UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SD

Specialized Disclosure Report

M/A-COM Technology Solutions Holdings, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-35451 (Commission File Number) 27-0306875 (I.R.S. Employer Identification No.)

100 Chelmsford Street Lowell, Massachusetts (Address of principal executive offices)

01851 (Zip Code)

John Croteau President and Chief Executive Officer M/A-COM Technology Solutions Holdings, Inc.

(978) 656-2500

(Name and telephone number, including area code, of the person to contact in connection with this report)

Check the appropriate box 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, 2014.

Section 1—Conflict Minerals Disclosure

Item 1.01. Conflict Minerals Disclosure and Report.

Conflict Minerals Disclosure

This Form SD is filed by M/A-COM Technology Solutions Holdings, Inc. (the "Company") pursuant to Rule 13p-1 promulgated under the Securities Exchange Act of 1934, as amended, for the reporting period from January 1, 2014 to December 31, 2014.

A copy of the Company's Conflict Minerals Report is provided as Exhibit 1.01 to this Form SD, and is publicly available at <u>http://www.macom.com/about/sustainability-quality--reliabil</u>.

Item 1.02. Exhibit.

As specified in Section 2, Item 2.01 of this Form SD, the Company is hereby filing its Conflict Minerals Report as Exhibit 1.01 to this report.

Section 2—Exhibits

Item 2.01. Exhibits.

The following exhibit is filed as part of this report.

Exhibit

No. Description

1.01 Conflict Minerals Report of M/A-COM Technology Solutions Holdings, Inc.

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 duly authorized undersigned.

M/A-COM TECHNOLOGY SOLUTIONS HOLDINGS, INC.

By: /s/ John Croteau

John Croteau President and Chief Executive Officer

Dated: May 29, 2015

M/A-COM TECHNOLOGY SOLUTIONS HOLDINGS, INC. Conflict Minerals Report

For the reporting period from January 1, 2014 to December 31, 2014 (the "Reporting Period").

This Conflict Minerals Report (the "Report") of M/A-COM Technology Solutions Holdings, Inc. ("we," "us," or the "Company") has been prepared pursuant to Rule 13p-1 and Form SD (the "Conflict Minerals Rule" or simply "the Rule") promulgated by the Securities and Exchange Commission, or "SEC," under the Securities Exchange Act of 1934, as amended, for the reporting period January 1, 2014 to December 31, 2014.

The Conflict Minerals Rule requires disclosure of certain information when a company manufactures, or contracts to manufacture, products for which the minerals specified in the Rule are necessary to the functionality or production of those products. The specified minerals are gold, columbite-tantalite (coltan), cassiterite and wolframite, including their derivatives tantalum, tin and tungsten ("3TG"). The "Covered Countries" for the purposes of the Conflict Minerals Rule are the Democratic Republic of the Congo, the Republic of the Congo, the Central African Republic, South Sudan, Uganda, Rwanda, Burundi, Tanzania, Zambia and Angola. As described in this Report, certain of the Company's operations manufacture, or contract to manufacture, products for which 3TG are necessary to their functionality or production.

I. Description of the Company's Products Covered by this Report

We design, develop and manufacture, or contract for the manufacture of, high-performance analog RF, microwave, millimeter wave and photonic semiconductor products. At December 31, 2014, we offered more than 3,500 individual standard and custom products including integrated circuits (IC), multi-chip modules, power pallets and transistors, diodes, switches and switch limiters, passive and active components, Indium Phosphide (InP) high-performance laser semiconductors and complete subsystems, across 43 product lines.

Although a number of acquisitions and divestitures in 2014 resulted in the addition of some product families¹ and the subtraction of others, we believe that substantially all of our products contain one or more of the 3TG, and that those 3TGs are in most cases necessary to their functionality.

II. Summary Results of our Reasonable Country of Origin Inquiry and Due Diligence

The Company has worked to identify the 3TGs necessary to the functionality of its products and has developed a process to help identify relevant suppliers and smelters. We have created a Conflict Minerals vendor database to ensure relevant vendors are identified, and we assess supplier data to ensure traceability throughout the supply chain, so that mineral origin and smelters can be identified. However, our supply chain is complex; we do not purchase 3TG

1 Pursuant to the Rule, this Report does not cover products from certain companies that we acquired during the last eight months of 2014.

directly from mines, smelters or refiners, and there are many intervening steps in our supply chain between the original sources of these minerals and our receipt of the materials we use to manufacture our covered products. We must therefore rely on our suppliers, and their respective suppliers further upstream to provide information regarding the origin of 3TG that are included in our products and engage directly with them in this regard. We have relied on the EICC-GeSI Conflict Free Sourcing Initiative (or "CFSI") audits. Based on the results of our inquiries and the EICC-GeSI CFSI audits, we formed a reasonable belief as to certain countries of origin and certain smelters that are sources of 3TG included in our covered products. This information is set forth in Appendix A to this Conflict Minerals Report.

