IMAGE SENSING SYSTEMS INC Form SD May 29, 2014

UNITED STATES		
SECURITIES AND EXCHANGE COMMISSION		
Washington, D.C. 20549		
FORM SD		
Specialized Disclosure Report		
Image Sensing Systems, Inc.		
(Exact name of registrant as specified in its charter)		
Minnesota 0-26056 41-1519168 (State or other jurisdiction of (Commission (I.R.S. Employer incorporation or organization) File Number) Identification No		
500 Spruce Tree Centre, 1600 University Avenue West, St. (Address of principal executive offices)	•	55104 Zip Code)

Dale E. Parker, telephone: 651-603-7700

Name and telephone numbe	, including area code,	of the person to contact i	n connection with this repo	rt.)
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Check the appropriate box below to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2013.

SECTION 1 - Conflict Minerals Disclosure

ITEM 1.01 Conflict Minerals Disclosure and Report

Image Sensing Systems, Inc. (the "Company") has filed a Conflict Minerals Report with the Securities and Exchange Commission as Exhibit 1.01 hereto, which is publicly available at www.imagesensing.com.

ITEM 1.02 Exhibit

The Company has filed the Conflict Minerals Report required by Item 1.01 as Exhibit 1.01 to this Form SD.

SECTION 2 - Exhibits

ITEM 2.01 Exhibits

The following exhibit is filed as part of this report:

Exhibit 1.01 - Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form.

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.

Image Sensing Systems, Inc.

By: /s/ Dale E. Parker

Dale E. Parker, Chief Financial Officer

Date: May 29, 2014