UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 10-Q

	TOKWI 10-Q
	ON 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 arterly period ended March 31, 2016
☐ TRANSITION REPORT PURSUANT TO SEC	ON 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934
For the	nsition period from to
C	mission File Number: 001-15317
(Exact n	ResMed Inc. of registrant as specified in its charter)
(State o	Delaware er jurisdiction of incorporation or organization)
	98-0152841 I.R.S. Employer Identification No.)
	001 Spectrum Center Blvd. San Diego, CA 92123 United States of America ddress of principal executive offices)
(Reg	(858) 836-5000 nt's telephone number, including area code)
	ired to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 uch reports) and (2) has been subject to such filing requirements for the past 90 days. Yes
	and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and during the preceding 12 months (or for such shorter period that the registrant was required to submit
Indicate by check mark whether the registrant is a large accelerated fil "large accelerated filer," "accelerated filer" and "smaller reporting con	n accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of ny" in Rule 12b-2 of the Exchange Act. (Check one):
Large accelerated filer 区	Accelerated filer
Non-accelerated filer \Box (Do not check if a smaller reporting	pany) Smaller reporting company I
Indicate by check mark whether the registrant is a shell company (as d	ed in Rule 12b-2 of the Exchange Act). Yes □ No 区
At April 20, 2016, there were 140,409,807 shares of Common Stock (shares.	04 par value) outstanding. This number excludes 41,086,234 shares held by the registrant as treasury

RESMED INC. AND SUBSIDIARIES

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Item 1. Financi al Statements