The Company utilized the measures discussed below to exercise due diligence on the source and chain of custody of any 3TG used by it for the Reporting Period, which it believes conform to the Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, or "Due Diligence Guidelines," of the Organization for Economic Co-operation and Development, or "OECD" (collectively, its "RCOI Analysis"). Despite these efforts, we were unable to obtain responses sufficient to form the basis for a reasonable belief either that none of the necessary 3TG included in our covered products originated in a Covered Country, or that all such necessary 3TG were from recycled or scrap sources.

Our due diligence efforts fell into the following categories described in the OECD Due Diligence Guidelines:

Step I: Establish strong management systems;

Step II: Assess risk in the supply chain;

Step III: Design and implement a strategy to respond to identified risk; and

Step IV: Report on supply chain due diligence.

After exercising this due diligence, as described more fully below, we were unable to determine whether any of our covered products qualify as "DRC conflict free," or "not DRC conflict free," as defined under the Conflict Minerals Rule. Accordingly, we concluded that, based on the information currently available to us, each of our covered products manufactured or contracted to be manufactured in 2014 is "DRC conflict undeterminable."

III. Our Due Diligence Efforts

1. Establishing a strong Company Management System

MACOM's Conflict Minerals Management System has been designed to incorporate the recommendations made by the OECD guidance as described more particularly below.

Adopt a company policy.

The Company adopted a Conflict Minerals Policy, which is posted on its website <u>http://www.macom.com/about/sustainability-quality--reliabil</u>. This policy is available to its customers and to the general public.

Structure internal management to support supply chain due diligence.

Senior members of the Company's management team have been assigned the authority and the responsibility to oversee the Conflict Minerals program and resources have been made available to implement, support and monitor the operation of the program.

Establish a system of controls and transparency over the mineral supply chain

The Company developed its Conflict Minerals program to facilitate transparency in its supply chain and ensure adequate controls over the data returning from the supply chain. We actively review and update our Conflict Minerals data referencing the compliant smelter and refiner lists, as well as the active smelter and refiner lists. We use data obtained through the CFSI, have systems in place to obtain data from our supply chain and maintain all relevant documents and data for five (5) years.

Strengthen company engagement with suppliers

Contract language mandating the flow-down of Conflict Minerals-related requirements has been incorporated into our contract templates for vendor and supplier agreements. We continue to refine our Conflict Minerals training material and reporting requirements. We created and use a dedicated email address to manage all Conflict Minerals supply chain communication. Conflict Minerals team members interact with our supply chain to ensure the quality of conflict mineral data is continuously improving.

Grievance Mechanism

Any interested party may use the dedicated Conflict Minerals email address to voice concerns regarding mineral sourcing. Our Conflict Minerals teams proactively engage when concerns are voiced.

2. Identify and assess risk in the supply chain

As discussed above in Section II, the Company's complex supply chain requires that it rely on its suppliers and their respective suppliers further upstream to provide information regarding the origin of 3TG that are included in its products and engage directly with them in this regard. In certain cases, however, such information was either not forthcoming or appeared to us to be inaccurate or incomplete, and we therefore relied on the EICC-GeSI Conflict Free Sourcing Initiative audits. Based on the results of our inquiries and the EICC-GeSI CFSI audits, we formed a reasonable belief as to certain countries of origin and certain smelters that are sources of 3TG included in our covered products, which is summarized in Appendix A to this Conflict Minerals Report.

3. Design and implement a strategy to respond to identified risks

Conflict Minerals program findings are periodically reported to supply chain management and senior management responsible for the oversight of the program. A risk rating system has been developed and each vendor has been assigned a rating dependent on the quality of the data provided. A risk rating report is communicated to our senior management and to supply chain management with recommended actions. Continuous monitoring of supplier's Conflict Minerals data and continuous communication with our supply chain allows us to respond and mitigate risk.

4. Report publically on due diligence

The Company's Conflict Minerals Policy is reviewed on an annual basis and made available on the Company's corporate Internet website. The Company also provides its customers and others with its corporate Conflict Minerals report, along with customer and product-specific reports. As with the instant report, the Company prepares and submits its Conflict Minerals Report on an annual basis, according to Rule 13p-1 and Form SD, promulgated by the SEC under the Securities Exchange Act of 1934.

