

12-21-1998



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MLD 12-14-98

RECORDATION FORM COVER SHEET
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or comities).

Submission Type

New

Resubmission (Non-Recordation)
Document ID#

Correction of PTO Error
Reel # Frame #

Corrective Document
Reel # Frame #

Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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Correspondent Name and Address Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. #

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter *either* the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

<i>Patent Application Number(s)</i>			<i>Patent Number(s)</i>		
<input type="text" value="09/166,511"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number PCT PCT

only if a U.S. Application Number PCT PCT PCT
has not been assigned.

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

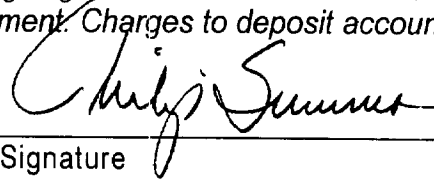
(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

PHILIP SUMMA  December 10, 1998

Name of Person Signing Signature Date

L

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

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Zip Code

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Name (line 2)

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Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

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ASSIGNMENT WORLD-WIDE

WHEREAS, we Judit E. PUSKAS of 359 Ridout Street South, London, Ontario N6C 3Z6, citizen of Canada and Shahzad BARGHI of 357 Blue Forest Drive, London, Ontario N6G 3K1, Landed Immigrant of Canada, have made an invention relating to new and useful improvements in ADSORBENT ACTIVITY CHARACTERIZATION for which an application for United States Letter Patent thereon was filed under Serial Number 09/166,511 on Oct. 5, 1998; and

WHEREAS, **The University of Western Ontario**, a university organized and existing under the laws of the Province of Ontario, and having a place of business at Stevenson-Lawson Building, Room 319, London, Ontario N6A 5B8, Canada and **Bayer Inc.**, a company organized and existing under the laws of Canada, having a place of business at 77 Belfield Road, Toronto, Ontario M9W 1G6 Canada are desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom, in and to the invention, and in and to all Letters Patent issuing in the United States and foreign countries, to be granted for the invention;

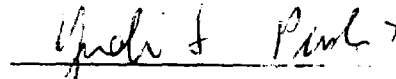
NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged we do hereby sell, assign, transfer, and set over and do hereby confirm our sale, assignment, transfer and setting over unto **The University of Western Ontario and Bayer Inc.**, their successors and assigns, the full and exclusive right, title and interest in and to the United States application inclusive of any and all priority rights derived therefrom, and in and to the invention disclosed in said application and in and to all Letters Patent and reissues which may be granted upon said application, and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all corresponding foreign applications for Letters Patent which may be granted for the invention in foreign countries; the same to be held and enjoyed by **The University of Western Ontario and Bayer Inc.** for their own use and behoof, and for the use and behoof of their successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made;

AND we hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable **The University of Western Ontario and Bayer Inc.**, their successors and assigns, to file and prosecute said application and all substitutes, divisions, or

application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof which may be granted upon said application or foreign applications.


AND we hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted and upon any and any reissue of said Letters Patent, to the said The University of Western Ontario and Bayer Inc., their successors and assigns, as the assignees of the entire right, title and interest therein, in accordance with this assignment.

WITNESS my hand at London, Ontario
this day of , 1998


Judit E. Puskas

STATEMENT BY WITNESS

I, JAN SINAI, whose full post office address is 41 Bromley Ave, London, Ont.
_____ was personally present and did Judit E. Puskas who is known to me, execute the above assignment.



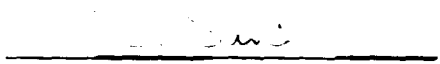
Signature of Witness

WITNESS my hand at London, Ontario
this day of , 1998


Shahzad Barghi

STATEMENT BY WITNESS

I, JAN SINAI, whose full post office address is 41 Bromley Ave, London, Ont.
_____ was personally present and did see Shahzad Barghi who is known to me, execute the above assignment.



Signature of Witness