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101524913

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.

1. Name of conveying party(ies):

- 1. Samuel Achilefu
- 2. Raghavan Rajagopalan

Additional name(s) of conveying party(ies) attached? Yes No

3. Name and address of receiving party(ies):

Name: Mallinckrodt Inc.

Internal Address: 675 McDonnell Blvd.

City: St. Louis, MO Zip: 63134

Additional name(s) & address(es) attached? Yes No

2. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: _

- 1. October 12, 2000
- 2. October 12, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 16, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

09688942

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David E. Jefferies

Internal Address:

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
Cincinnati, OH 45202-2917

Street Address: 441 Vine Street

City: Cincinnati State: OH Zip: 45202-2917

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):\$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: 23-3000

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9. 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.

David E. Jefferies

Reg. No. 46,800

Signature

10/16/00

Date

Total number of pages comprising cover sheet, attachments, and document(s): 6

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 011253 FRAME: 0585

JC927 U.S. PTO
09/688942

10/16/00

3. Richard B. Dorshow
4. Joseph E. Bugaj
5. Hermo N. Jimenez

3. October 12, 2000
4. October 12, 2000
5. October 12, 2000

**ASSIGNMENT OF INVENTION AND
PATENTS THEREON**

WHEREAS, We, Samuel Achilefu, of 3424 San Sevilla Ct., St. Louis, in the State of Missouri 63044; Hermo N. Jimenez, of 6534-B Serenity Circle, Hazelwood, in the State of Missouri 63042; Raghavan Rajagopalan, of 13031 Vinson Ct., Maryland Heights, in the State of Missouri 63043; Richard B. Dorshow, of 11977 Niehaus Ln., St. Louis, in the State of Missouri 63146; and Joseph E. Bugaj, of 2916 Kettering Dr., St. Charles, in the State of Missouri 63303, have invented a new or improved Light Sensitive Compounds for Instant Determination of Organ Function, as fully disclosed in an application for Patent executed by us on the date indicated next to our respective signatures below, preparatory to obtaining Letters Patent of the United States therefor; and whereas, Mallinckrodt Inc., a corporation organized under the Laws of the State of Delaware, and having its principal office at 675 McDonnell Boulevard, St. Louis, Missouri 63134, desires to acquire the entire interest in and to the subject matter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Mallinckrodt Inc., our entire right, title and interest in and to the subject matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and we do hereby authorize and request the Commissioner of Patents to issue the Letters

Witness my hand this 12 day of October, 2000.

Raghavan Rajagopalan Inventor.
Raghavan Rajagopalan

STATE OF Missouri)
COUNTY OF St. Louis) ss.

On this 12 day of October, 2000, before me personally appeared Raghavan Rajagopalan, to me known and known to me to be the above-named individual who duly acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

SEAL

" NOTARY SEAL "
Beverly A. Meng, Notary Public
St. Louis County, State of Missouri
My Commission Expires 12/15/2002

Beverly A. Meng
Notary Public

Witness my hand this 12 day of October, 2000.

Richard B. Dorshow Inventor.
Richard B. Dorshow

STATE OF Missouri)
COUNTY OF St. Louis) ss.

On this 12 day of October, 2000, before me personally appeared Richard B. Dorshow, to me known and known to me to be the above-named individual who duly acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

SEAL

Beverly A. Meng
Notary Public

" NOTARY SEAL "
Beverly A. Meng, Notary Public
St. Louis County, State of Missouri
My Commission Expires 12/15/2002