IV. Measures to improve our future due diligence

We expect to take the following steps, among others, to improve our due diligence measures and to further mitigate the risk that 3TG contained in our products finance or benefit armed groups in the Covered Countries:

- Continue to engage with suppliers to obtain current, accurate and complete information about the supply chain;
- Include Conflict Minerals content in supply chain audit procedures;
- Consider the need to encourage suppliers to implement responsible sourcing and to have them encourage smelters and refiners to obtain a "conflict-free" designation from an independent, third-party auditor; and
- Consider enhancing the integration of our Conflict Minerals policy into our ERP system.

APPENDIX A

Certain Identified Facilities and Countries of Origin

Based on the results	s of our due diligence inquii	ies, we identified certain s	smelters and countrie	s of origin that we believ	e are sources of 3TGs	included in our
covered products. T	This information is set forth	in the table below.				

Metal (*) Cold	Smelter Reference List (*)	Smelter Country (*)
Gold	Angle Cold Ashanti Minerasia I tda	
Gold	Anger Hereous SA	DRAZIL SMITZEDI AND
Gold	Algol-fieldeus SA	JADAN
Gold		JAPAN
Gold	Aurubis AG	GERMANY
Gold	Boliden AB	SWEDEN
Gold	Xstrata Canada Corporation	CANADA
Gold	Chimet S.p.A.	ITALY
Gold	Dowa	JAPAN
Gold	Eco-System Recycling Co., Ltd.	JAPAN
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Ltd. Hong Kong	HONG KONG
Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Japan Mint	JAPAN
Gold	JM USA	UNITED STATES
Gold	Johnson Matthey Canada	CANADA
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	Kazzinc Ltd	KAZAKHSTAN
Gold	Kennecott Utah Copper LLC	UNITED STATES
Gold	Kojima Chemicals Co., Ltd	JAPAN
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
Gold	Materion	UNITED STATES
Gold	Matsuda Sangvo Co., Ltd.	JAPAN
Gold	Metalor Technologies (Hong Kong) Ltd	HONG KONG
Gold	Metalor Technologies (Singapore) Pte. Ltd.	SINGAPORE
Gold	Metalor Switzerland	SWITZERLAND
Gold	Metalor USA Refining Corporation	UNITED STATES
Gold	Met-Mex Peñoles S A	MEXICO
Gold	Mitsubishi Materials Corporation	IAPAN
Gold	Mitsui Mining and Smelting Co. Ltd	IAPAN
Gold	Nadir Metal Rafineri San Ve Tic A S	TURKEY
Gold	Nihon Material Co. LTD	IAPAN
Gold	Obio Precious Metals II C	UNITED STATES
Gold	Ohura Procious Metal Industry Co. I td	IADAN
Cold	Olula Flectous Metal Industry Co., Edu OISC "The Culidex Kraspovarsk Non Forrous Metals Plant" (OISC	JAFAN DUSSIAN FEDEDATION
Gold	Visct The Guildov Klashoyalsk Non-Perious Metals Flaht (0.5C	RUSSIAN FEDERATION
Cald		CMUTZEDI AND
Gold	PAMP SA DV Drácinov SA	SWITZERLAND
Gold	PAPIEUIIOX JA Dand Definewy (Dire) I td	SOUTH AFRICA
Gold	Rand Reinery (Pty) Ltd	SOUTH AFRICA
Gold		CANADA
	Schone Edelmetaal	NETHERLANDS
Gold	SEMPSA Joyeria Plateria SA	SPAIN
Gold	Solar Applied Materials Technology Corp.	IAIWAN
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN

