

Section 1 - Conflict Minerals Disclosure

Item 1.01 - Conflict Minerals Disclosure and Report

The Conflict Minerals Report for the calendar year ended December 31, 2017 filed herewith as Exhibit 1.01, is available at <http://investor.ipgphotonics.com/sec.cfm>.

Any websites referenced in this Form SD and the information accessible through them are not incorporated in this Form SD.

Item 1.02 - Exhibit

The Conflict Minerals Report required by Items 1.01 and 1.02 is filed as Exhibit 1.01 to this Form SD.

Section 2 - Exhibits

Item 2.01 - Exhibits

Exhibit 1.01 - Conflict Minerals Report for the year ended December 31, 2017.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this Specialized Disclosure Report to be signed on its behalf by the undersigned thereunto duly authorized.

IPG PHOTONICS CORPORATION

May 29, 2018 By: /s/ Angelo P. Lopresti
Angelo P. Lopresti
Senior Vice President, General Counsel and Corporate Secretary