Client Code: MASIMO.631CP1C1

RECORDATION FORM COVER SHEET PATENTS ONLY

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1. Name of conveying party: (List using letters or numbers for multiple parties) Dr. Linda Russek Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	2. Name and address of receiving party: Name: Masimo Corporation Street Address: 40 Parker City: Irvine State: CA ZIP: 92618 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) Fabruary 5, 2008	4. US or PCT Application number(s) or US Patent number(s): (X) Patent No.: 5,534,851
 Farty to whom correspondence concerning document should be mailed: 	Total number of applications and patents involved: 1
Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: MASIMO.631CP1C1	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
i∈ a true copy of the original document. John M. Grover	information is true and correct, and any attached copy 4/6/08 Date
Total number of pages including cove	r sheet, attachments and document: 4

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PATENT REEL: 020808 FRAME: 0921

Exhibit A

Patent Assignment

WHEREAS, I, Dr. Linda Russek, residing at 5440 North Airway Drive, Tucson, AZ 85750, a citizen of the United States of America, have invented certain new and useful Improvements in an ALARMS FOR PATIENT MONITORS for which I have filed various patent applications listed in the attached Schedule A;

AND WHEREAS, Masimo Corporation (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 40 Parker, Irvine, CA 92618, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _3 day of 20.08
February, 2008.
D. Linder Russek
Dr. Linda Russek
STATE OF Arciana }
of the second se
On 2/5/08 before me, various of satisfactory evidence to be the person whose name is subscribed
Or Linda Russek who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
[SEAL]
DOROTHY J. MILLER Notary Public - Arlzona Pima County Expires 07/31/08

Schedule A

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UŞ	N/A	07/668,266	3/6/91	N/A	ABN
US	5,319,355	727,308	7/10/91	6/7/94	
US	5,534,851	254,393	6/6/94	7/9/96	Expire
WO	N/A	PCT/US92/05677	7/10/92	N/A	Expire
ΕP	N/A	0548340	7/10/92	N/A	Expire
<u>JP</u>	N/A	06502270	7/10/92	NA	Expire

PATENT REEL: 020808 FRAME: 0924

RECORDED: 04/16/2008