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

Date of report (Date of earliest event reported): February 17, 2010

iROBOT CORPORATION

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-51598	77-0259335				
(Commission File Number)	(IRS Employer Identification No.)				
8 Crosby Drive, Bedford, Massachusetts	01730				
(Address of Principal Executive Offices)	(Zip Code)				
Registrant's telephone number, including area code: (781) 430-3000					
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 (<i>see</i> General Instruction A.2. below):					
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 Exchar	nge Act (17 CFR 240.13e-4(c))				

Item 2.02 Results of Operations and Financial Condition.

On February 17, 2010, iRobot Corporation announced its financial results for the fiscal quarter and year ended January 2, 2010. A copy of the press release is being furnished as Exhibit 99.1 to this Report on Form 8-K.

The information in this Report on Form 8-K and Exhibit 99.1 attached hereto is intended to be furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits:
 - 99.1 Press Release issued by the registrant on February 17, 2010, furnished herewith.

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.

iRobot Corporation

February 17, 2010 By: /s/ Glen D. Weinstein

Name: Glen D. Weinstein

Title: General Counsel and Secretary

EXHIBIT INDEX

Exhibit Number

 $\begin{array}{l} \textbf{Description} \\ \textbf{Press Release issued by the registrant on February 17, 2010, furnished herewith.} \end{array}$ 99.1

Contacts:

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iRobot Reports Strong Fourth-Quarter and Full-Year 2009 Results

2010 Outlook: Continued Profitable Growth

BEDFORD, Mass., Feb. 17, 2010 — iRobot Corp. (NASDAQ: IRBT), a leader in delivering robotic technology-based solutions, today announced its financial results for the fourth quarter and fiscal year ended January 2, 2010.

"We delivered record quarterly revenue of more than \$100 million in the fourth quarter and full-year revenue of nearly \$300 million. Earnings per share and Adjusted EBITDA significantly exceeded expectations for the fourth quarter and full year," said Colin Angle, chairman and chief executive officer of iRobot. "Adjusted EBITDA was \$21 million, up 61 percent from 2008. We generated \$41 million of operating cash flow in 2009, compared with \$19 million in 2008, and improved our cash and investments position year-over-year by \$36 million to nearly \$77 million at year end.

"We began 2010 with \$42 million in backlog in our G&I business, the highest level in our company's history. This positions us well to deliver another year of solid financial performance, with significant top- and bottom-line growth, while continuing to invest in the future of our business."

Revenue for the fourth quarter of 2009 increased 12.1 percent to \$101.7 million, compared with \$90.7 million for the same quarter one year ago. Revenue for the full year 2009 decreased 2.9 percent to \$298.6 million from \$307.6 million for the full year 2008.

Gross margin for the fourth quarter decreased to 33.8 percent of revenue, compared with 36.1 percent of revenue in the fourth quarter of 2008. For the full year, 2009 gross margin totaled 30.5 percent of revenue, up from 30.4 percent of revenue for the full year 2008.

Net income in the fourth quarter of 2009 was \$5.1 million, compared with \$5.4 million in the fourth quarter of 2008. Net income for the full year 2009 was \$3.3 million, compared with \$0.8 million for the same period in 2008.

iRobot Corporation

8 Crosby Drive, Bedford, MA 01730, Phone: 781-430-3000, Fax:781-430-3001, www.irobot.com

Business Highlights

- International home robot revenue in 2009 increased 35.2 percent from 2008 and comprised more than half of total home robot revenue for the year.
- Government & Industrial Robots revenue increased 10.7 percent in the fourth quarter over last year and ended the year with a record \$42 million in product backlog.
- In 2009, operating cash flow was \$40.6 million, compared with \$19.1 million in 2008, as a result of improved Adjusted EBITDA and aggressive working capital management.

Financial Expectations

Management provides the following expectations with respect to the year ending January 1, 2011 and the first quarter ending April 3, 2010.

