

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Robert B Vetrecin | 03/07/2008 |
| Elizabeth Vailhe | 03/06/2008 |
| Robert Van Holten | 03/06/2008 |
| RECEIVING PARTY DATA | |
| Name: | Ethicon, Inc. |
| Street Address: | U.S. Route 22 |
| City: | Somerville |
| State/Country: | NEW JERSEY |
| Postal Code: | 08876 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12040211 |
| CORRESPONDENCE DATA | |
| Fax Number: | (732)524-2808 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
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| Correspondent Name: | PHILIP S. JOHNSON JOHNSON & JOHNSON |
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| Address Line 4: | NEW BRUNSWICK, NEW JERSEY 08933-7003 |
| ATTORNEY DOCKET NUMBER: | 36,858 |
| NAME OF SUBMITTER: | Sheila Cole |
| <p>Total Attachments: 4</p> <p>source=ETH5378_Assignment#page1.tif</p> <p>source=ETH5378_Assignment#page2.tif</p> | |

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A S S I G N M E N T

WHEREAS, Robert B. Vetrecin, Elizabeth Vailhe, and Robert W. Van Holten, residing at 807 South Main Street, Stewartsville, New Jersey 08886, 43 Amerman Lane, Hillsborough, New Jersey 08844, and 10 Hillcrest Drive, Flemington, New Jersey 08822, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

A MEDICALLY ACCEPTABLE FORMULATION OF A DIISOCYANATE TERMINATED
MACROMER FOR USE AS AN INTERNAL ADHESIVE OR SEALANT

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon, Inc., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

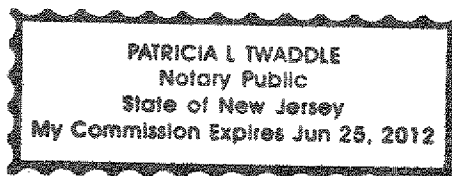
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 7 day of March, 2008

Robert B. Vetrecin (L.S.)
Robert B. Vetrecin

STATE OF New Jersey
COUNTY OF Somerset ss.

BE IT REMEMBERED, That on this 7 day of March, 2008, before me, a Notary Public, personally appeared Robert B. Vetrecin who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Patricia L. Twaddle
Notary Public



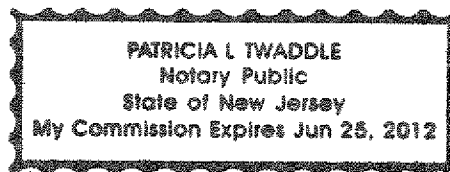
IN TESTIMONY WHEREOF, Assignor has hereunto set her
hand and seal this 6 day of March, 2008

Elizabeth Vailhe (L.S.)
Elizabeth Vailhe

STATE OF New Jersey)
COUNTY OF Somerset) ss.

BE IT REMEMBERED, That on this 6th day of March, 2008, before me, a Notary Public, personally appeared Elizabeth Vailhe who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to her the contents thereof, she did acknowledge that she signed, sealed, and delivered the same as her voluntary act and deed for the uses and purposes therein expressed.

Patricia L. Swadlow
Notary Public



IN TESTIMONY WHEREOF, Assignor has hereunto set his
hand and seal this 6th day of March, 2008

Robert Van Holten (L.S.)
Robert Van Holten

STATE OF New Jersey
) ss.
COUNTY OF Somerset

BE IT REMEMBERED, That on this 6th day of
March, 2008, before me, a Notary Public, personally
appeared Robert Van Holten who I am satisfied is the person
named in and who executed the foregoing instrument in my
presence, and I having first made known to him the contents
thereof, he did acknowledge that he signed, sealed, and
delivered the same as his voluntary act and deed for the uses
and purposes therein expressed.

Patricia L Twaddle
Notary Public

