# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

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

Date of Report (Date of earliest event reported): November 8, 2004

#### ResMed Inc

(Exact Name of Registrant as Specified in Charter)

	Delaware	0-26038	98-0152841		
	(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)		
		14040 Danielson Street Poway, California 92064-6857			
		(Address of Principal Executive Offices)			
(858) 746-2400					
	(I	Registrant's telephone number, including area code)			
		<del></del>			
	k the appropriate box below if the Form 8-K filing is inteneral Instruction A.2. below):	ided to simultaneously satisfy the filing obligation of the	registrant under any of the following provisions (see		
	Written communications pursuant to Rule 425 under the	Securities Act (17 CFR 230.425)			
]	Soliciting material pursuant to Rule 14a-12 under the Ex	schange Act (17 CFR 240.14a-12)			
]	Pre-commencement communications pursuant to Rule 1	4d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
]	Pre-commencement communications pursuant to Rule 1	3e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))			

#### Item 2.02 Disclosure of Results of Operations and Financial Condition.

On November 8, 2004, we issued the press release attached as Exhibit 99.1. It is incorporated into this report by reference. The press release describes the results of our operations for the quarter ended September 30, 2004.

We are furnishing the information in this report, not "filing" it for purposes of Section 18 of the Securities Exchange Act of 1934. And we are not incorporating it by reference into any filings we've made before, or may make later, even though those filings may contain general incorporation language.

#### Item 9.01. Financial Statements and Exhibits.

(c) Exhibits

Exhibits:	Description of Document
99 1	Press Release dated November 8, 2004

# SIGNATURES

We have authorized the person whose signature appears below to sign this report on our behalf, in accordance with the Securities Exchange Act of 1934.

Date: November 8, 2004

# RESMED INC

(registrant)

By: /s/ Adrian M. Smith

Name: Adrian M. Smith Its: Senior Vice President Finance and Chief Financial Officer

# EXHIBIT INDEX

Exhibits: Description of Document

99.1 Press Release dated November 8, 2004.

# RESMED ANNOUNCES RECORD FINANCIAL RESULTS FOR QUARTER ENDED SEPTEMBER 30, 2004

SAN DIEGO, California, November 8, 2004...ResMed Inc (NYSE: RMD) today announced revenue and income results for the quarter ended September 30, 2004. Revenue for the quarter was \$87.7 million, a 20% increase over the quarter ended September 30, 2003. Income from operations, excluding the impact of \$2.0 million in restructuring expenses described below, and net income, excluding the impact of restructuring expenses, for the September 30, 2004 quarter increased to \$22.9 million and \$15.1 million respectively, an increase of 21% and 23%. Diluted earnings per share, excluding the impact of restructuring expenses, for the quarter ended September 30, 2004 was \$0.43, an increase of 23%, compared to the September 2003 quarter. Net income for the current quarter was \$13.9 million or \$0.39 per diluted share including after-tax restructuring expenses of \$1.2 million. Gross margin was 64%, consistent with the June 2004 quarter.

Selling, general and administration (SG&A) costs for the quarter were \$26.7 million, an increase of \$4.5 million or 20%, over the same period in fiscal 2004. The increase in SG&A related primarily to an increase in selling and administration personnel to meet expanding opportunities in the sleep-disordered breathing market. SG&A expenditure as a percentage of revenue was 30% in the September quarter, consistent with the same period in fiscal 2004.

Research and development expenditure, approximately 8% of revenues, increased 13% during the three months ended September 30, 2004 to \$6.8 million, from \$6.0 million in the quarter ended September 30, 2003. The increase reflects ResMed's continuing commitment to clinical research and product development, particularly in the evolving cardiovascular area, as well as a stronger Australian dollar. ResMed intends to continue to spend approximately 8% of revenues on R&D during the rest of fiscal year 2005.

