

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Masimo Corporation		04/04/2006	CORPORATION:

RECEIVING PARTY DATA

Name:	Masimo Laboratories, Inc.
Street Address:	40 Parker
City:	Irvine
State/Country:	CALIFORNIA
Postal Code:	92618
Entity Type:	CORPORATION:

PROPERTY NUMBERS Total: 8

Property Type	Number	Word Mark
Serial Number:	78424954	RAINBOW
Serial Number:	78480529	SIGNAL EXTRACTION CO-PULSE OXIMETER
Serial Number:	78577856	SIGNAL EXTRACTION PULSE CO-OXIMETER
Serial Number:	78424956	SPCO
Serial Number:	78462196	SPHBT
Serial Number:	78462194	SPMET
Serial Number:	78803234	SPTHB
Serial Number:	78803230	SPHB

CORRESPONDENCE DATA

Fax Number: (949)760-9502
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: efilings@kmob.com

Correspondent Name: Knobbe Martens Olson & Bear LLP

Address Line 1: 2040 Main Street

Address Line 2: Fourteenth Floor

CH \$215.00 78424954

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: MLABST.000GEN

NAME OF SUBMITTER: Diane M. Reed

Signature: /diane m reed/

Date: 04/06/2006

Total Attachments: 2
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TRADEMARK ASSIGNMENT

This Trademark Assignment (hereinafter referred to as "Assignment") is effective as of the 4TH day of APRIL, 2006, by and between Masimo Corporation, a Delaware corporation having a place of business at 40 Parker, Irvine, California 92618 ("ASSIGNOR"), and Masimo Laboratories, Inc., a Delaware corporation having a place of business at 40 Parker, Irvine, California 92618 ("ASSIGNEE").

WHEREAS, ASSIGNOR has adopted, used, is using, and is, to the best of its knowledge and belief, the owner of the trademarks listed in Schedule A, attached hereto and incorporated herein by this reference, and all other rights appurtenant thereto, including, but not limited to, all common law rights, trade name rights, causes of action, and the right to recover for past infringement (collectively, the "Trademarks") worldwide;

WHEREAS, ASSIGNOR has acquired goodwill associated with and symbolized by said Trademarks and has not abandoned the same;

WHEREAS, ASSIGNOR is the owner of the federal trademark applications relating to the Trademarks listed in Schedule B, attached hereto and incorporated herein by reference (collectively, the "Applications");

WHEREAS, ASSIGNEE desires to acquire all rights, title, and interest in and to the Trademarks and Applications worldwide; and

WHEREAS, ASSIGNOR is willing to assign to ASSIGNEE all rights, title, and interest as ASSIGNOR may possess in and to the Trademark and Applications worldwide;

NOW, THEREFORE, for good and adequate consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns and sells to ASSIGNEE all rights, title, and interest as ASSIGNOR may possess in and to the Trademarks set forth in Schedule A and the Applications set forth in Schedule B; together with the goodwill symbolized by said Trademarks and Applications, concurrent with the transfer of certain tangible assets of the business to which the Trademarks pertain as indicia of said goodwill.

Masimo Corporation
a Delaware corporation

By: [Signature]
Name: Bruce Langdale
Title: CEO
Date: 4/4/06

Masimo Laboratories
a Delaware corporation

By: [Signature]
Name: JOE KIRAN
Title: CEO
Date: 4-4-06

SCHEDULES TO TRADEMARK ASSIGNMENT

SCHEDULE A

Trademarks: RAINBOW
SIGNAL EXTRACTION CO-PULSE OXIMETER
SIGNAL EXTRACTION PULSE CO-OXIMETER
SPCO
SPHBT
SPMET
SPTHB
SPHB

SCHEDULE B

Federal Trademark Application(s):

<u>MARK</u>	<u>APPL. NO.</u>	<u>FILING DATE</u>	<u>INTL. CLASS</u>
RAINBOW	78/424,954	5/25/04	10
SIGNAL EXTRACTION CO-PULSE OXIMETER	78/480,529	9/8/04	10
SIGNAL EXTRACTION PULSE CO- OXIMETER	78/577,856	3/1/05	10
SPCO	78/424,956	5/25/04	10
SPHBT	78/462,196	8/4/04	10
SPMET	78/462,194	8/4/04	10
SPTHB	78/803,234	1/31/06	10
SPHB	78/803,230	1/31/06	10

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