

12-08-1999

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



U.S. Department of Commerce
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)
Document ID# 101126971

Correction of PTO Error
Reel # _____ Frame # _____

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Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other _____

U.S. Government
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Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Kim Smith-Whitley Execution Date
Month Day Year
06231999

Name (line 2) _____

Second Party

Name (line 1) R. Michael Kennedy, Jr. Execution Date
Month Day Year
06201999

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) The Children's Hospital of Philadelphia 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) 34th Street and Civic Center Boulevard

Address (line 2) _____

Address (line 3) Philadelphia Pennsylvania 19104-4399
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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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 010417 FRAME: 0938

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).

Patent Application Number(s)

Patent Number(s)

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

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| PCT <input type="text"/> | PCT <input type="text"/> | PCT <input type="text"/> |

Number of Properties

Enter the total number of properties involved. #

Fee Amount

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

Method of Payment:
Deposit Account

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.

David G. Alexander

Nov. 23, 1999

Name of Person Signing

Signature

Date

ASSIGNMENT

WHEREAS, we, **Kim Smith-Whitley**, residing at **7330 Germantown Avenue, #A-1, Philadelphia, Pennsylvania 19119** and **R. Michael Kennedy, Jr.**, residing at **324 Laurel Creek Boulevard, Moorestown, New Jersey 08057**, the undersigned inventors and ASSIGNORS herein, have invented a **DOLL FOR INSTRUCTION OF SICKLE CELL DISEASE CLINICAL OBSERVATIONS** for which we are have filed application for Letters Patent of the United States, which application has been executed by us concurrently herewith this day and year and of which inventions and improvements we are the sole owners; and

WHEREAS, **THE CHILDREN'S HOSPITAL OF PHILADELPHIA**, a non-profit corporation organized and existing under the laws of the State of Philadelphia having a place of business at 34th Street and Civic Center Boulevard, Philadelphia, Pennsylvania 19104-4399, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to applications and patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities

and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Dated _____

Kim Smith-Whitley, M.D.

Dated 6.20.99

R. Michael Kennedy, Jr.
R. Michael Kennedy, Jr.

ASSIGNMENT

WHEREAS, we, **Kim Smith-Whitley**, residing at **7330 Germantown Avenue, #A-1, Philadelphia, Pennsylvania 19119** and **R. Michael Kennedy, Jr.**, residing at **324 Laurel Creek Boulevard, Moorestown, New Jersey 08057**, the undersigned inventors and ASSIGNORS herein, have invented a **DOLL FOR INSTRUCTION OF SICKLE CELL DISEASE CLINICAL OBSERVATIONS** for which we are have filed application for Letters Patent of the United States, which application has been executed by us concurrently herewith this day and year and of which inventions and improvements we are the sole owners; and

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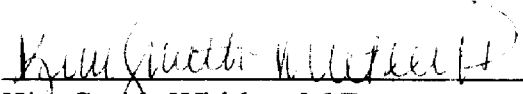
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities

and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Dated 6/23/99



Kim Smith-Whitley, M.D.

Dated _____

R. Michael Kennedy, Jr.