

List of Patents

Inventor	Name of Invention	Patent Number	Date of File
1. <u>Takuo Aoyagi</u> Michio Kishi	OPTICAL TYPE BLOOD MEASURING EQUIPMENT	JPS5326437	March 29, 1974
2. <u>Takuo Aoyagi</u> Nobutaka Kobayashi Tadashi Sasaki	APPARATUS FOR DETERMINING THE CONCENTRATION OF A LIGHT-ABSORBING MATERIAL IN BLOOD	JPS63111837A US4832484A	October 29, 1987 October 29, 1987
3. <u>Takuo Aoyagi</u> Katsuyuki Miyasaka	CUVETTE FOR BIOSIMULATION	JPH034838A JPH067827B2	May 31, 1989
4. <u>Takuo Aoyagi</u> Katsuyuki Miyasaka	NON-OBSERVING TYPE BLOOD COMPONENT CONCENTRATION MEASURING DEVICE	JPH03136637A JPH0588609B2	October 24, 1989
5. <u>Takuo Aoyagi</u> Masayoshi Fuse Yoshiaki Shindo Masayuki Kato	CALIBRATION TESTER FOR PULSE OXIMETER APPARATUS FOR CALIBRATING PULSE OXIMETER	JPH04261646A JPH0614922B2 US5278627A	February 15, 1991 February 14, 1992
6. <u>Takuo Aoyagi</u>	BLOODLESS OXIMETER APPARATUS FOR MEASURING PREDETERMINED DATA OF LIVING TISSUE	JPH05212016A US5385143A	February 6, 1992 February 5, 1993
7. <u>Takuo Aoyagi</u>	PIGMENT DILUTION CURVE MEASURING APPARATUS APPARATUS FOR MEASURING PREDETERMINED DATA OF LIVING TISSUE	JP2613832B2 US5385143A	March 19, 1992 February 5, 1993
8. <u>Takuo Aoyagi</u>	MEASURING APPARATUS FOR AMOUNT OF HEMOGLOBIN WITHIN TISSUE APPARATUS FOR MEASURING PREDETERMINED DATA OF LIVING TISSUE	JP2608830B2 US5385143A	March 19, 1992 February 5, 1993

<p>9. <u>Takuo Aoyagi</u> Chen T. Xie</p>	<p>PROBE FOR MEASURING LIGHT TRANSMITTED THROUGH TISSUE[®]</p>	<p>JP3125080B2</p>	<p>December 22, 1993</p>
<p>10. <u>Takuo Aoyagi</u></p>	<p>PULSE OXIMETER</p>	<p>JP4399847B2</p>	<p>August 27, 2004</p>
<p>11. <u>Takuo Aoyagi</u></p>	<p>PULSE OXIMETER</p>	<p>US7206621B2</p>	<p>August 27, 2004</p>
<p>11. <u>Takuo Aoyagi</u></p>	<p>TIME-SEGMENTED PULSE OXIMETRY AND PULSE OXIMETER</p>	<p>JP4844291B2</p>	<p>August 25, 2006</p>
<p>11. <u>Takuo Aoyagi</u></p>	<p>TIME-SEGMENTED PULSE OXIMETRY AND PULSE OXIMETER</p>	<p>US8024021B2</p>	<p>August 25, 2006</p>
<p>12. <u>Takuo Aoyagi</u> Masayoshi Fuse Chen T. Xie</p>	<p>PHOTO-ELECTRIC PULSE WAVE MEASUREING PROBE</p>	<p>JP2574628Y2</p>	<p>April 28, 1992</p>
<p>12. <u>Takuo Aoyagi</u> Masayoshi Fuse Chen T. Xie</p>	<p>PHOTO-ELECTRIC PULSE WAVE MEASUREING PROBE</p>	<p>US5313940A</p>	<p>May 14, 1992</p>