

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| | |
|-----------------------------------------------------------------------------------------------------------------------|-----------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Vernon D. Ortenzi | 03/31/2008 |
| Chad M. Gibson | 04/01/2008 |
| RECEIVING PARTY DATA | |
| Name: | Mallinckrodt Inc. |
| Street Address: | 675 McDonnell Boulevard |
| City: | Hazelwood |
| State/Country: | MISSOURI |
| Postal Code: | 63042 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12049482 |
| CORRESPONDENCE DATA | |
| Fax Number: | (513)421-7269 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | (513) 241-2324 |
| Email: | retienne@whepatent.com |
| Correspondent Name: | David H. Brinkman |
| Address Line 1: | 441 Vine Street |
| Address Line 2: | 2700 Carew Tower |
| Address Line 4: | CINCINNATI, OHIO 45202-2917 |
| ATTORNEY DOCKET NUMBER: | L-F-250USN |
| NAME OF SUBMITTER: | David H. Brinkman |
| <p>Total Attachments: 6</p> <p>source=LF_250USN_Assignment#page1.tif</p> <p>source=LF_250USN_Assignment#page2.tif</p> | |

OP \$40.00 12049482

500534091

PATENT
REEL: 020916 FRAME: 0892

source=LF_250USN_Assignment#page3.tif
source=LF_250USN_Assignment#page4.tif
source=LF_250USN_Assignment#page5.tif
source=LF_250USN_Assignment#page6.tif

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I, Vernon D. Ortenzi of 4007 Princeton Drive, Burlington, Kentucky 41005, and Chad M. Gibson of 3854 Elter Lane, Mason, Ohio 45040, hereby assign to Mallinckrodt Inc., a corporation of Delaware and having a place of business at 675 McDonnell Boulevard, Hazelwood, MO 63042, and its successors and assigns (collectively hereinafter called "the Assignee"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of our application for United States Patent executed on even date herewith, entitled SYSTEMS AND METHODS FOR MANAGING INFORMATION RELATING TO MEDICAL FLUIDS AND CONTAINERS THEREFOR, this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at LF-Cincinnati, OH,
this 31 day of MARCH, 2008.

Vernon D. Ortenzi L.S.
Vernon D. Ortenzi

STATE OF Ohio:

COUNTY OF Hamilton :ss.

Before me this 31 day of March, 2008, personally appeared
Vernon D. Ortenzi, a citizen of the United States residing in Burlington, Kentucky and
particularly at 4007 Princeton Drive, Burlington, Kentucky 41005, known to me to be the
person whose name is subscribed to the foregoing Assignment and acknowledged that
s/he executed the same as his free act and deed for the purposes therein contained.

Melinda R. Wolfe
Notary Public

My Commission Expires: July 28, 2008

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this _____ day of _____, 2008.

Chad M. Gibson L.S.

STATE OF _____:

:ss.
COUNTY OF _____:

Before me this _____ day of _____, 2008, personally
appeared Chad M. Gibson, a citizen of the United States residing in Mason, Ohio and
particularly at 3854 Elter Lane, Mason, Ohio 45040, known to me to be the person whose
name is subscribed to the foregoing Assignment and acknowledged that s/he executed the
same as his free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

1624.D14 US

L-F-250USN

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I, Vernon D. Ortenzi of 4007 Princeton Drive,
Burlington, Kentucky 41005, and Chad M. Gibson of 1279 Smoke Burr Dr, Westerville OH 43081 ^{cc 4/1/08}
3854 Elter Lane, Mason, Ohio 45040,
hereby assign to Mallinckrodt Inc., a corporation of Delaware and having a place of
business at 675 McDonnell Boulevard, Hazelwood, MO 63042, and its successors and
assigns (collectively hereinafter called "the Assignee"), my entire right, title and interest
throughout the world in the inventions and improvements which are subject of our
application for United States Patent executed on even date herewith, entitled SYSTEMS
AND METHODS FOR MANAGING INFORMATION RELATING TO
MEDICAL FLUIDS AND CONTAINERS THEREFOR, this assignment including
said application, any continuation, division or continuation-in-part thereof and/or substitute
therefor, any and all United States and foreign patents, utility models, and design
registrations granted for any of said inventions or improvements, and the right to claim
priority based on the filing date of said application under the International Convention for
the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent
Convention, and all other treaties of like purposes; and authorize the Assignee to apply in
all countries in our name or in its own name for patents, utility models, and design
registrations and like rights of exclusion and for inventors' certificates for said inventions
and improvements; and agree for myself and my respective heirs, legal representatives
and assigns, without further compensation to perform such lawful acts and to sign such
further applications, assignments, Preliminary Statements and other lawful documents as
the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this _____ day of _____, 2008.

Vernon D. Ortenzi

STATE OF _____:
:ss.

COUNTY OF _____:

Before me this _____ day of _____, 2008, personally appeared
Vernon D. Ortenzi, a citizen of the United States residing in Burlington, Kentucky and
particularly at 4007 Princeton Drive, Burlington, Kentucky 41005, known to me to be the
person whose name is subscribed to the foregoing Assignment and acknowledged that
s/he executed the same as his free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Bettelle,
this 1 day of April, 2008.

Chad M. Gibson L.S.
Chad M. Gibson

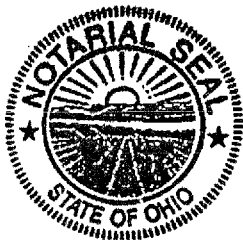
STATE OF Ohio :
:ss.
COUNTY OF Franklin :

Before me this 1 day of April, 2008, personally ^{Westerville, Ohio 43081 4/1/08}
appeared Chad M. Gibson, a citizen of the United States residing in Mason, Ohio and
particularly at ^{1279 Smoke Burr Dr, Westerville, Ohio 43081 4/1/08}3854 Elter Lane, Mason, Ohio 45040, known to me to be the person whose
name is subscribed to the foregoing Assignment and acknowledged that s/he executed the
same as his free act and deed for the purposes therein contained.

Heidi J. Hinton
Notary Public

My Commission Expires: 1/11/2011

[Notary's Seal Here]



HEIDI J. HINTON
Notary Public
In and for the State of Ohio
My Commission Expires
January 11, 2011