Restructuring expenses incurred during the quarter ended September 30, 2004 of \$2.0 million (\$1.2 million net of tax) consisted of expenses associated with the Company's decision to integrate the operations of ResMed Germany, based in Moenchengladbach, and MAP, based in Munich, into a single operating unit based in Munich. The Company estimates that it will incur total restructuring expenses of \$4.5 million (\$2.7 million net of tax). This \$4.5 million includes the \$2.0 million recognized during the quarter ended September 30, 2004. The Company expects to incur the remaining restructuring expenses over the course of fiscal year 2005. With the financial information included in this press release, the Company is providing a tabular reconciliation of GAAP operating income and GAAP net income with operating income, and net income, excluding the impact of restructuring expenses.

Inventory, at \$61.1 million, reflects a return to normal production levels following the successful relocation of the Sydney manufacturing facility in the June 2004 quarter. Accounts receivable days sales outstanding, at 70 days, were comparable to the September 2003 quarter.

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Peter C. Farrell, PhD, Chairman and Chief Executive Officer, commented, "These strong financial results for the September quarter of fiscal 2005 reflect ResMed's continuing sales and profit growth. Operating cash flow increased by 32% to \$16.6 million, compared to \$12.6 million in the September quarter last year. Domestic sales increased by an extremely robust 32% over the September 2004 quarter to \$45.6 million, reflecting continued healthy domestic demand for our sleep-disordered breathing products. International sales increased by 10% over the September 2003 quarter, to \$42.1 million, reflecting growth in our major markets, and a stronger Euro, offset by lower sales in Japan. Reduced sales to Japan were primarily due to an unanticipated delay in introducing a new bilevel product into Japan. Excluding sales to the Japanese market, international sales increased by 24%."

Dr. Farrell further commented, "We continue to make good progress on the cardiovascular and bariatric surgery fronts, which were reflected in our strong domestic growth."

ResMed is a leading developer, manufacturer, and marketer of medical equipment for the diagnosis, treatment, and management of sleep-disordered breathing, selling a comprehensive range of products in over 60 countries.

ResMed will host a conference call at 1:30 p.m. U.S. Pacific Standard Time today to discuss these quarterly results. Individuals wishing to access the conference call may do so via ResMed's Web site at <a href="https://www.resmed.com">www.resmed.com</a> or by dialing (800) 901-5213 (domestic) or +1 (617) 786-2962 (international) and entering conference I.D. No. 23102063. Please allow extra time prior to the call to visit the Web site and download the streaming media player (Windows Media Player) required to listen to the Internet broadcast. The online archive of the broadcast will be available approximately 90 minutes after the live call and will be available for two weeks. A telephone replay of the conference call is available by dialing (888) 286-8010 (domestic) and +1 (617) 801-6888 (international) and entering conference I.D. No. 99358385.

Further information can be obtained by contacting Hillary Theakston at ResMed Inc, San Diego, (858) 746-2610; Adrian Smith at ResMed Limited, Sydney on +61 (2) 9886-5407; or by visiting the Company's multilingual Web site at <a href="https://www.resmed.com">www.resmed.com</a>.

Statements contained in this release that are not historical facts are "forward-looking" statements as contemplated by the Private Securities Litigation Reform Act of 1995. These forward-looking statements, including statements regarding the Company's future revenue, earnings or expenses, new product development and new markets for the Company's products, are subject to risks and uncertainties, which could cause actual results to differ materially from those projected or implied in the forward-looking statements. Those risks and uncertainties are discussed in the Company's Annual Report on Form 10-K for its most recent fiscal year and in other reports the Company files with the U.S. Securities & Exchange Commission. Those reports are available on the Company's Web site.

