FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) POB/REV03 AUG 1 5 2002 PAT Tab settings To the Honorable Comunissioner of Patents and Trade 1. Name of conveying party(ies): Borje Rantala Erno Muuranto Markku Spoof Matti Huiku RECORDAT PAT PAT	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office V 102196097 1al documents or copy thereof. 2. Name and address of receiving party(ies): Name: Instrumentarium Corporation
Matti Huiku (/ b /) J ∂ ∂ Additional names(s) of conveying party(ies) □ Yes ☒ No 3. Nature of conveyance:	Internal Address:
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Other ☐ Execution Date: July 2002	Street Address: Kuortaneenkatu 2 FIN-00510 Helsinki, Finland City: State: ZIP: Additional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/136,956 Additional numbers attack	, the execution date of the application is: B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Thomas R. Marsh, Esq. Internal Address: Marsh Fischmann & Breyfogle LLP 8/19/2002 ANHMED1 00000088 10136356 1 FC:581 40.00 0P Street Address: 3151 S. Vaughn Way Suite 411 City: Aurora State: CO ZIP: 80014	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: 50-1419 (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Thomas R. Marsh Name of Person Signing Total number of pages including cover sheet, attachments, and document: DO NOT USE THIS SPACE August 8, 2002 Date	

ASSIGNMENT

WHEREAS, we, Börje Rantala, Kivimäentie 56 B, FIN-00670 Helsinki, Finland, Erno Muuranta, Kilonpurontie 2 A 18, FIN-02610 Helsinki, Finland, Markku Spoof, Tiilikuja 10, FIN-05400 Jokela, Finland, and Matti Huiku, Kaksoiskiventie 30 H, FIN-02760 Espoo, Finland, have invented a certain new and useful invention entitled "PULSE OXIMETER", for which an application for Letters Patent of the United States has-been prepared and filed on May 2, 2002, receiving Serial No. 10/136,956, and further identified as Attorney File No. 50003-00003;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Instrumentarium Corporation, a Finnish company having a place of business at Kuortaneenkatu 2, FIN-00510 Helsinki, Finland, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Instrumentarium Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Instrumentarium Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 19.7.02

Erno Muuranta

Date: 22, 2, 2007

Date: 17.200 Z

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RECORDED: 08/15/2002

PATENT REEL: 013194 FRAME: 0272