

Section 1 Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

A copy of Masimo's Conflict Minerals Report for the calendar year ended December 31, 2016 is filed herewith as Exhibit 1.01 and is also available on Masimo's website at:

<http://masimocorp.gcs-web.com/corporate-governance/governance-overview>

Item 1.02 Exhibit

Masimo has filed, as an exhibit to this Form SD, the Conflict Minerals Report required by Item 1.01.

Section 2 Exhibits

Item 2.01 Exhibits

Exhibit Number	Description of Document
1.01	Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form.

Masimo, SET, Signal Extraction Technology, Improving Patient Outcome and Reducing Cost of Care... by Taking Noninvasive Monitoring to New Sites and Applications, rainbow, SpHb, SpOC, SpCO, SpMet, PVI are trademarks or registered trademarks of Masimo Corporation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the duly authorized undersigned.

MASIMO CORPORATION
a Delaware corporation

Date: May 31, 2017 By: */s/*
ANAND SAMPATH
Anand Sampath
Chief Operating
Officer