RESMED INC. AND SUBSIDIARIES

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

Cash and eash equivalents \$ 718,495 \$ 717,249 Accounts receivable, ent of allowance for doubtful accounts of \$13,165 and \$12,276 at March 31, 2016 and June 30, 2015, respectively 358,171 362,568 Inventories (note 3) 232,930 246,859 Prepaid expenses and other current assets 1400,094 1,400,849 Non-current assets: 752,900 311,403 Property, plant and equipment, net (note 4) 386,771 387,758 Goodwill and other intangible assets, net (note 6) 572,900 311,403 Deferred income taxes 40,726 28.389 Total anno-current assets 20,445,610 773,908 Total anno-current assets 76,421 81,112 Commissible Security 2444,610 \$2,181,773 Current liabilities 77,642 81,112 Accrued expenses 77,642 81,112 Accrued expenses 27,224 82,75 Deferred revenue 36,509 19,284 Long-term devine taxes 36,509 19,284 Long-term devine taxes payable 36,509 19,284 Long-te		March 31, 2016	June 30, 2015
Cash and eash equivalents \$ 718,495 \$ 717,249 Accounts receivable, ent of allowance for doubtful accounts of \$13,165 and \$12,276 at March 31, 2016 and June 30, 2015, respectively 358,171 362,568 Inventories (note 3) 232,930 246,859 Prepaid expenses and other current assets 1400,094 1,400,849 Non-current assets: 752,900 311,403 Property, plant and equipment, net (note 4) 386,771 387,758 Goodwill and other intangible assets, net (note 6) 572,900 311,403 Deferred income taxes 40,726 28.389 Total anno-current assets 20,445,610 773,908 Total anno-current assets 76,421 81,112 Commissible Security 2444,610 \$2,181,773 Current liabilities 77,642 81,112 Accrued expenses 77,642 81,112 Accrued expenses 27,224 82,75 Deferred revenue 36,509 19,284 Long-term devine taxes 36,509 19,284 Long-term devine taxes payable 36,509 19,284 Long-te	Assets		
Accounts receivable, net of allowance for doubtful accounts of \$13,165 and \$12,276 at March 31, 2016 and June 30, 2015, respectively 388,171 362,588 Inventories (note 3) 23,293 246,889 Prepaid expenses and other current assets 1,400,094 81,168 Total current assets 1,407,844 440,0094 Non-current assets 886,771 387,758 Goodwill and other intangible assets, net (note 6) 572,900 311,403 Deferred income taxes 44,119 46,389 Other assets 44,102 28,389 Total non-current assets 1,044,516 773,930 Total sests 2,244,610 \$2,181,773 Use assets 5,244,610 \$2,181,773 Total sests 77,622 81,112 Account assets 77,642 81,112 Accouncid spayable 77,642 81,112 Accounced expenses 152,403 132,976 Deferred revenue 8,841 36,079 Income taxes payable 8,275 6,372 Deferred revenue 48,267 48,112	Current assets:		
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Total non-current assets 1,044,516 773,930 Total assets \$ 2,444,610 \$ 2,181,774 Liabilities and Stockholders' Equity Current liabilities: Accound expenses 152,403 132,976 Deferred revenue 38,481 36,097 Income taxes payable 17,982 16,278 Total current liabilities 286,508 266,403 Non-current liabilities 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 435,609 30,594 Other long-term liabilities 2,522 Income taxes payable 1,754 1,754 Other long-term liabilities 2,522 Other long-term liabilities 2,522 Income taxes payable 1,754 1,754 Other long-term liabilities 2,522 Income taxes payable 77,192 594,467 Total Inicativity (note 10) 35,009 594,467 Total Inicativity (note 10)		44,119	,
Total assets \$ 2,444,610 \$ 2,181,774 Labilities and Stockholders' Equity Current liabilities 77,642 81,112 Accounts payable 77,642 81,112 Accound expenses 152,403 132,976 Deferred revenue 38,481 36,097 Income taxes payable 286,508 266,403 Von-current liabilities 8,297 6,372 Deferred income taxes 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 43,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 484,601 328,004 Total non-current liabilities 484,601 328,004 Total income taxes payable 484,601 328,004 Total liabilities 71,194 594,604 Total non-current liabilities 71,195 594,607 Total liabilities 77,109 594,607 Total liabilities 71,199 594,607 Total liabilities	Other assets	40,726	28,389
Current liabilities and Stockholders' Equity Current liabilities:	Total non-current assets	1,044,516	773,930
Current liabilities: 77,642 81,112 Accounts payable 152,403 132,976 Deferred revenue 38,481 36,097 Income taxes payable 17,982 16,278 Total current liabilities 286,508 266,408 Non-current liabilities: 8,297 6,372 Deferred income taxes 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 484,691 328,004 Total liabilities 484,691 328,004 Total liabilities 484,691 328,004 Total liabilities 50 435,009 304,407 Total liabilities 484,691 328,004 Total liabilities 50 446,691 328,004 Total liabilities 50 50 466,093 <td>Total assets</td> <td>\$ 2,444,610</td> <td>\$ 2,181,774</td>	Total assets	\$ 2,444,610	\$ 2,181,774
Accounts payable 77,642 81,112 Accounted expenses 152,403 132,976 Deferred revenue 38,481 36,097 Income taxes payable 17,982 16,278 Total current liabilities 286,508 266,463 Non-current liabilities: 8,297 6,372 Deferred income taxes 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 2,522 - Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) 5 5 Stockholders' equity: (note 10) 8 6 6 Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - - Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 1	Liabilities and Stockholders' Equity		
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Deferred revenue 38,481 36,097 Income taxes payable 17,982 16,278 Total current liabilities 286,508 266,463 Non-current liabilities: 8,297 6,372 Deferred income taxes 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) 32,004 32,004 Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Accounts payable	,.	81,112
Income taxes payable 17,982 16,278 Total current liabilities 286,508 266,463 Non-current liabilities: 8,297 6,372 Deferred income taxes 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,601 328,004 Total liabilities 484,601 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) 500,000,000 594,467 Verifiered stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - Common stock, \$0.04 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Accrued expenses		-)
Total current liabilities 286,508 266,463 Non-current liabilities: 8,297 6,372 Deferred income taxes 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) 500,000 50			
Non-current liabilities: Deferred income taxes Deferred revenue Long-term debt (note 7) Other long-term liabilities 1,754 1,754 Total non-current liabilities Total liabilities Commitments and contingencies (note 12) Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Retained earnings Retained earnings Retained earnings 1,290,929 1,228,795 Retained earnings	Income taxes payable	17,982	16,278
Deferred income taxes 8,297 6,372 Deferred revenue 36,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 -	Total current liabilities	286,508	266,463
Deferred revenue 30,509 19,284 Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522	Non-current liabilities:		
Long-term debt (note 7) 435,609 300,594 Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) Stockholders' equity: (note 10) - - Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Deferred income taxes	8,297	- ,
Other long-term liabilities 2,522 - Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) Stockholders' equity: (note 10) - - Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Deferred revenue		
Income taxes payable 1,754 1,754 Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued - - Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020			300,594
Total non-current liabilities 484,691 328,004 Total liabilities 771,199 594,467 Commitments and contingencies (note 12) Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020			-
Total liabilities 771,199 594,467 Commitments and contingencies (note 12) Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Additional paid-in capital Retained earnings 2,109,371 1,976,020	Income taxes payable	1,754	1,754
Commitments and contingencies (note 12) Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Additional paid-in capital Retained earnings Stockholders' equity: (note 10)	Total non-current liabilities	484,691	328,004
Stockholders' equity: (note 10) Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Additional paid-in capital Retained earnings Retained earnings Retained stock, \$0.01 par value, 2,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Stockholders' equity: (note 10)	Total liabilities	771,199	594,467
Preferred stock, \$0.01 par value, 2,000,000 shares authorized; none issued Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Additional paid-in capital Retained earnings Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 Solutional paid-in capital 1,290,929 1,228,795 Retained earnings	Commitments and contingencies (note 12)		
Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Stockholders' equity: (note 10)		
Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and 179,660,939 issued and 140,474,705 outstanding at June 30, 2015 561 562 Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Preferred stock. \$0.01 par value. 2.000.000 shares authorized; none issued	-	-
Additional paid-in capital 1,290,929 1,228,795 Retained earnings 2,109,371 1,976,020	Common stock, \$0.004 par value, 350,000,000 shares authorized; 181,453,812 issued and 140,367,578 outstanding at March 31, 2016 and	561	562
Retained earnings 2,109,371 1,976,020		1,290,929	1,228,795
	Retained earnings		
	Treasury stock, at cost, 41,086,234 shares at March 31, 2016, and 39,186,234 shares at June 30, 2015	(1,546,611)	(1,444,554)
	Accumulated other comprehensive loss	() / /	
Total stockholders' equity 1,587,307	Total stockholders' equity	1,673,411	1,587,307
Total liabilities and stockholders' equity \$ 2,444,610 \$ 2,181,774	Total liabilities and stockholders' equity	\$ 2,444,610	\$ 2,181,774

