PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edwin Moncada ACEVEDO	03/22/2011

RECEIVING PARTY DATA

Name:	BRASKEM S.A.	
Street Address:	1561 Eteno St.	
Internal Address:	Complexo Quimico de Camacari	
City:	Camacari	
State/Country:	BRAZIL	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13001851

CORRESPONDENCE DATA

Fax Number: (919)862-2260

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: David M. Saravitz

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ATTORNEY DOCKET NUMBER: 050431/400338 CML

NAME OF SUBMITTER: David M. Saravitz

Total Attachments: 2

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CH \$40.00

PATENT REEL: 026142 FRAME: 0142

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

BRASKEM S.A.
1561 Eteno St.
Complexo Quimico de Camaçari
Camaçari
Brazil

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

HYBRID CHEMICAL SENSOR, AND, SENSITIVE POLYMERIC COMPOSITION

as set forth in this United States Patent Application

	executed concurrently herewith
	executed on
\boxtimes	Application No. 13/001,851; filed December 29, 2010.
\boxtimes	This application is a National Phase Application of PCT/IB2009/052681, filed June 22,
	2009, which claims priority from BR PI0805080-5, filed June 30, 2008 and BR
	PI0901318-0, filed June 16, 2009, all applications listed above being hereinafter referred
	to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions,

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specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed priority date).	i to be effective at least as early as June 30, 2008 (the earliest
22/03/2011	Edwy Luw H
Date	Edwin Moncada Acevedo
	WITNESSES: Than Hantas of
	Tyon Manual Pontas H.
	(Typed Name of Witness)
	Joanson
	(Signature of Witness)
	(Typed Name of Witness)