DOAN TRUNG T Form SC 13G/A February 07, 2013

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

SEMILEDS CORPORATION

(Name of Issuer)

Common Stock, par value \$0.0000056 per share

(Title of Class of Securities)

816645 105

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 816645 105

1.	Names of Reporting Persons Trung T. Doan			
2.	Check the Appropriate Box if a Member of a Group			
	(a)	0		
	(b)	0		
3.	SEC Use Only			
4.	Citizenship or Place of Organization			
	United States			
Number of Shares Beneficially Owned by Each Reporting Person With	5.		Sole Voting Power 1,735,805(a)	
	6.		Shared Voting Power 1,571,428 (b)	
	7.		Sole Dispositive Power 1,735,805 (a)	
	8.		Shared Dispositive Power 1,571,428 (b)	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 3,307,233			
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o			
11.	Percent of Class Represented by Amount in Row (9) 12.0% (c)			
12.	Type of Reporting Person IN			

⁽a) Based on 1,694,555 shares of the Issuer s Common Stock owned directly by Mr. Doan and 41,250 shares of Issuer s Common Stock issuable within 60 days of December 31, 2012 pursuant to 165,000 restricted stock units granted on February 20, 2012. Twenty-five percent of the restricted stock units will vest on February 20 in each of 2013, 2014, 2015 and 2016 and all will fully vest upon a change in control.

⁽b) Consists of 1,571,428 shares of the Issuer s Common Stock owned directly by The Trung Doan 2010 GRAT, of which Mr. Doan is the sole trustee.

⁽c) Based on the 27,474,552 shares of common stock outstanding as of January 7, 2013 reported on the most recently filed periodic report on Form 10-Q of SemiLEDs Corporation for the quarter ended November 30, 2012.

CUSIP No. 816645 105

1.

Person With

1.	The Trung Doan 2010 GRAT			
2.	Check the Appropriate Box if a Member of a Group			
	(a)	o		
	(b)	О		
3.	SEC Use Only			
4.	Citizenship or Place of Organization The trust is governed by the laws of the State of New York			
	5.		Sole Voting Power	
Number of				
Shares	6.		Shared Voting Power	
Beneficially	•		1,571,428(b)	
Owned by			1,3 / 1, 120(0)	
Each	7.		Sole Dispositive Power	
Reporting	7.		0	
			U	

Names of Reporting Persons

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,571,428
- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o
- 11. Percent of Class Represented by Amount in Row (9) 5.7% (c)

8.

12. Type of Reporting Person OO

Shared Dispositive Power

1,571,428(b)

⁽b) Consists of 1,571,428 shares of the Issuer s Common Stock owned directly by The Trung Doan 2010 GRAT, of which Trung T. Doan is the sole trustee.

⁽c) Based on the 27,474,552 shares of common stock outstanding as of January 7, 2013 reported on the most recently filed periodic report on Form 10-Q of SemiLEDs Corporation for the quarter ended November 30, 2012.

Item 1(a). Name of Issuer:

SemiLEDs Corporation

Item 1(b). Address of Issuer s Principal Executive Offices:

3F, No. 11 Ke Jung Rd., Chu-Nan Site

Hsinchu Science Park, Chu-Nan 350

Miao-Li County, Taiwan, R.O.C.

Item 2(a). Name of Person Filing:

Trung T. Doan

The Trung Doan 2010 GRAT

Item 2(b). Address of Principal Business Office or, if none, Residence::

3F, No. 11 Ke Jung Rd., Chu-Nan Site

Hsinchu Science Park, Chu-Nan 350

Miao-Li County, Taiwan, R.O.C.

Item 2(c). Citizenship:

Trung T. Doan is a citizen of the United States of America. The Trung Doan

2010 GRAT is a trust formed under the laws of the State of New York.

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.0000056 per share

Item 2(e). CUSIP Number:

816645 105

Item 3. If this statement is filed pursuant to §\$240.13d-1(b) or §\$240.13d-2(b) or (c), check whether the person filing

is a:

Not Applicable

Item 4. Ownership.

(a) Amount beneficially owned:

Trung T. Doan* 3,307,233 The Trung Doan 2010 GRAT 1,571,428

(b) Percent of class:

Trung T. Doan* 12.0%
The Trung Doan 2010 GRAT 5.7%

Based on the 27,474,552 shares of common stock outstanding as of January 7, 2013 reported on the most recently filed periodic report on Form 10-Q of SemiLEDs Corporation for the quarter ended November 30, 2012.

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:

Trung T. Doan* 1,735,805 The Trung Doan 2010 GRAT 0

(ii) Shared power to vote or to direct the vote:

Trung T. Doan* 1,571,428 The Trung Doan 2010 GRAT 1,571,428

(iii) Sole power to dispose or to direct the disposition of:
Trung T. Doan* 1,735,805
The Trung Doan 2010 GRAT 0

(iv) Shared power to dispose or to direct the disposition of:

Trung T. Doan* 1,571,428 The Trung Doan 2010 GRAT 1,571,428

*The shares of Common Stock beneficially owned by Trung T. Doan consist of 1,694,555 shares of the Issuer s Common Stock owned directly by Mr. Doan, 41,250 shares of Common Stock issuable within 60 days of December 31, 2012 pursuant to restricted stock units granted on February 20, 2012 and 1,571,428 shares of the Issuer s Common Stock owned directly by The Trung Doan 2010 GRAT, of which Mr. Doan is the sole trustee.

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable.

Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable.

Item 6.

Item 7.

Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable.

5

Identification and Classification of Members of the Group. Item 8.

Not Applicable.

Notice of Dissolution of Group. Item 9.

Not Applicable.

Item 10.
Not Applicable. Certification.

6

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 7, 2013 (Date)

Trung T. Doan

/s/ Trung T. Doan Trung T. Doan

The Trung Doan 2010 GRAT

By: /s/ Trung T. Doan Trung T. Doan, Trustee

7