RESMED INC. AND SUBSIDIARIES

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

		nths Ended ch 31,	Nine Mon Marc	
	2016	2015	2016	2015
Net revenue	\$453,879	\$422,497	\$1,320,066	\$1,225,848
Cost of sales (excluding amortization of acquired intangible assets)	193,999	171,066	555,058	473,882
Gross profit	259,880	251,431	765,008	751,966
Operating expenses:				
Selling, general and administrative	122,901	116,336	352,214	349,377
Research and development	28,109	27,024	84,271	86,342
Restructuring expenses	-	-	6,914	-
Amortization of acquired intangible assets	4,558	2,203	11,294	6,558
Total operating expenses	155,568	_145,563	454,693	442,277
Income from operations	104,312	105,868	310,315	309,689
Other income, net:				
Interest income, net	2,131	4,761	8,028	15,765
Other, net	2,553	3,729	3,791	6,346
Total other income, net	4,684	8,490	11,819	22,111
Income before income taxes	108,996	114,358	322,134	331,800
Income taxes	20,538	23,375	62,757	66,376
Net income	\$ 88,458	\$ 90,983	\$ 259,377	\$ 265,424
Basic earnings per share	\$ 0.63	\$ 0.65	\$ 1.85	\$ 1.89
Diluted earnings per share (note 2)	\$ 0.63	\$ 0.64	\$ 1.83	\$ 1.86
Dividend declared per share	\$ 0.30	\$ 0.28	\$ 0.90	\$ 0.84
Basic shares outstanding (000's)	140,187	140,792	140,140	140,341
Diluted shares outstanding (000's)	141,040	142,813	141,399	142,614

PART I – FINANCIAL INFORMATION

Item 1

RESMED INC. AND SUBSIDIARIES

Condens ed Consolidated Statements of Comprehensive Income (Unaudited) (In US\$ thousands)

		nths Ended ch 31,	Nine Months Ended March 31,	
	2016	2015	2016	2015
Net income	\$ 88,458	\$ 90,983	\$259,377	\$ 265,424
Other comprehensive income (loss):				
Foreign currency translation (loss) gain adjustments	80,098	(118,003)	(7,323)	(351,060)
Comprehensive income (loss)	\$168,556	\$ (27,020)	\$252,054	\$ (85,636)

