

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 5, 2015

QUANTUM MATERIALS CORP.

(Exact name of registrant as specified in its charter)

Nevada

(State or other jurisdiction
of incorporation)

333-146533

(Commission
File Number)

20-8195578

(IRS Employer
Identification No.)

3055 Hunter Road

San Marcos, TX

(Address of principal executive offices)

78666

(Zip Code)

Registrant's telephone number, including area code: 214-701-8779

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation to the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01. Regulation FD Disclosure

On February 5, 2015, the Company issued a press release, a copy of which is appended hereto.

Item 9.01. Financial Statements and Exhibits.

<u>Exhibit</u>	<u>Description</u>
99.1	Press release dated February 5, 2015. (Filed herewith.)

SIGNATURES

QUANTUM MATERIALS CORP.
(Registrant)

Dated: February 5, 2015

By: /s/ Stephen Squires
Stephen Squires, Chief Executive Officer
[Insert Title]

Exhibit 99.1

Quantum Materials Begins Shipping Cadmium-Free Red and Green Quantum Dots

Company accelerates development to meet display manufacturer demand as a result of management meetings at 2015 Consumer Electronics Show

SAN MARCOS, Texas -- February 5, 2015—Rapidly growing North American quantum dot manufacturer [Quantum Materials Corp](#) (OTCQB:QTMM) today announced it has begun shipping Cadmium-free red and green quantum dots in evaluation and production quantities to select leading consumer electronics manufacturers. The company has increased the uniformity and enhanced stability of its Cadmium-free nanomaterials as a result of bringing previously-reported automated capital equipment, facility and personnel investments online. Quantum Materials is at the forefront of Cadmium-free quantum dot development and recently announced increasing production capacity to 2000Kg of quantum dots and nanoparticles per annum in Q2 2015.

Meetings with manufacturers at the 2015 Consumer Electronics Show (CES) spurred requests for Cadmium-free red and green quantum dots with application-specific functionality. Quantum Materials has accelerated Cadmium-free quantum dot development because electronics manufacturers' are seeking to stay ahead of environmental regulations governing dangerous materials in consumer electronic devices. Quantum dots are easily integrated into the industry-standard thin-film roll-to-roll inkjet and surface deposition technologies currently used in existing LCD display production lines, as illustrated in an [informative video](#)* detailing Cadmium-free quantum dot uses and benefits.

"We were very encouraged with the results of our meetings at CES," said Quantum Materials Corp CEO Stephen Squires. "I personally am even more pleased with the dedication, hard work and creativity of our team. Their discoveries have enabled us to meet the stringent demands and tight delivery deadlines necessary to rapidly integrate our materials into commercial products."

The U.S. leads the world in nanotechnology innovation with over \$30 billion invested in research to date. Quantum Materials is working with manufacturers toward integrating its advanced materials into commercial products that will create jobs, generate profits, and strengthen our economy and balance of payments. The limited industrial availability of a reliable supply of Cadmium-free quantum dots has attracted the interest of the world's largest display and solid-state lighting manufacturers in evaluating Quantum Materials mass-production capability. Quantum Materials' products are the foundation for technologically superior, energy efficient and environmentally sound LCD UHD displays, the next generation of solid-state lighting, solar photovoltaic power applications, advanced battery and energy storage solutions, biotech imaging, and biomedical theranostics.

**High Definition Video available for download by broadcast outlets at <http://bit.ly/1KhSS9i> for use with attribution.*

About Quantum Materials Corp

Quantum Materials Corp develops and manufactures Quantum Dots and nanomaterials for use in medical, display, solar energy and lighting applications through its patent-pending volume production process. QMC's volume manufacturing methods enable consistent quality and scalable cost reductions to drive innovative discovery to commercial success. Wholly-owned subsidiary Solterra Renewable Technologies develops sustainable quantum dot solar technology.

Safe Harbor statement under the Private Securities Litigation Reform Act of 1995

This press release contains forward-looking statements that involve risks and uncertainties concerning business, products, and financial results. Actual results may differ materially from the results predicted. More information about potential risk factors that could affect our business, products, and financial results are included in our annual report and in reports subsequently filed with the Securities and Exchange Commission ("SEC"). All documents are available through the SEC's EDGAR System at <http://www.sec.gov/> or www.QMCdots.com. We hereby disclaim any obligation to publicly update the information provided above, including forward-looking statements, to reflect subsequent events or circumstances.

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