Gold	Tokuriki Honten Co., Ltd	
Gold	Umicore Brasil Ltda	
Gold	Umicore SA Business Unit Precious Metals Refining	
Gold	United Precious Metal Refining, Inc.	
Gold	Valcambi SA	
Gold	Western Australian Mint trading as The Perth Mint	
Gold	C. Hafner GmbH + Co. KG	
Gold	Shandong Zhaojin Gold & Silver Refinery Co. Ltd	
Gold	YAMAMOTO PRECIOUS METAL CO., LTD.	
Gold	Yokohama Metal Co Ltd	
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	
Gold	Central Bank of the Philippines Gold Refinery & Mint	
Gold	Cendres & Métaux SA	
Gold	FSE Novosibirsk Refinerv	
Gold	Inner Mongolia Oiankun Gold and Silver Refinery Share Company	
	Limited	
Gold	Jiangxi Copper Company Limited	
Gold	ISC Ekaterinburg Non-Ferrous Metal Processing Plant	
Gold	ISC Uralectromed	
Gold	Kyrgyzaltyn ISC	
Gold	Moscow Special Allovs Processing Plant	
Gold	OISC Kolyma Refinery	
Gold	Prioksky Plant of Non-Ferrous Metals	
Gold	PT Aneka Tambang (Persero) Thk	
Gold	SOF Shyolkovsky Factory of Secondary Precious Metals	
Gold	The Great Wall Gold and Silver Refinery of China	
Gold	The Refinery of Shandong Gold Mining Co. Ltd	
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	
Gold	Zijin Mining Group Co. Ltd	
Gold	Asaka Riken Co Ltd	
Gold	Advanced Chemical Company	
Gold	Aida Chemical Industries Co. Ltd	
Gold	Caridad	
Gold	Chugai Mining	
Gold	Daeiin Indus Co. Ltd	
Gold	Do Sung Corporation	
Gold	FAGGI ENRICO SPA	
Gold	Hwasung CLCo. Ltd	
Gold	Korea Metal Co. Ltd	
Gold	Linghao Jinyuan Tonghui Refinery Co. Ltd	
Gold	Navoi Mining and Metallurgical Combinat	
Gold	Sahin Metal Corn	
Gold	SAMWON METALS Corp	
Gold	Torecom	
Tantalum	Changsha South Tantalum Niohium Co. Ltd	
Tantalum	Douluoshan Sannhire Rare Metal Co I td	
Tantalum	Evotech Inc	
ranalulli	EAULEUII IIIC.	

JAPAN BRAZIL BELGIUM UNITED STATES SWITZERLAND AUSTRALIA GERMANY CHINA JAPAN JAPAN UZBEKISTAN TURKEY PHILIPPINES SWITZERLAND RUSSIAN FEDERATION CHINA CHINA RUSSIAN FEDERATION RUSSIAN FEDERATION **KYRGYZSTAN** RUSSIAN FEDERATION RUSSIAN FEDERATION RUSSIAN FEDERATION INDONESIA RUSSIAN FEDERATION CHINA CHINA CHINA CHINA JAPAN UNITED STATES JAPAN MEXICO JAPAN KOREA, REPUBLIC OF KOREA, REPUBLIC OF ITALY KOREA, REPUBLIC OF KOREA, REPUBLIC OF CHINA UZBEKISTAN UNITED STATES KOREA, REPUBLIC OF KOREA, REPUBLIC OF CHINA CHINA UNITED STATES

Tantalum Tin Tin

F&X Electro-Materials Ltd. Global Advanced Metals Global Advanced Metals Boyertown Guangdong Zhiyuan New Material Co., Ltd. H.C. Starck Co., Ltd. H.C. Starck GmbH Goslar H.C. Starck GmbH Laufenburg H.C. Starck Hermsdorf GmbH H.C. Starck Inc. H.C. Starck Ltd. H.C. Starck Smelting GmbH & Co.KG Hengyang King Xing Lifeng New Materials Co., Ltd. Hi-Temp JiuJiang JinXin Nonferrous Metals Co. Ltd. Jiujiang Tanbre Co., Ltd. Kemet Blue Powder LSM Brasil S.A. Metallurgical Products India (Pvt.) Ltd. Mineração Taboca S.A. Mitsui Mining & Smelting Molycorp Silmet Ningxia Orient Tantalum Industry Co., Ltd. Plansee Plansee SE Liezen RFH Solikamsk Metal Works Taki Chemicals Telex Ulba Zhuzhou Cement Carbide Alpha CV United Smelting Gejiu Non-Ferrous Metal Processing Co. Ltd. Magnu's Minerais Metais e Ligas LTDA Malaysia Smelting Corp Mineração Taboca S.A. Minsur Mitsubishi Materials Corporation OMSA PT Babel Inti Perkasa PT Bangka Putra Karya PT Bangka Tin Industry PT Bukit Timah PT DS Jaya Abadi PT Eunindo Usaha Mandiri PT Refined Bangka TIN (RBT) PT Sariwiguna Binasentosa

CHINA UNITED STATES UNITED STATES CHINA THAILAND GERMANY GERMANY GERMANY UNITED STATES JAPAN GERMANY CHINA UNITED STATES CHINA CHINA UNITED STATES BRAZIL INDIA BRAZIL JAPAN **ESTONIA** CHINA AUSTRIA AUSTRIA CHINA RUSSIAN FEDERATION JAPAN UNITED STATES **KAZAKHSTAN** CHINA UNITED STATES INDONESIA CHINA BRAZIL MALAYSIA BRAZIL PERU JAPAN BOLIVIA **INDONESIA INDONESIA INDONESIA INDONESIA** INDONESIA **INDONESIA INDONESIA INDONESIA**