RESMED INC. AND SUBSIDIARIES

Cond ensed Consolidated Statements of Cash Flows (Unaudited) (In US\$ thousands)

	Nine Mont Marc	
	2016	2015
Cash flows from operating activities:	0.050.055	
Net income	\$ 259,377	\$ 265,424
Adjustment to reconcile net income to net cash provided by operating activities:	50.025	55.210
Depreciation and amortization	59,827	55,310
Gain on divestment of business Stock-based compensation costs	24.770	(709)
Impairment of cost-method investments	34,779 750	34,802
Impairment of long-lived assets	2.815	_
Excess tax benefit from stock-based compensation arrangements	(13,312)	(20,738)
Changes in operating assets and liabilities, net of effect of acquisitions:	(13,312)	(20,750)
Accounts receivable	2.798	(14,814)
Inventories	26,012	(80,793)
Prepaid expenses, net deferred income taxes and other current assets	99	(3,487)
Accounts payable, accrued expenses and other liabilities	18,516	48,484
Net cash provided by operating activities	391,661	283,479
Cash flows from investing activities:		
Purchases of property, plant and equipment	(44,133)	(50,266)
Patent registration costs	(6,891)	(7,109)
Business acquisitions, net of cash acquired	(242,645)	(26,956)
Investments in cost-method investments	(8,215)	(10,500)
Proceeds from divestiture of business	-	468
Payments on maturity of foreign currency contracts	(5,711)	(25,232)
Net cash used in investing activities	(307,595)	(119,595)
Cash flows from financing activities:		
Proceeds from issuance of common stock, net	16,937	23,176
Excess tax benefit from stock-based compensation arrangements	13,312	20,738
Purchases of treasury stock	(102,058)	(103,295)
Payment of business combination contingent consideration	(1,228)	(458)
Proceeds from borrowings, net of borrowing costs	310,000	160,000
Repayment of borrowings	(193,092)	(1,527)
Dividend paid Not each used in financing activities	(126,026)	(117,862) (19,228)
Net cash used in financing activities	(82,155)	
Effect of exchange rate changes on cash	(665)	(184,061)
Net increase/(decrease) in cash and cash equivalents Cash and cash equivalents at beginning of period	1,246 	(39,405) 905,730
Cash and cash equivalents at end of period	\$ 718,495	\$ 866,325
Supplemental disclosure of cash flow information:		
Income taxes paid, net of refunds	\$ 55,679	\$ 33,831
Interest paid	\$ 4,887	\$ 4,253
Fair value of assets acquired, excluding cash	\$ 125,133	\$ 19,077
Liabilities assumed	(58,914)	(8,385)
Goodwill on acquisition	189,639	19,122
Deferred payments	(106)	(1,641)
Fair value of contingent consideration	(13,107)	(1,217)
Total cash component of purchase price	\$ 242,645	\$ 26,956
	=====	

(1) Summary of Significant Accounting Policies

Organization and Basis of Presentation

ResMed Inc. (referred to herein as "we", "us", "our" or the "Company") is a Delaware corporation formed in March 1994 as a holding company for the ResMed Group. Through our subsidiaries, we design, manufacture and market equipment for the diagnosis and treatment of sleep-disordered breathing and other respiratory disorders, including obstructive sleep apnea. Our manufacturing operations are located in Australia, Singapore, France, Germany, Malaysia and the United States. Major distribution and sales sites are located in the United States, Germany, France, the United Kingdom, Switzerland, Australia, Japan, Norway and Sweden.

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X of the U.S. Securities and Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. In the opinion of management, all necessary adjustments, which consisted only of normal recurring items, have been included in the accompanying financial statements to present fairly the results of the interim periods. The results of operations for the interim periods presented are not necessarily indicative of the results that may be expected for the year ending June 30, 2016.

The condensed consolidated financial statements for the three and nine months ended March 31, 2016 and 2015 are unaudited and should be read in conjunction with the consolidated financial statements and notes thereto included in our Form 10-K for the year ended June 30, 2015.

New Accounting Pronouncements

In May, 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2014-09, "Revenue from Contracts with Customers", which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. The new standard is effective for the Company beginning in the first quarter of fiscal year 2019. Early application is not permitted. We are currently assessing the impact of the adoption of ASU 2014-09 on our financial condition, results of operations and cash flows.

