

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Acer Technology Ventures Management, LLC</u>  (Last) (First) (Middle) 5201 GREAT AMERICA PARKWAY SUITE 270  (Street) SANTA CLARA CA 95054  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>IROBOT CORP [ IRBT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director <input checked="" type="checkbox"/> 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 09/15/2006	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/15/2006		S		5,000	D	\$22	686,500	I	See Footnote <sup>(1)</sup>
Common Stock	09/15/2006		S		10,000	D	\$22.64	676,500	I	See Footnote <sup>(1)</sup>
Common Stock								1,658,136	I	See Footnote <sup>(2)</sup>
Common Stock								48,000	I	See Footnote <sup>(3)</sup>
Common Stock								2,000	I	See Footnote <sup>(4)</sup>
Common Stock								4,000	I	See Footnote <sup>(5)</sup>

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person\*  
Acer Technology Ventures Management, LLC  
  
 (Last) (First) (Middle)  
 5201 GREAT AMERICA PARKWAY  
 SUITE 270  
  
 (Street)  
 SANTA CLARA CA 95054  
  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
IP Fund One, L.P.

(Last) (First) (Middle)

5201 GREAT AMERICA PARKWAY  
SUIT 270

(Street)  
SANTA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[Lai Teh-Tsung](#)

(Last) (First) (Middle)

C/O ID AMERICA 1, LLC  
5201 GREAT AMERICA PARKWAY

(Street)  
SANTA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[iD America 1, LLC](#)

(Last) (First) (Middle)

5201 GREAT AMERICA PARKWAY  
SUITE 270

(Street)  
SANTA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[Acer Technology Ventures Fund, L.P.](#)

(Last) (First) (Middle)

5201 GREAT AMERICA PARKWAY  
SUITE 270

(Street)  
SANTA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[Lu James C](#)

(Last) (First) (Middle)

C/O ACER TECHNOLOGY VENTURES MANAGEMENT  
5201 GREAT AMERICA PARKWAY, SUITE 270

(Street)  
SANATA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[iD6 Fund, L.P.](#)

(Last) (First) (Middle)

5201 GREAT AMERICA PARKWAY  
SUITE 270

(Street)  
SANTA CLARA CA 95054

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

## Acer Technology Ventures America, LLC

(Last) (First) (Middle)

5201 GREAT AMERICA PARKWAY  
SUITE 270

(Street)

SANTA CLARA CA 95054

(City)

(State)

(Zip)

### Explanation of Responses:

1. Consists of shares indirectly held by Acer Technology Ventures America, LLC as general partner for IP Fund One, L.P. The reporting persons disclaim beneficial ownership of such shares except to the extent of their pecuniary interest, if any, and this report shall not be deemed an admission that the reporting person are the beneficial owners of all of the reported shares for purposes of Section 16 or any other purpose.
2. Consists of shares held indirectly by James C. Lu as principal of Acer Technology Ventures Management, LLC and Acer Technology Ventures Management, LLC as general partner for Acer Technology Venutres Fund, L.P. The reporting persons disclaim beneficial ownership of such shares except to the extent of their pecuniary interest, if any, and this report shall not be deemed an admission that the reporting person are the beneficial owners of all of the reported shares for purposes of Section 16 or any other purpose.
3. Consists of shares indirectly held by Teh-Tsung Lai as principal of iD America 1, LLC and iD America 1, LLC as general partner for iD6 Fund, L.P. The reporting persons disclaim beneficial ownership of such shares except to the extent of their pecuniary interest, if any, and this report shall not be deemed an admission that the reporting person are the beneficial owners of all of the reported shares for purposes of Section 16 or any other purpose.
4. Consists of shares held directly by Teh-Tsung Lai.
5. Consists of shares held directly by James C. Lu.

### Remarks:

<a href="#">(See signatures included in Exhibit 99.1)</a>	<a href="#">09/18/2006</a>
<a href="#">/s/ Glen D. Weinstein, Attorney-in-fact</a>	<a href="#">11/15/2005</a>
<a href="#">/s/ Glen D. Weinstein, Attorney-in-fact</a>	<a href="#">11/15/2005</a>
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<a href="#">/s/ Glen D. Weinstein, Attorney-in-fact</a>	<a href="#">11/15/2005</a>

\*\* Signature of Reporting Person      Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.**

JOINT FILER INFORMATION

This statement on Form 4 is filed by Teh-Tsung Lai, James C. Lu, Acer Technology Ventures Management, LLC, Acer Technology Ventures America, LLC, iD America 1, LLC, Acer Technology Ventures Fund, L.P., IP Fund One, L.P., and iD6 Fund, L.P. The principal business address of each of the reporting persons is 5201 Great America Parkway, Suite 270, Santa Clara, California 95054. The reporting persons disclaim beneficial ownership of the shares listed herein except to the extent of their pecuniary interest, if any, and this report shall not be deemed an admission that the reporting person is the beneficial owner of all of the reported shares for purposes of Section 16 or any other purpose.

Designated Filer: Acer Technology Ventures Management, LLC  
Issuer and Ticker Symbol: iRobot Corporation ("IRBT")  
Date of Event Requiring Statement: September 15, 2006

/s/ Glen D. Weinstein, Attorney-in-fact  
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Teh-Tsung Lai

/s/ Glen D. Weinstein, Attorney-in-fact  
-----  
James C. Lu

ACER TECHNOLOGY VENTURES MANAGEMENT, LLC

By: /s/ Glen D. Weinstein  
-----  
Name: Glen D. Weinstein  
Attorney-in-fact

ACER TECHNOLOGY VENTURES AMERICA, LLC

By: /s/ Glen D. Weinstein  
-----  
Name: Glen D. Weinstein  
Attorney-in-fact

Id america 1, llc

By: /s/ Glen D. Weinstein  
-----  
Name: Glen D. Weinstein  
Attorney-in-fact

ACER TECHNOLOGY VENTURES FUND, L.P.

By: Acer Technology Ventures Management, LLC,  
as General Partner  
  
By: /s/ Glen D. Weinstein  
-----  
Name: Glen D. Weinstein  
Attorney-in-fact

IP FUND ONE, L.P.

By: Acer Technology Ventures America, LLC.,  
as General Partner  
  
By: /s/ Glen D. Weinstein  
-----  
Name: Glen D. Weinstein  
Attorney-in-fact

ID6 FUND, L.P.

By: iD America 1, LLC,  
as General Partner  
  
By: /s/ Glen D. Weinstein

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Name: Glen D. Weinstein  
Attorney-in-fact