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SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K CURRENT REPORT
Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934 May 28, 2008
Date of Report (date of earliest event reported) EVERGREEN SOLAR, INC. (Exact
name of Registrant as specified in its charter)

Delaware 000-31687 04-3242254
(State or other jurisdiction of (Commission File Number) (I.R.S. Employer
incorporation or organization) Identification Number)

138 Bartlett Street
Marlboro, Massachusetts 01752
(Address of principal executive offices) (508) 357-2221
(Registrant's telephone number, including area code) (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 of
the Registrant under any of the following provisions:

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

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Item 1.01. Entry into a Material Definitive Agreement. On May 21, 2008, Evergreen Solar, Inc. (the "Registrant") entered into a multi-year solar panel supply agreement valued at approximately \$750 million with Ralos Vertriebs GmbH ("Ralos"). The supply agreement provides the general terms and conditions pursuant to which Ralos will purchase from the Registrant specified annual quantities of solar panels beginning in 2008 and continuing through 2013. The solar panels for this contract will be manufactured at the Registrant's Devens, Massachusetts facility, which is expected to begin panel production in July.

The foregoing description of the Ralos supply agreement is qualified in its entirety by reference to the supply agreement, a copy of which will be filed as an exhibit to the Registrant's Quarterly Report on Form 10-Q for the quarter ending June 28, 2008. Item 8.01. Other Events. On May 22, 2008, the Registrant issued a press release announcing it had signed the supply agreement with Ralos. A copy of the press release is furnished as Exhibit 99.1 hereto.

Item 9.01. Financial Statements and Exhibits. (d) Exhibits. The following exhibit is being furnished herewith:

99.1 Press Release dated May 22, 2008.

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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 undersigned hereunto duly authorized.

EVERGREEN SOLAR, INC.
By: /s/ Michael El-Hillow
Michael El-Hillow
Chief Financial Officer and Secretary

Dated: May 28, 2008

EXHIBIT 99.1PRESS RELEASEEvergreen Solar Signs New Sales Contracts of Approximately \$1 BillionSolar Panels Will Be Supplied from its Devens Facility MARLBORO, Mass.--(BUSINESS WIRE)--May 22, 2008--Evergreen Solar, Inc. (Nasdaq: ESLR), a manufacturer of solar power panels with its proprietary, low-cost String Ribbon™ wafer technology, announced it has signed two new long-term sales contracts. Yesterday, Evergreen Solar and German-based Ralos Vertriebs GmbH signed an agreement valued at approximately \$750 million for panel deliveries beginning in 2008 and extending through 2013. Combined with another agreement signed last week with a United States-based installer, Evergreen has new contractual backlog of approximately \$1 billion. The solar panels for these two contracts will be manufactured at the company's Devens, Massachusetts facility, which will begin panel production in July, and represent approximately 35 percent of the expected 160MW of annual production capacity at Devens through 2013. In addition to these two new contracts, Evergreen Solar has six other customer contracts with a current total backlog of approximately \$850 million, which will primarily be supplied by EverQ, its German-based joint venture. "We offer our customers a long-term value proposition because our string ribbon technology consumes less than half of the polysilicon as compared to the industry average, which enables us to provide a unique combination of cost and cell conversion efficiency," said Richard M. Feldt, Evergreen Solar's president and chief executive officer. "We will enter into selective long-term supply agreements with additional companies that also bring differentiated value to their customers and serve markets that are at the forefront of solar growth." About Ralos Vertriebs GmbHThe "Ralos - Group" is one of Europe's leading companies in the field of photovoltaics. With subsidiaries in Germany, Spain, Italy, Austria, United Kingdom and Portugal, Ralos is "helping Europe go Solar". It is their vision, that photovoltaics will play a significant role in meeting the needs of a sustainable energy market in the future. Through strategic alliances and continuous internal growth, Ralos is well placed to maintain its outstanding market position. The Ralos - Group is particularly active in the field of large scale solar power plants and they are committed to increase the share of energy production through renewable energy. With its many

years of experience and focus on economically optimized and high quality solutions, the Ralos - Group is a proven partner bringing increased value to project investors. About Evergreen Solar, Inc.Evergreen Solar, Inc. develops, manufactures and markets solar power products using proprietary, low-cost manufacturing technologies. The Company's patented wafer technology, known as String Ribbon, uses significantly less polysilicon than conventional processes. Evergreen's products provide reliable and environmentally clean electric power for residential and commercial applications globally. For more information about the Company, please visit www.evergreensolar.com. Evergreen Solar(R) is a registered trademark and String Ribbon™ is a trademark of Evergreen Solar, Inc. Safe Harbor StatementThis press release contains forward-looking statements within the meaning of federal securities laws. Evergreen Solar cautions you that any statements contained in this press release that are not strictly historical statements constitute forward-looking statements. Such forward-looking statements include, but are not limited to, those related to: the start-up and future production capacity of the company's Devens manufacturing facility; the company's ability to protect the intellectual property incorporated in String Ribbon and other proprietary technologies; the company's ability to enter into additional long-term customer agreements; and the ultimate value of the customer contracts given changing market dynamics and governmental subsidy and incentive programs, currency fluctuations and related contractual pricing parameters. These statements are neither promises nor guarantees, and involve risks and uncertainties that could cause actual results to differ materially from such forward-looking statements. Such risks and uncertainties are identified in the company's filings with the Securities and Exchange Commission - including the company's Annual and Quarterly Reports on Forms 10-K and 10-Q filed with the SEC (copies of which may be obtained at the SEC's website at: <http://www.sec.gov>) - could impact the forward-looking

statements contained in this press release. Readers should not place undue reliance on any such forward-looking statements, which speak only as of the date they are made. Evergreen Solar disclaims any obligation to publicly update or revise any such statements to reflect any change in company expectations, or in events, conditions or circumstances on which any such statements may be based, or that may affect the likelihood that actual results will differ from those set forth in the forward-looking statements. CONTACT: Evergreen Solar, Inc.

Evergreen Solar, Inc.

Michael El-Hillow

508-357-2221 x 7244

Chief Financial Officer

investors@evergreensolar.com SOURCE: Evergreen Solar, Inc.

{graphic omitted}