

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Swedlow</td> <td>11/05/2001</td> </tr> <tr> <td>Michael E. Fein</td> <td>11/02/2001</td> </tr> <tr> <td>Paul D. Mannheimer</td> <td>11/01/2001</td> </tr> </tbody> </table>		Name	Execution Date	David Swedlow	11/05/2001	Michael E. Fein	11/02/2001	Paul D. Mannheimer	11/01/2001		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Mallinckrodt Inc.</td> </tr> <tr> <td>Street Address:</td> <td>675 McDonnell Blvd.</td> </tr> <tr> <td>City:</td> <td>Hazelwood</td> </tr> <tr> <td>State/Country:</td> <td>MISSOURI</td> </tr> <tr> <td>Postal Code:</td> <td>63042</td> </tr> </table>		Name:	Mallinckrodt Inc.	Street Address:	675 McDonnell Blvd.	City:	Hazelwood	State/Country:	MISSOURI	Postal Code:	63042
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CORRESPONDENCE DATA											
Fax Number: (303)305-2224 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 303-305-2400 Email: ip.legal@covidien.com Correspondent Name: Nellcor Puritan Bennett LLC Address Line 1: 6135 Gunbarrel Avenue Address Line 4: Boulder, COLORADO 80301											
ATTORNEY DOCKET NUMBER:	P0364S-05										
NAME OF SUBMITTER:	Dave Schaumann										
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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, David Swedlow of 2165 Canyon Oak Lane, Danville, CA 94506; Michael E. Fein (*deceased*) of 1613 Hollingsworth Drive, Mountain View, CA 94040; Paul D. Mannheimer of 4119 Sugar Maple Drive, Danville, CA 94506; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: OXIMETER SENSOR WITH DIGITAL MEMORY
ENCODING PATIENT DATA

Date(s) of execution of Declaration: November 1, 2, 5, 2001

Filing Date: August 30, 2001

Application No.: 09/943,899; and

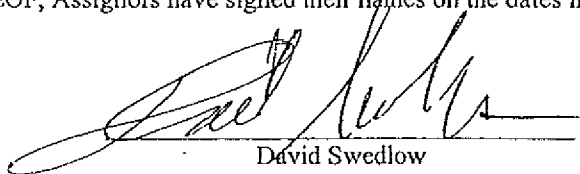
WHEREAS, Mallinckrodt Inc., a corporation of the state of Delaware, located at 675 McDonnell Boulevard, Hazelwood, MO, 63042, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: Dec 5, 2001


David Swedlow

Dated: _____

Marcia Fein (*Executrix of Fein estate*)

Dated: _____

Paul D. Mannheimer

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

David Swedlow

Dated: 11/2/01

Marcia Fein
Marcia Fein (Executrix of Fein estate)

Dated: _____

Paul D. Mannheimer

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____

David Swedlow

Dated: _____

Marcia Fein (*Executrix of Fein estate*)

Dated: 11/1/01



Paul D. Mannheimer