Tin	PT Stanindo Inti Perkasa	INDONESIA
Tin	PT Tambang Timah	INDONESIA
Tin	Thailand Smelting and Refining Co. Ltd.	THAILAND
Tin	White Solder Metalurgia e Mineração Ltda.	BRAZIL
Tin	Yunnan Tin Company, Ltd.	CHINA
Tin	Best Metais	BRAZIL
Tin	Liuzhou China Tin	CHINA
Tin	Cooper Santa	BRAZIL
Tin	CV Serumpun Sebalai	INDONESIA
Tin	EM Vinto	BOLIVIA
Tin	Enix Metals	POLAND
Tin	DT Alam Lestari Kencana	INDONESIA
Tin	DT Bangka Kudai Tin	INDONESIA
Tin	PI Daligka Kuudi IIII DT Danglea Timah Litama Saiahtara	INDONESIA
1111 Ti-	PT Daligka Tilliali Otalila Sejalitera	INDONESIA
1in Ti-	PT Karimun Mining	INDONESIA
11n Ti	PT Mitra Stania Prima	INDONESIA
Tin	PT Prima Timah Utama	INDONESIA
lin	PT Tinindo Inter Nusa	INDONESIA
Tin	Rui Da Hung	TAIWAN
Tin	Soft Metais, Ltda.	BRAZIL
Tin	Yunnan Chengfeng Non-ferrous Metals Co.,Ltd.	CHINA
Tin	Jean Goldschmidt International	BELGIUM
Tin	CNMC (Guangxi) PGMA Co. Ltd.	CHINA
Tin	CV Nurjanah	INDONESIA
Tin	Gejiu Zi-Li	CHINA
Tin	Huichang Jinshunda Tin Co. Ltd	CHINA
Tin	Smelter Not Listed	BRAZIL
Tin	Kai Unita Trade Limited Liability Company	CHINA
Tin	Linwu Xianggui Smelter Co	CHINA
Tin	Lübeck GmbH	GERMANY
Tin	Metallo Chimique	BELGIUM
Tin	Novosibirsk Integrated Tin Works	RUSSIAN FEDERATION
Tin	O M Manufacturing (Thailand) Co. Ltd	THAILAND
Tin	PT Artha Cinta I anggeng	INDONESIA
Tin	DT Babel Surva Alam Lestari	INDONESIA
Tin	DT Bolitung Inductri Solahtora	INDONESIA
Tin	PT Defituing filousifi Sejdifiera	INDONESIA
		INDONESIA
11n	PT Fang DI Muli Tindo	INDONESIA
11n Tri	PT HP Metals Indonesia	INDONESIA
Tin	PT Koba Tin	INDONESIA
lin	PT Pelat Timah Nusantara Tbk	INDONESIA
Tin	PT Sumber Jaya Indah	INDONESIA
Tin	PT Yinchendo Mining Industry	INDONESIA
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	CHINA
Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	CHINA
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	CHINA
Tungsten	GTP	UNITED STATES

Hunan Chun-Chang Nonferrous Smelting & Concentrating Co., Ltd. Tungsten CHINA Japan New Metals Co Ltd Tungsten JAPAN Tungsten Malipo Haiyu Tungsten Co., Ltd. CHINA Xiamen Tungsten (H.C.) Co., Ltd. Tungsten CHINA Xiamen Tungsten Co., Ltd Tungsten CHINA Tungsten Ganzhou Non-ferrous Metals Smelting Co., Ltd. CHINA Tungsten H.C. Starck GmbH GERMANY Kennametal Fallon Tungsten UNITED STATES Tungsten Kennametal Huntsville UNITED STATES Tungsten Wolfram Company CJSC RUSSIAN FEDERATION Tungsten Chenzhou Diamond Tungsten Products Co., Ltd. CHINA Tungsten Dayu Weiliang Tungsten Co., Ltd. CHINA Tungsten Fujian Jinxin Tungsten Co., Ltd. CHINA Guangdong Xianglu Tungsten Industry Co., Ltd. Tungsten CHINA Hunan Chenzhou Mining Group Co CHINA Tungsten Tungsten Tejing (Vietnam) Tungsten Co., Ltd. VIET NAM Tungsten A.L.M.T. Corp. JAPAN Tungsten Chongyi Zhangyuan Tungsten Co Ltd CHINA Tungsten Conghua Tantalum and Niobium Smeltry CHINA Tungsten Ganzhou Grand Sea W and Mo Company CHINA