In April, 2015, the FASB issued ASU No. 2015-03, "Simplifying the Presentation of Debt Issuance Costs". ASU 2015-03 will more closely align the presentation of debt issuance costs under U.S. GAAP with the presentation under comparable International Financial Reporting Standards (IFRS) by requiring that debt issuance costs be presented on the balance sheet as a direct deduction from the carrying amount of the related debt liability. The new standard is effective for us beginning in the first quarter of fiscal 2017. We do not expect this updated standard to have a material impact on our consolidated financial statements and related disclosures.

In July 2015, the FASB issued ASU No. 2015-11, "Simplifying the Measurement of Inventory" which requires an entity to measure inventory within the scope of this ASU at the lower of cost and net realizable value. Net realizable value is the estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. The amendments in this guidance more closely align the measurement of inventory in GAAP with the measurement of inventory in IFRS. The new standard is effective for us beginning in the first quarter of fiscal 2018. We do not expect this updated standard to have a material impact on our consolidated financial statements and related disclosures.

In November 2015, the FASB issued ASU No. 2015-17, "Balance Sheet Classification of Deferred Taxes", which requires entities to classify all deferred tax assets and liabilities as non-current on the balance sheet. The standard may be adopted on either a prospective or retrospective basis. The standard is effective for fiscal years beginning after December 15, 2016, and early adoption is permitted. Effective March 31, 2016, we adopted ASU 2015-17 and applied the new standard retrospectively. As a result of applying ASU 2015-17 to the previously reported Consolidated Balance Sheet as of June 30, 2015, deferred income taxes within the total current assets decreased by approximately \$36.3 million and the deferred income taxes within the total current liabilities decreased by approximately \$0.8 million and the deferred income taxes within total non-current liabilities decreased by approximately \$1.7 million, respectively. There was no effect on our stockholders' equity or to the consolidated statements of income as a result of this adoption.

On March 30, 2016, the FASB issued ASU 2016-09, "Improvements to Employee Share-Based Payment Accounting", which is intended to improve the accounting for share-based payment transactions as part of the FASB's simplification initiative. The ASU changes certain aspects of the accounting for share-based payment award transactions, including: accounting for income taxes; classification of excess tax benefits on the statement of cash flows; forfeitures; minimum statutory tax withholding requirements; and classification of employee taxes paid on the statement of cash flows when an employer withholds shares for tax-withholding purposes. The ASU is effective for fiscal years beginning after December 15, 2016, and interim periods within those years for public business entities. We are currently assessing the impact of the adoption of ASU 2016-09 on our financial condition, results of operations and cash flows.

(2) Earnings Per Share

Basic earnings per share is computed by dividing the net income available to common stockholders by the weighted average number of shares of common stock outstanding. For purposes of calculating diluted earnings per share, the denominator includes both the weighted average number of shares of common stock outstanding and the number of dilutive common stock equivalents such as stock options and restricted stock units.

Stock options and restricted stock units of 347,630 and Nil, for the three months ended March 31, 2016 and 2015, respectively, and stock options and restricted stock units of 255,573 and 125,255 for the nine months ended March 31, 2016 and 2015, respectively were not included in the computation of diluted earnings per share as the effect would have been anti-dilutive.

Basic and diluted earnings per share for the three and nine months ended March 31, 2016 and 2015 are calculated as follows (in thousands except per share data):

		Three Months Ended March 31,		onths Ended rch 31,
	2016	2015	2016	2015
Numerator:				
Net Income	\$ 88,458	\$ 90,983	\$259,377	\$265,424
Denominator:				
Basic weighted-average common shares outstanding	140,187	140,792	140,140	140,341
Effect of dilutive securities:				
Stock options and restricted stock units	853	2,021	1,259	2,273
Diluted weighted average shares	141,040	142,813	141,399	142,614
Basic earnings per share	\$ 0.63	\$ 0.65	\$ 1.85	\$ 1.89
Diluted earnings per share	\$ 0.63	\$ 0.64	\$ 1.83	\$ 1.86

(3) Inventories

Inventories were comprised of the following at March 31, 2016 and June 30, 2015 (in thousands):

