

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2736165

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
SUJATHA KAROOR	10/23/2001
BRIAN DONOVAN	10/25/2001
TON THAT HAI	10/23/2001
MARI KATADA	10/25/2001
LUIS LU	10/25/2001
LEO MARTIS	10/23/2001
STAVROULA MORTI	10/25/2001
SALIM MUJAIS	10/23/2001
PAUL J. SANDERS	10/23/2001
PAUL J. SOLTYS	10/31/2001
RAHUL TANDON	10/24/2001

## RECEIVING PARTY DATA

Name:	BAXTER INTERNATIONAL INC.
Street Address:	ONE BAXTER PARKWAY
City:	DEERFIELD
State/Country:	ILLINOIS
Postal Code:	60015

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13920843

## CORRESPONDENCE DATA

Fax Number: (312)827-8185  
 Phone: 312.807.4313  
 Email: chicago.patents@klgates.com  
*Correspondence will be sent via US Mail when the email attempt is unsuccessful.*  
 Correspondent Name: CHRISTOPHER J. BETTI, PH.D.

Address Line 1: P.O. BOX 1135  
Address Line 2: K&L GATES LLP  
Address Line 4: CHICAGO, ILLINOIS 60690-1135

NAME OF SUBMITTER:	CHRISTOPHER J. BETTI, PH.D.
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Signature:	/Christopher Betti/
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Date:	02/21/2014
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Total Attachments: 3  
source=assignment#page1.tif  
source=assignment#page2.tif  
source=assignment#page3.tif

Serial No.                      Filed                      (1)

In consideration of ONE DOLLAR and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to BAXTER INTERNATIONAL INC. (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at DEERFIELD, ILLINOIS, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in our invention or improvements in

(2) METHOD AND COMPOSITION FOR REMOVING UREMIC TOXINS IN DIALYSIS PROCESSES

and in the application for Letters Patent of the United States therefor, executed by each of us individually on the date(s) indicated below and any and all other United States applications and applications in any and all countries which we may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, and in any reissue or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said BAXTER INTERNATIONAL INC. We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number of said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

WITNESS our hand and seal

Date 10/23/01 Signature K. Sujar  
(3) Typed Name: Sujatha Karoor

(4) State of Illinois, County of McHenry  
Signed before me on this 23 day of Oct, 1901  
by SUJATHA KAROOR  
Inventor



Date 10/25/01 Signature Brian Donovan  
(3) Typed Name: Brian Donovan

(4) State of Illinois, County of McHenry  
Signed before me on this 25 day of Oct, 1901  
by Brian Donovan  
Inventor



Date 10/23/01 Signature Ton That Hai  
(3) Typed Name: Ton That Hai

(4) State of IL, County of lake  
Signed before me on this 23 day of OCT, 1901  
by TON THAT HAI  
Inventor

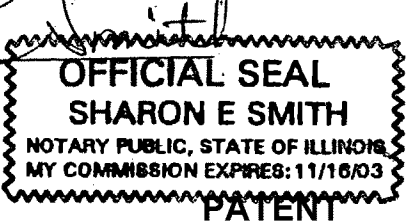
Victoria M Siegfried  
Notary Public



Date 10/25/01 Signature Mari Katada  
(3) Typed Name: Mari Katada

(4) State of IL, County of McHenry  
Signed before me on this 25 day of Oct, 1901  
by MARI KATADA  
Inventor

Sharon E Smith  
Notary Public



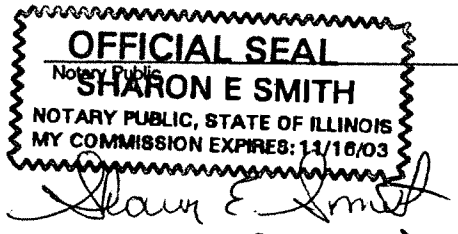
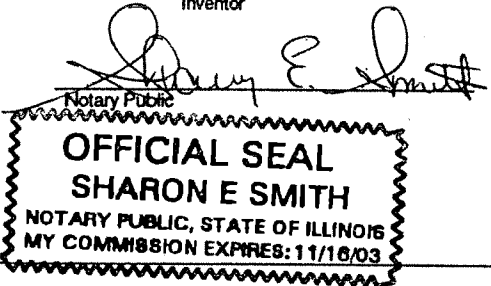
See reverse side for instructions to complete this form.  
THIS DOCUMENT MUST BE EXECUTED IN THE PRESENCE OF A NOTARY PUBLIC.

Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

Name of Invention METHOD AND COMPOSITION FOR REMOVING UREMIC TOXINS IN DIALYSIS PROCESSES

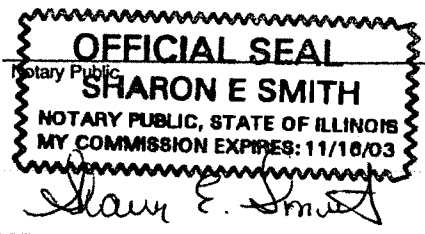
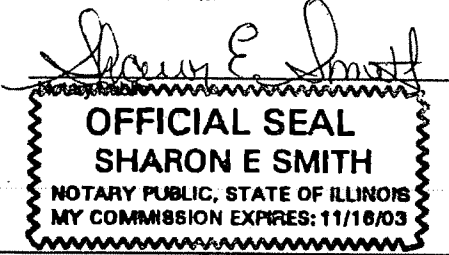
Date Oct 25 2001 Signature [Signature]  
(3) Typed Name: Luis Lu  
(4) State of Illinois, County of McHenry  
Signed before me on this 25 day of Oct, 192001  
by Luis Lu  
Inventor

Date Oct 23 2001 Signature [Signature]  
(3) Typed Name: Leo Martis  
(4) State of Illinois, County of McHenry  
Signed before me on this 23 day of Oct, 192001  
by LEO MARTIS  
Inventor



Date 10/25/01 Signature [Signature]  
(3) Typed Name: Stavroula Morti  
(4) State of Illinois, County of McHenry  
Signed before me on this 25 day of Oct, 192001  
by Stavroula Morti  
Inventor

Date Oct 23 01 Signature [Signature]  
(3) Typed Name: Salim Mujais  
(4) State of Illinois, County of McHenry  
Signed before me on this 23 day of Oct, 192001  
by SALIM MUJAIS  
Inventor



Date 10/23/01 Signature [Signature]  
(3) Typed Name: Paul J. Sanders  
(4) State of IL, County of Warr  
Signed before me on this 23 day of OCT, 192001  
by Paul Sanders  
Inventor

Date 10/31/01 Signature [Signature]  
(3) Typed Name: Paul J. Soltys  
(4) State of NJ, County of Union  
Signed before me on this 31 day of Oct, 192001  
by Paul Soltys  
Inventor

[Signature]  
Notary Public

[Signature]  
Notary Public



MARYANN DOYLE  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires April 24, 2006  
Qualified in Union County

Serial No. <sup>(1)</sup> \_\_\_\_\_ Filed <sup>(1)</sup> \_\_\_\_\_

Name of Invention <sup>(2)</sup> METHOD AND COMPOSITION FOR REMOVING UREMIC TOXINS IN DIALYSIS PROCESSES

Date 10/24/01 Signature Rahul Tandon  
<sup>(3)</sup> Typed Name: Rahul Tandon

Date \_\_\_\_\_ Signature \_\_\_\_\_  
<sup>(3)</sup> Typed Name: \_\_\_\_\_

<sup>(4)</sup> State of Illinois, County of Madison  
Signed before me on this 24 day of Oct, 192001  
by RAHUL TANDON  
Inventor

<sup>(4)</sup> State of \_\_\_\_\_, County of \_\_\_\_\_  
Signed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_  
by \_\_\_\_\_  
Inventor



\_\_\_\_\_  
Notary Public

Date \_\_\_\_\_ Signature \_\_\_\_\_  
<sup>(3)</sup> Typed Name: \_\_\_\_\_

Date \_\_\_\_\_ Signature \_\_\_\_\_  
<sup>(3)</sup> Typed Name: \_\_\_\_\_

<sup>(4)</sup> State of \_\_\_\_\_, County of \_\_\_\_\_  
Signed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_  
by \_\_\_\_\_  
Inventor

<sup>(4)</sup> State of \_\_\_\_\_, County of \_\_\_\_\_  
Signed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_  
by \_\_\_\_\_  
Inventor

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Notary Public

Date \_\_\_\_\_ Signature \_\_\_\_\_  
<sup>(3)</sup> Typed Name: \_\_\_\_\_

Date \_\_\_\_\_ Signature \_\_\_\_\_  
<sup>(3)</sup> Typed Name: \_\_\_\_\_

<sup>(4)</sup> State of \_\_\_\_\_, County of \_\_\_\_\_  
Signed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_  
by \_\_\_\_\_  
Inventor

<sup>(4)</sup> State of \_\_\_\_\_, County of \_\_\_\_\_  
Signed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_  
by \_\_\_\_\_  
Inventor

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Notary Public