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# RESMED INC AND SUBSIDIARIES

Consolidated Statements of Income (unaudited)
(In US\$ thousands, except per share data)

	Three Months Ended September 30,	
	2004	2003
Net revenue	\$87,733	\$72,878
Cost of sales	31,322	25,720
Gross profit	56,411	47,158
Operating expenses:		
Selling, general and administrative	26,664	22,187
Research and development	6,819	6,017
Restructuring expenses	1,968	
Total operating expenses	35,451	28,204
Income from operations	20,960	18,954
Other income (expense), net:		
Interest income (expense), net	(321)	(394)
Other, net	31	(652)
Total other income (expense), net	(290)	(1,046)
Income before income taxes	20,670	17,908
Income taxes	6,744	5,659
Net income	\$13,926	\$12,249
Basic earnings per share	\$ 0.41	\$ 0.36
Diluted earnings per share	\$ 0.39	\$ 0.35
Diluted earnings per share excluding the impact of restructuring expenses <sup>(1)</sup>	\$ 0.43	\$ 0.35
Basic shares outstanding	33,888	33,649
Diluted shares outstanding	35,258	35,089

<sup>(1)</sup> See reconciliation of non-GAAP financial measures in table at end of press release.

# RESMED INC AND SUBSIDIARIES

Consolidated Balance Sheets
(In US\$ thousands except share and per share data)

	September 30, 2004	June 30, 2004
	(unaudited)	
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 141,620	\$128,907
Marketable securities - available for sale	2,744	12,021
Accounts receivable, net	68,752	67,242
Inventories Deferred income taxes	61,142 8,536	55,797 7,041
Prepaid expenses and other current assets	6,774	6,821
Total current assets	289,568	277,829
Property, plant and equipment, net of accumulated depreciation	154,130	147,268
Patents, net of accumulated amortization	5,307	4,814
Goodwill	107,487	106,075
Other assets	8,612	8,173
Total assets	\$ 565,104	\$544,159
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 17,945	\$ 18,574
Accrued expenses	24,981	22,591
Income taxes payable	10,382	8,470
Deferred revenue	9,325	8,759
Current portion of deferred profit on sale and leaseback	1,663	2,197
Total current liabilities	64,296	60,591
Non current liabilities:		
Deferred revenue	9,271	8,819
Convertible subordinated notes	113,250	113,250
Total non-current liabilities	122,521	122,069
Total liabilities	\$ 186,817	\$182,660
Total natimies	φ 100,017	\$182,000
Stockholders' Equity:		
Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued	_	_
Series A Junior Participating preferred stock, \$0.01 par value, 250,000 shares authorized; none issued	_	_
Common Stock \$0.004 par value 100,000,000 shares authorized; issued and outstanding 33,858,518 at September 30, 2004 and 33,858,272 at June 30, 2004 (excluding 1,127,459 and 886,369 shares held as Treasury Stock respectively)	135	135
Additional paid-in capital	136,642	132,875
Retained earnings	231,582	217,656
Treasury stock	(41,405	
Accumulated other comprehensive income	51,333	41,273
Total stockholders' equity	378,287	361,499
Total liabilities and stockholders' equity	\$ 565,104	\$544,159

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#### Reconciliation of Non-GAAP Financial Measures (Unaudited)

(Dollars in thousands except per share amounts)

In managing its business, ResMed makes use of certain non-GAAP financial measures in evaluating the Company's results of operations. The measure, "operating income, excluding the impact of restructuring expenses," is reconciled with GAAP operating income in the table below:

	Three Months Ended September 30,	
	2004	2003
GAAP operating income	20,960	18,954
Restructuring expenses	1,968	
Operating income, excluding the impact of restructuring expenses	22,928	18,954

The measure, "net income, excluding the impact of restructuring expenses," is reconciled with GAAP net income in the table below:

		September 30,	
	2004	2003	
GAAP net income	13,926	12,249	
Restructuring expenses, net of tax	1,192		
Net income, excluding the impact of restructuring expenses	15,118	12,249	
Diluted shares outstanding	35,258	35,089	
Diluted earnings per share, excluding the impact of restructuring expenses	\$ 0.43	\$ 0.35	

ResMed believes that presenting diluted earnings per share, excluding the impact of restructuring expenses, is an additional measure of performance that investors can use to compare operating results between reporting periods. Management of the Company uses this information in evaluating the Company's results of operations and believes that this information also provides investors better insight in evaluating the Company's earnings performance from core operations. The events giving rise to these restructuring expenses are not associated with the Company's normal operating business and are expected to result in future market opportunities, cost savings, and other benefits.