

Information about the Applicant	
Grantee (Company Name)	Masimo Corporation
FCC Contact Person	Eugene Kim
Address	40 Parker
City, State, Zip	Irvine, CA 92618
Job Number	MASI0063
Model	RAD-87B
FCC ID	VKF-RAD87B
Agent	David Mosley
Approval Type	Original
Equipment Class	DTS Digital Transmission System NII Unlicensed National Information Infrastructure
Rule Part	15.407 15E 15.247 15C

Overview

This application is for the certification of Masimo Corporation's model RAD 87 Pulse CO-Oximeter , FCC ID: VKF-RAD87, which contains an 802.11a/b/g radio used for wireless transmission of data to a patient monitoring network. The radio operates in the 2.4 and 5.8 GHz bands as a DTS device and in the 5.2 GHz band as a UNII device.

Confidentiality requested for allowed files. Request is properly addressed and referenced.

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

Signature



12/13/2010

Dave Tolman, TCB Committee