Fiscal Year 2010:

Revenue \$345 — \$360 million Adjusted EBITDA \$24 — \$28 million Earnings Per Share \$0.20 — \$0.25

Q1 2010:

Revenue \$82 — \$87 million Adjusted EBITDA \$4 — \$6 million Earnings Per Share \$0.01 — \$0.04

Fourth-Quarter and Full-Year Conference Call

iRobot will host a conference call tomorrow at 8:30 a.m. EST to discuss its financial results for the fourth fiscal quarter and full year 2009, business outlook, and outlook for future financial performance. Pertinent details include:

Date: Thursday, Feb. 18, 2010

 Time:
 8:30 a.m. EST

 Call-In Number:
 617-213-8857

 Passcode:
 17983347

A live, audio broadcast of the conference call will also be available at http://investor.irobot.com/phoenix.zhtml?c=193096&p=irol-irhome. An archived version of the broadcast will be available on the same Web site shortly after the conclusion of the live event. A replay of the telephone conference call will be available through Feb. 25, and can be accessed by dialing 617-801-6888, passcode 31678547.

About iRobot Corp.

iRobot designs and builds robots that make a difference. The company's home robots help people find smarter ways to clean, and its government and industrial robots protect those in harm's way. iRobot's consumer and military robots feature iRobot Aware® robot intelligence systems, proprietary technology incorporating advanced concepts in navigation, mobility,

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manipulation and artificial intelligence. For more information about iRobot, please visit www.irobot.com.

For iRobot Investors

Certain statements made in this press release that are not based on historical information are forward-looking statements which are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. This press release contains express or implied forward-looking statements relating to, among other things, iRobot Corp.'s expectations regarding future financial performance and growth, anticipated revenue, Adjusted EBITDA and earnings per share for fiscal year 2010 and the first quarter of 2010, and demand for and market acceptance of its products. These statements are neither promises nor guarantees, but are subject to a variety of risks and uncertainties, many of which are beyond our control, which could cause actual results to differ materially from those contemplated in these forward-looking statements. In particular, the risks and uncertainties include, among other things: our ability to operate in an emerging market, the financial strength of our customers and retailers, general economic conditions, our dependence on the U.S. federal government and government contracts, market acceptance of our products, changes in government policies or spending priorities, and competition. Existing and prospective investors are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. iRobot Corp. undertakes no obligation to update or revise the information contained in this press release, whether as a result of new information, future events or circumstances or otherwise. For additional disclosure regarding these and other risks faced by iRobot Corp., see the disclosure contained in our public filings with the Securities and Exchange Commission.

This release includes Adjusted EBITDA, a non-GAAP financial measure as defined by SEC Regulation G. We define Adjusted EBITDA as earnings before interest, taxes, depreciation and amortization, merger and acquisition expenses, and non-cash stock compensation. A reconciliation between net income and Adjusted EBITDA is provided in the financial tables at the end of this press release.

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iRobot Corporation Consolidated Statement of Operations (in thousands, except per share amounts) (unaudited)

		hree months ended		For the twelve months ended		
	January 2, 2010	December 27, 2008	January 2, 2010	December 27, 2008		
Revenue	2010	2000	2010	2000		
Product revenue	\$ 90,819	\$ 82,712	\$ 262,199	\$ 281,187		
Contract revenue	10,903	7,990	36,418	26,434		
Total	101,722	90,702	298,617	307,621		
Cost of Revenue						
Product revenue	59,679	51,302	176,631	190,250		
Contract revenue	7,657	6,687	30,790	23,900		
Total	67,336	57,989	207,421	214,150		
Gross Margin	34,386	32,713	91,196	93,471		
Operating Expense						
Research & development	4,114	3,935	14,747	17,566		
Selling & marketing	13,482	11,415	40,902	46,866		
General & administrative	8,195	7,144	30,110	28,840		
Total	25,791	22,494	85,759	93,272		
Operating income	8,595	10,219	5,437	199		
Other income (expense), net	15	9	(81)	926		
Pre-tax income	8,610	10,228	5,356	1,125		
Income tax expense	3,478	4,806	2,026	369		
Net income	\$ 5,132	\$ 5,422	\$ 3,330	\$ 756		
Net income per common share:						
Basic	\$ 0.20	\$ 0.22	\$ 0.13	\$ 0.03		
Diluted	\$ 0.20	\$ 0.21	\$ 0.13	\$ 0.03		
Shares used in Per Common Share Calculations:						
Basic	25,059	24,775	24,998	24,654		
Diluted	25,837	25,451	25,640	25,533		
Stock-based compensation included in above figures:						
Cost of product revenue	\$ 369	\$ 199	\$ 1,127	\$ 753		
Cost of contract revenue	111	162	575	462		
Research & development	164	133	351	359		
Selling & marketing	404	322	1,410	1,055		
General & administrative	1,155	815	4,099	3,310		
Total	\$ 2,203	\$ 1,631	\$ 7,562	\$ 5,939		

iRobot Corporation Condensed Consolidated Balance Sheet (unaudited, in thousands)

