Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony A PARKER	02/02/2008
Joseph J MARCINKO	01/25/2008
Franklin A ADAMSKY	01/17/2008
Bradley H HARTONG	01/17/2008
Takashi ENOMOTO	01/11/2008

RECEIVING PARTY DATA

Name:	DAIKIN INDUSTRIES, LTD.
Street Address:	Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	530-8323

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11997708

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q106222
NAME OF SUBMITTER:	Abraham J. Rosner

PATENT REEL: 020569 FRAME: 0816

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> PATENT REEL: 020569 FRAME: 0817

Assignment

Whereas, I/We, Anthony	A. PARKER and Joseph J. MARCINKO of c/o Polymer Synergies,
LLC, 550 Bridgeton Pike, Su	ite 13, Mantua, New Jersey, 08051, U.S.A., Franklin A. ADAMSKY
and Bradley H. HARTONG of	c/o Daikin America, Inc., 905 State Docks Road, Decatur,
Alabama, 35601, U.S.A., and	Takashi ENOMOTO of c/o Yodogawa Plant of DAIKIN INDUSTRIES,
LTD., 1-1. Nishihitotsuva, S	Settsu-shi, Osaka, 566-8585, Japan
	e invented certain improvements in
	INING GRAFT COPOLYMER, GRAFT COPOLYMER AND METHOD OF
PREPARING GRAFT COPOLYMER	
and executed an application for La January 25, 2008 and Febr	etters Patent of the United States of America therefor on
:an	
Whereas,	DAIKIN INDUSTRIES, LTD. of
	Umeda Center Building, 4-12,
	Nakazaki-Nishi 2-Chome, Kita-ku,
	Osaka-shi, Osaka 530-8323 Japan
(assignee), desires to acquinvention, and to any United State	ure the entire right, title, and interest in the application and es patents to be obtained therefor;
Now therefore, for valuab	le consideration, receipt whereof is hereby acknowledged,
I/We, the above named as	signor(s), hereby sell, assign and transfer to the above named
assignee, its successors and assign	ns, the entire right, title and interest in the application and the
invention disclosed therein for the	e United States of America, including the right to claim priority
under 35 U.S.C. §119, and I/we re	equest the Director - U.S. Patent and Trademark Office to issue
any Letters Patent granted upon t	he invention set forth in the application to the assignee, its
successors and assigns; and I/we	will execute without further consideration all papers deemed
necessary by the assignee in conn	ection with the United States application when called upon to
do so by the assignee.	
I/We hereby authorize and	i request our attorneys SUGHRUE MION, PLLC of 2100
Pennsylvania Avenue, NW, Wash	nington, DC 20037-3213 to insert here in parentheses
(Application number	and Confirmation number
	led the filing date
and application number of said ap	plication when known.
Date: 2/2/2008 In S/ Anthony Date: 1/25/08	ithoug a Parker
5/ Anthony	A. PARKER
Date: 1/25/08	En alld
s/ Joseph	J. MARCINKO
Date:	
s/ Frankli	n A. ADAMSKY
Date:	
s/ Bradley	H. HARTONG
Date:	
s/ Takashi	ENOMOTO

(Legalization not required for recording but is prima facie evidence of execution under 35 USATERT

