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): August 4, 2011

ResMed Inc.

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-15317 (Commission File Number) 98-0152841 (I.R.S. Employer Identification No.)

9001 Spectrum Center Blvd. San Diego, California 92123 (Address of Principal Executive Offices)

(858) 836-5000 (Registrant's telephone number, including area code)

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:

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

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

On August 4, 2011 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 and fiscal year ended June 30, 2011.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibits: Description of Document

99.1 Press Release dated August 4, 2011 regarding results of operations

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: August 4, 2011

RESMED INC. (registrant)

By: /s/ Brett Sandercock Name: Brett Sandercock
Its: Chief Financial Officer

EXHIBIT INDEX

Exhibits: Description of Document

99.1 Press Release dated August 4, 2011 regarding results of operations



RESMED INC. ANNOUNCES RECORD FINANCIAL RESULTS FOR THE QUARTER AND TWELVE MONTHS ENDED JUNE 30, 2011

- ResMed also Announces Acquisition of Gründler GmbH

SAN DIEGO, California, August 4, 2011 - ResMed Inc. (NYSE: RMD) today announced record revenue and income for the quarter ended June 30, 2011. Revenue for the quarter ended June 30, 2011 was \$341.9 million, a 17% increase (an 11% increase on a constant currency basis) over the quarter ended June 30, 2010. For the quarter ended June 30, 2011, net income was \$58.5 million, an increase of 10% compared to the quarter ended June 30, 2010. Diluted earnings per share for the quarter ended June 30, 2011 were \$0.37, an increase of 9% compared to the quarter ended June 30, 2010.

SG&A expenses were \$102.3 million for the quarter ended June 30, 2011, an increase of \$18.5 million, or 22% (a 13% increase on a constant currency basis) compared to the quarter ended June 30, 2010. SG&A costs were 29.9% of revenue in the quarter ended June 30, 2011, compared to 28.8% for the quarter ended June 30, 2010. SG&A expenses were negatively impacted by the appreciation of the Australian dollar and euro against the U.S. dollar.

R&D expenses were \$27.0 million for the quarter ended June 30, 2011, or 7.9% of revenue. R&D expenses increased by 35% (an 11% increase on a constant currency basis) compared to the quarter ended June 30, 2010. R&D expenses were primarily impacted by the appreciation of the Australian dollar and euro against the U.S. dollar.

The company amortized acquired intangibles of \$2.9 million (\$1.9 million, net of tax) during the quarter ended June 30, 2011. Stock-based compensation costs incurred during the quarter ended June 30, 2011 of \$7.5 million (\$5.4 million, net of tax) consisted of expenses associated with stock options, restricted stock units, and our employee stock purchase plan.

For the year ended June 30, 2011, revenue was \$1.2 billion, an increase of 14% over the year ended June 30, 2010 (a 13% increase on a constant currency basis). For the year ended June 30, 2011, net income was \$227.0 million, an increase of 19% compared to the year ended June 30, 2010. Diluted earnings per share for the year ended June 30, 2011 were \$1.44, an increase of 17% compared to the year ended June 30, 2010.

Inventory, at \$200.8 million, increased by \$15.1 million compared to June 30, 2010. Accounts receivable days sales outstanding, at 69 days, decreased by 2 days compared to June 30, 2010.

Peter C. Farrell Ph.D, chairman and chief executive officer, commented, "In the fourth quarter of fiscal 2011 we continued to show strong year-over-year growth. Revenue in Americas increased by 14% to \$182.8 million over the prior year's quarter. Revenue outside Americas increased by 22% to \$159.1 million over the prior year's quarter, or an 8% increase on a constant currency basis. Operating profit for the June quarter was \$66.7 million and cash flow from operations was a robust \$74.3 million, demonstrating excellent operating performance."

The company also announced today the acquisition, on August 1st, of German-based Gründler GmbH, a developer of innovative medical humidification products. These humidifiers can be used with a wide range of ventilators, from neonatal and pediatric, to non-invasive pressure support, to those used in the intensive care unit. ResMed will retain Gründler's existing staff and facilities, and the business will become part of ResMed's newly-created Respiratory Care Strategic Business Unit. The transaction is not expected to have a material impact on ResMed's financial results.

Dr. Farrell continued, "We not only had a strong quarter and year, but we have been active in the last few months with small technology-focused acquisitions and partnerships that will further our strategy to reach deeper into the vastly underpenetrated market for sleep-disordered breathing, as well as serve existing patients. In May, we informed you of our reorganization with the intention to be more aggressive in driving our key strategic initiatives and we have done just that. With the BiancaMed acquisition in July of this year, we can provide an innovative, convenient, non-contact device to monitor sleep and breathing in the home and hospital, while increasing our focus

on opportunities in chronic disease states related to sleep-disordered breathing, such as heart failure and chronic obstructive pulmonary disease. Our recently-announced partnership with CareFusion allows us to quickly establish a presence for Stellar 100 and 150 in the U.S. institutional healthcare market and creates an opportunity to enlarge our footprint in ventilation. Our acquisition of Gründler expands that footprint even further by adding high-quality humidification technology and products. We now have very competitive humidification solutions that provide superior therapy under a broad range of operating conditions. Due to the strong correlation between sleep-disordered breathing and comorbidities, such as heart disease and diabetes, chronic obstructive pulmonary disease, peri-operative death and occupational health and safety, we believe that there are significant opportunities to further penetrate the market; these recent acquisitions and partnership provide us with more options to achieve that goal."