	January 2, 2010	December 27, 2008
Assets		
Cash and equivalents	\$ 71,856	\$ 40,852
Short term investments	4,959	_
Accounts receivable, net	35,171	35,930
Unbilled revenues	1,831	2,014
Inventory	32,406	34,560
Deferred tax assets	8,669	7,299
Other current assets	4,119	3,340
Total current assets	159,011	123,995
Property, plant and equipment, net	20,230	22,929
Deferred tax assets	6,089	4,508
Other assets	14,254	12,246
Total assets	\$199,584	\$ 163,678
Liabilities and stockholders' equity		
Accounts payable	\$ 30,559	\$ 19,544
Accrued expenses	14,384	10,989
Accrued compensation	13,525	6,393
Deferred revenue and customer advances	3,908	2,632
Total current liabilities	62,376	39,558
Long term liabilities	4,014	4,444
Stockholders' equity	133,194	119,676
Total liabilities and stockholders' equity	\$199,584	\$ 163,678

iRobot Corporation Consolidated Statement of Cash Flows (unaudited, in thousands)

	For the three	months ended	For the twelve months ended		
	January 2, 2010	December 27,	January 2, 2010	December 27, 2008	
Cash flows from operating activities:	2010	2008		2008	
Net income	\$ 5,132	\$ 5,422	\$ 3,330	\$ 756	
Adjustments to reconcile net income to net cash provided by operating	Ψ 5,152	Ψ 5,122	ψ 5,550	φ 750	
activities:					
Depreciation and amortization	1,921	1,894	8,074	7,029	
Loss on disposal of property and equipment	26	151	202	231	
Stock-based compensation	2,203	1,631	7,562	5,939	
In-process research and development relating to acquisition of Nekton	,	,	,	,	
Research LLC	_	_	_	200	
Benefit from deferred tax assets	(2,970)	(1,967)	(3,317)	(1,967)	
Non-cash director deferred compensation	33	24	132	95	
Changes in operating assets and liabilities — (use) source					
Accounts receivable	8,763	10,391	759	12,221	
Unbilled revenue	706	258	183	230	
Inventory	(7,753)	8,036	2,154	10,662	
Other assets	295	5,888	(816)	(1,042)	
Accounts payable	2,772	(11,810)	11,015	(25,350)	
Accrued expenses	2,712	1,597	3,385	3,002	
Accrued compensation	2,679	(1,869)	7,132	1,634	
Deferred revenue	(336)	(101)	1,276	1,026	
Long term liabilities	(108)	(108)	(430)	4,444	
Net cash provided by operating activities	16,075	19,437	40,641	19,110	
Cash flows from investing activities:					
Additions of property and equipment	(1,637)	(1,228)	(5,038)	(14,817)	
Purchase of Nekton Research LLC, net of cash received	(2,500)	2	(2,500)	(9,743)	
Purchases of investments	(5,000)	_	(5,000)	(29,997)	
Sales of investments		16,197		46,547	
Net cash provided by (used in) investing activities	(9,137)	14,971	(12,538)	(8,010)	
Coch flores from financing activities					
Cash flows from financing activities: Proceeds from stock option exercises	243	103	738	1,011	
Income tax withholding payment associated with restricted stock vesting	243	103		1,011	
Borrowings under revolving line of credit	_	_	(76) —	5,500	
Repayment of borrowings under revolving line of credit	_	(5,500)	<u> </u>	(5,500)	
Tax benefit of excess stock based compensation deductions	1,928	1,326	2,239	2,006	
•					
Net cash provided by (used in) financing activities	2,171	(4,071)	2,901	3,017	
Net increase in cash and cash equivalents	9,109	30,337	31,004	14,117	
Cash and cash equivalents, at beginning of period	62.747	10,515	40,852	26,735	
Cash and cash equivalents, at end of period	\$ 71,856	\$ 40,852	\$ 71,856	\$ 40,852	

iRobot Corporation Supplemental Information (unaudited)

