998	
					Dock	et No.: <u>2</u>	185-2	40P	
			:	RECORDING	OF ASSIG	<u>nment</u>			
BOX ASSIGNMENTS Assistant Commissioner for Patents Washington, DC 20231									
	Sir:								
	Please record the attached original documents or copy thereof.								
	1.	Name c	of Conveying	party(ies	s) (e.g.	inventor(s)):		
		Manabu	HIRAKAWA a	and Shin-io	chi KONDO)			
	2.		nd address				. ass	ignee):	
07/17/1998	DHGUYEN	5	Sumitomo Che 5-33, Kitaha 079218				Japan		
01 FC:561	3.	Nature	40.00 OP of Conveya	ince:					
		S	Assignment Security Agr Merger Thange of Na						

Other _____

PATENT REEL: 9300 FRAME: 0921 2185-240P Serial No.: 09/079,218

Execution Date (e.g., Assignment): June 1, 1998 and May 27, 1998, respectively

4. Application number(s) or patent number(s):

If this document is being filed together with a new patent application, the execution date(s) of the application (Declaration) is (are)

A. Patent Application Number(s):

09/079,218

- B. Patent Number(s):
- 5. Name and address of party to whom correspondence concerning document should be mailed:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

- 6. Total number of applications and patents involved: One (1)
- 7. X The recording fee in the amount of \$ 40.00 is enclosed.
- 8. ____ Please charge Deposit Account No. 02-2448 in the amount of \$_____. A duplicate copy of this request is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16-1.21(h); particularly, extension of time fees.

2185-240P Serial No.: 09/079,218

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.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Paymond C. Stavant

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TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: <u>Five (5)</u>

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ATTORNEY DOCKET NO.

2185-240P

ASSIGNMENT

		Application No. <u>09/079,218</u>	Filed May	15,1998				
Insert Name(s) of Inventor(s)	⇒	WHEREAS,						
		Manabu HIRAKAWA and Shin-ichi KONI	DO					
Insert Title		(hereinafter designated as the undersigned) has (have) invented certain new and use	ful improvemen	ts in				
of Invention	→	A METHOD FOR PRODUCING GRAFT COPOLYMER RUBBER AND						
		POLYPROPYLENE-BASED RESIN COMPOSITION						
		for which an application for Letters Patent of the United States of America has been of	executed by the	undersigned				
Insert Date of Signing of Application	→	on May 27, 1998 and June 1, 1998, respectively	<u>.</u>	; and				
Insert Name of Assignee	→	WHEREAS, Sumitomo Chemical Company, Limited						
Insert Address of Assignee	-	of 5-33, Kitahama 4-Chome, Chuo-ku, Osaka, Ja	apan					
CHECK BOX IF APPROPRIATE		its heirs, successors, legal representatives and assigns (hereinafter designated as tacquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and in any and all foreign countries.						
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable cons has (have) sold, assigned and transferred, and by these presents does sell, assi Assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to an which may be granted therefor in the United States of America, its territories, dependent of the box above is designated, in any and all foreign countries;	sideration, the uign and transfe of America, its ny and all Lette	undersigned er unto said s territories, ers Patent(s)				
		and to any and all divisions, reissues, continuations and extensions thereof for which the same may be granted.	the full term o	or terms for				

PATENT REEL: 9300 FRAME: 0924 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 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).

June 1, 1984	Name of Inventor	nanabu	Hirakawa
			(signature) Manabu HIRAKAWA
May 27, 1998,	Name of Inventor	Shin-ichi	kondo
			(signature) Shin-ichi KONDO
	Name of Inventor		
,	-		(signature)
	NI CI		
	Name of Inventor		(signature)
,	Name of Inventor		
-			(signature)
	Name of Inventor		
,			(signature)
	May 27,/998,	Moy 27, 1998 , Name of Inventor	, Name of Inventor, Name of Inventor