About ResMed

ResMed is a global leader in the development, manufacturing and marketing of medical products for the diagnosis, treatment and management of respiratory disorders, with a focus on sleep-disordered breathing. The company is dedicated to developing innovative products to improve the lives of those who suffer from these conditions and to increasing awareness among patients and healthcare professionals of the potentially serious health consequences of untreated sleep-disordered breathing. For more information on ResMed, visit www.resmed.com.

ResMed will host a conference call at 1:30 p.m. U.S. Pacific Time today to discuss these quarterly results. Individuals wishing to access the conference call may do so via ResMed's Website at www.resmed.com or by dialing 617-213-8059 (domestic) or +1 617-213-8059 (international) and entering conference pass code no. 96620149. Please allow extra time prior to the call to visit the Website 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 617-801-6888 (domestic) and +1 617-801-6888 (international) and entering conference I.D. No. 93983593.

Further information can be obtained by contacting Constance Bienfait at ResMed Inc., San Diego, at (858) 836-5971; Brett Sandercock at ResMed Limited, Sydney, on (+612) 8884-2090; or by visiting the Company's multilingual Website at www.resmed.com.

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 materially differ 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 Website.

RESMED INC AND SUBSIDIARIES

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

	Three Months Ended June 30,		Year Ended June 30,	
	2011	2010	2011	2010
Net revenue	\$341,893	\$291,572	\$1,243,148	\$1,092,357
Cost of sales	143,021	117,055	501,822	436,874
Gross profit	198,872	174,517	741,326	655,483
Operating expenses:				
Selling, general and administrative	102,329	83,874	371,249	328,858
Research and development	26,976	19,950	92,007	75,202
Amortization of acquired intangible assets	2,870	2,074	10,146	8,041
Donation to Foundation			1,000	3,000
Total operating expenses	132,175	105,898	474,402	415,101
Income from operations	66,697	68,619	266,924	240,382
Other income (expenses), net:				
Interest income (expense), net	8,278	4,646	26,043	14,029
Other, net	2,234	(1,337)	10,740	6,178
Total other income (expenses), net	10,512	3,309	36,783	20,207
Income before income taxes	77,209	71,928	303,707	260,589
Income taxes	18,737	18,762	76,721	70,504
Net income	\$ 58,472	\$ 53,166	\$ 226,986	\$ 190,085
Basic earnings per share	\$ 0.38	\$ 0.35	\$ 1.49	\$ 1.26
Diluted earnings per share	\$ 0.37	\$ 0.34	\$ 1.44	\$ 1.23
Basic shares outstanding	152,653	151,750	152,471	150,908
Diluted shares outstanding	156,723	157,136	157,195	155,098

All share and per share information has been adjusted to reflect the two-for-one stock split effected in the form of a 100% stock dividend that was declared on August 5, 2010 and distributed on August 30, 2010.

RESMED INC AND SUBSIDIARIES

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

	June 30, 2011	June 30, 2010
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 735,267	\$ 488,776
Accounts receivable, net	274,352	226,911
Inventories	200,777	185,642
Deferred income taxes	13,875	14,112
Income taxes receivable	9,294	5,317
Prepaid expenses and other current assets	58,887	64,583
Total current assets	1,292,452	985,341
Property, plant and equipment, net	462,107	387,148
Goodwill	235,487	198,625
Other intangibles	47,911	30,925
Deferred income taxes	18,922	19,042
Other assets	12,043	5,316
Total non-current assets	776,470	641,056
Total assets	\$2,068,922	\$1,626,397
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	55,194	57,535
Accrued expenses	103,787	80,883
Deferred revenue	45,125	29,507
Income taxes payable	3,931	22,656
Deferred income taxes	640	402
Current portion of long-term debt	163	121,689
Total current liabilities	208,840	312,672
Deferred income taxes	8,051	10,793
Deferred revenue	17,237	12,755
Income taxes payable	4,057	2,641
Non-current portion of long-term debt	100,000	
Total non-current liabilities	129,345	26,189
Total liabilities	338,185	338,861
STOCKHOLDERS' EQUITY:		
Common stock	607	605
Additional paid-in capital	798,461	660,185
Retained earnings	1,111,862	884,876
Treasury stock	(504,625)	(344,505)
Accumulated other comprehensive income	324,432	86,375
Total stockholders' equity	1,730,737	1,287,536
Total liabilities and stockholders' equity	\$2,068,922	\$1,626,397