	For the three months ended		For the tv	For the twelve months ended		
	January 2, 2010	De	cember 27, 2008	January 2, 2010	De	ecember 27, 2008
Revenue by business unit (in thousands):	2010		2000	2010		2000
Home Robots						
Product	\$ 54,607	\$	48,123	\$ 165,860	\$	173,547
Contract	_					55
Government & Industrial						
Product	36,212		34,589	96,339		107,640
Contract	10,903		7,990	36,418		26,379
	\$101,722	\$	90,702	\$298,617	\$	307,621
			0.400	.		50 CO=
Direct Revenue — Home Robots (in thousands)	\$ 8,377		8,183	\$ 25,555	\$	30,697
Product Lifecycle Revenue - Government & Industrial (in thousands)	\$ 9,356	\$	8,652	\$ 23,655	\$	20,004
International Revenue (in thousands):						
Home Robots	\$ 29,870		23,159	\$ 89,166	\$	65,942
Government & Industrial	\$ 1,129	\$	475	\$ 10,222	\$	6,045
Average selling prices for robot units:						
Home Robots	\$ 156	\$	150	\$ 154	\$	150
Government & Industrial (in thousands)	\$ 82		85	\$ 92	\$	92
Gross Margin by business unit (in thousands):						
Home Robots	\$ 19,720	\$	16,074	\$ 53,431	\$	49,769
Government & Industrial	14,666		16,639	37,765		43,702
	\$ 34,386	\$	32,713	\$ 91,196	\$	93,471
The Alberta Albertane of						
Units shipped by business unit:	22.4		202	000		1.054
Home Robots (in thousands) Government & Industrial	324 329		293 306	988 789		1,054 951
Government & Industrial	329		306	/89		951
Government & Industrial Funded Backlog (in thousands)	\$ 42,160	\$	8,401	\$ 42,160	\$	8,401
Days sales outstanding	33		38	33		38
Inventory turnover	7.4		6.0	7.4		6.0
Net cash provided by operating activities (in thousands)	\$ 16,075		19,437	\$ 40,641	\$	19,110
Headcount	538		479	538		479

iRobot Corporation Adjusted EBITDA Reconciliation to GAAP (unaudited, in thousands)

	For the three	e months ended	For the twelve months ended		
	January 2, 2010	December 27, 2008	January 2, 2010	December 27, 2008	
Net income	\$ 5,132	\$ 5,422	\$ 3,330	\$ 756	
Interest income, net	(47)	(77)	(88)	(1,111)	
Income tax expense	3,478	4,806	2,026	369	
Depreciation	1,782	1,771	7,545	6,865	
Amortization	139	123	529	164	
EBITDA	10,484	12,045	13,342	7,043	
Stock-based compensation expense	2,203	1,631	7,562	5,939	
Adjusted EBITDA	\$ 12,687	\$ 13,676	\$ 20,904	\$ 12,982	

Use of Non-GAAP Financial Measures

In evaluating its business, iRobot considers and uses Adjusted EBITDA as a supplemental measure of its operating performance. The Company defines Adjusted EBITDA as earnings before interest, taxes, depreciation and amortization, merger and acquisition expenses, and non-cash stock compensation. The Company also presents Adjusted EBITDA because it believes it is frequently used by securities analysts, investors and other interested parties as a measure of financial performance.

The term Adjusted EBITDA is not defined under U.S. generally accepted accounting principles, or U.S. GAAP, and is not a measure of operating income, operating performance or liquidity presented in accordance with U.S. GAAP. Adjusted EBITDA has limitations as an analytical tool, and when assessing the Company's operating performance, investors should not consider Adjusted EBITDA in isolation, or as a substitute for net income (loss) or other consolidated income statement data prepared in accordance with U.S. GAAP. Among other things, Adjusted EBITDA does not reflect the Company's actual cash expenditures. Other companies may calculate similar measures differently than iRobot, limiting their usefulness as comparative tools. iRobot compensates for these limitations by relying primarily on its GAAP results and using Adjusted EBITDA only supplementally.