REEL: 020569 FRAME: 0818

Assignment

	A. PARKER and Joseph J. MARCINKO of c/o Polymer Synergies,
	te 13, Mantua, New Jersey, 08051, U.S.A., Franklin A. ADAMSKY
and Bradley H. HARTONG of C.	/o Daikin America, Inc., 905 State Docks Road, Decatur,
Alabama, 35601, U.S.A., and	Takashi ENOMOTO of c/o Yodogawa Plant of DAIKIN INDUSTRIES,
LTD., 1-1, Nishihitotsuya, S	ettsu-shi, Osaka, 566-8585, Japan
hereinafter called assignor(s), have	
	NING GRAFT COPOLYMER, GRAFT COPOLYMER AND METHOD OF
PREPARING GRAFT COPOLYMER	
and executed an application for Le January 17, 2008	tters Patent of the United States of America therefor on
; and	
Whereas,	DAIKIN INDUSTRIES, LTD. of
•	Umeda Center Building, 4-12,
	Nakazaki-Nishi 2-Chome, Kita-ku,
	Osaka-shi, Osaka 530-8323 Japan
(assignee), desires to acquinted state	ire the entire right, title, and interest in the application and as patents to be obtained therefor,
Now therefore, for valuable	e consideration, receipt whereof is hereby acknowledged,
assignee, its successors and assign invention disclosed therein for the under 35 U.S.C. §119, and I/we re any Letters Patent granted upon the successors and assigns; and I/we re	signor(s), hereby sell, assign and transfer to the above named as, the entire right, title and interest in the application and the United States of America, including the right to claim priority equest the Director — U.S. Patent and Trademark Office to issue as invention set forth in the application to the assignee, its will execute without further consideration all papers deemed ection with the United States application when called upon to
do so by the assignee.	
Date:	
s/ Anthony	A. PARKER
Date:	
Date: 1/17/08 7m	J. MARCINKO
Date: 1/17/08 Brown	ally 11 Harton
s/ Bradley	H. HARTONG
Date:	
s∕ Takashi	ENOMOTO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. 5261)
PATENT

REEL: 020569 FRAME: 0819

Assignment

T.C.	Whereas, I/We, Anthony	A. PARKER and Joseph J.	MARCINKO of c/o Polymer Synergie	es,
	, 550 Bridgeton Pike, Sui	te 13, Mantua, New Jersey	7, 08051, U.S.A., Franklin A. A	DAMSKY
and Ala	Bradley H. HARTONG of C	/o Daikin America, Inc.,	905 State Docks Road, Decatur,	
			odogawa Plant of DAIKIN INDUSTRI	ES,
here	., 1-1, Nishihitotsuya, Se nafter called assignor(s), have	invented certain improvemen	ts in	
REPI	ELLENT COMPOSITION CONTAIN	NING GRAFT COPOLYMER, GRA	FT COPOLYMER AND METHOD OF	
PREI	PARING GRAFT COPOLYMER		,	
	executed an application for Le	tters Patent of the United State	s of America therefor on	
	; and			
	Whereas,	DAIKIN INDUSTRIES, LI	D. of	
		Umeda Center Building	, 4-12,	
		Nakazaki-Nishi 2-Chom	e, Kita-ku,	
		Osaka-shi, Osaka 530-	8323 Japan	
inven	assignee), desires to acquition, and to any United States	re the entire right, title, and in s patents to be obtained theres	iterest in the application and for;	•
•	Now therefore, for valuable	e consideration, receipt where	of is hereby acknowledged,	
under any L succe neces	ice, its successors and assigns tion disclosed therein for the 35 U.S.C. §119, and I/we recetters Patent granted upon the ssors and assigns; and I/we we sary by the assignee in connects the assignee.	s, the entire right, title and int United States of America, includes the Director – U.S. Pate invention set forth in the appill execute without further contion with the United States a	nsideration all papers deemed pplication when called upon to	
Danna	If we hereby authorize and i	request our attorneys SUGHR	UE MION, PLLC of 2100	
(Appl	ylvania Avenue, NW, Washii cation number	ngton, DC 20037-3213 to ins	ert here in parentheses	
(trbbr	, file	and Conner		•
and at	plication number of said app) the filing date	
	Farancia reminer of pure the	incation when known.		
Date:				
	s/ Anthony	A. PARKER		
Date:	-			
·	s/ Joseph J	J. MARCINKO		
Date:		· .		
	s/ Franklin	A. ADAMSKY		
Date:		•		
Date:	Jan/11/08 Paka	H. HARTONG		•
	0.7.700	NOWOTO		
	^{S/} Takashi E	TANAM		

(Legalization not required for recording but is prima facie evidence of execution under 35 U FATENT

RECORDED: 02/27/2008

REEL: 020569 FRAME: 0820