	March 31, 2016	June 30, 2015
Raw materials	\$ 73,163	\$ 74,416
Work in progress	2,655	2,550
Finished goods	157,112	169,893
Total inventories	\$ 232,930	\$ 246,859

(4) Property, Plant and Equipment

Property, plant and equipment were comprised of the following as of March 31, 2016 and June 30, 2015 (in thousands):

	March 31, 2016	June 30, 2015
Machinery and equipment	\$ 200,325	\$ 198,047
Computer equipment	146,455	125,423
Furniture and fixtures	40,589	38,511
Vehicles	8,255	5,371
Clinical, demonstration and rental equipment	83,461	80,911
Leasehold improvements	34,508	31,553
Land	54,929	54,915
Buildings	233,860	235,515
	802,382	770,246
Accumulated depreciation and amortization	(415,611)	(382,488)
Property, plant and equipment, net	\$ 386,771	\$ 387,758

Item 1

RESMED INC. AND SUBSIDIARIES Notes to the Condensed Consolidated Financial Statements (Unaudited)

(5) Cost-Method Investments

The aggregate carrying amount of our cost-method investments at March 31, 2016 and June 30, 2015, was \$33.1 million and \$25.6 million, respectively, and is included in the non-current balance of other assets on the condensed consolidated balance sheets.

We periodically evaluate the carrying value of our cost-method investments, when events and circumstances indicate that the carrying amount of an asset may not be recovered. We estimate the fair value of our cost-method investments to assess whether impairment losses shall be recorded using Level 3 inputs. These investments include our holdings in privately held service and research companies that are not exchange traded and therefore not supported with observable market prices. However, these investments are valued by reference to their net asset values that can be market supported and unobservable inputs including future cash flows. During the nine months ended March 31, 2016 and 2015, we recognized \$0.8 million and \$Nil, respectively, of impairment losses related to our cost-method investments. We have determined, after the impairment charge, that the fair value of our remaining investments exceed their carrying values.

The following table shows a reconciliation of the changes in our cost-method investments during the nine months ended March 31, 2016 and 2015 (in thousands):

	Nine Months	s Ended March 31,
	2016	2015
Balance at the beginning of the period	\$ 25,600	\$ 14,850
Investments	8,215	10,500
Impairment of cost-method investments	(750)	-
Balance at the end of the period	\$ 33,065	\$ 25,350

(6) Goodwill and Other Intangible Assets, net

Goodwill

Changes in the carrying amount of goodwill for the nine months ended March 31, 2016, and 2015 were as follows (in thousands):

	Nine Months Ended March 31,	
	2016	2015
Balance at the beginning of the period	\$ 264,261	\$ 289,312
Business acquisition	189,639	19,122
Foreign currency translation adjustments	4,376	(52,854)
Balance at the end of the period	\$ 458,276	\$ 255,580

Other Intangible Assets

Other intangible assets were comprised of the following as of March 31, 2016, and June 30, 2015 (in thousands):

	March 31, 2016	June 30, 2015
Developed/core product technology	\$ 88,939	\$ 67,548
Accumulated amortization	(57,211)	(50,373)
Developed/core product technology, net	31,728	17,175
Trade names	19,955	2,500
Accumulated amortization	(3,283)	(2,206)
Trade names, net	16,672	294
Non-compete agreements	3,137	1,747
Accumulated amortization	(1,854)	(1,704)
Non compete agreements, net	1,283	43
Customer relationships	68,603	30,538
Accumulated amortization	(24,048)	(19,308)
Customer relationships, net	44,555	11,230
Patents	73,670	66,585
Accumulated amortization	(53,284)	(48,185)
Patents, net	20,386	18,400
Total other intangibles, net	\$ 114,624	\$ 47,142

Intangible assets consist of patents, customer relationships, trade names, non-compete agreements and developed/core product technology. We amortize intangible assets over the estimated useful life of the assets, generally between two and nine years. There are no expected residual values related to these intangible assets.

(7) Debt

Debt at March 31, 2016 and June 30, 2015 consisted of the following (in thousands):

	March 31, 2016	June 30, 2015
Long-term debt	435,609	300,594
Total debt	\$ 435,609	\$ 300,594

Credit Facility

On October 31, 2013, we entered into a credit agreement, as borrower, with lenders, including Union Bank, N.A., as administrative agent, joint lead arranger, swing line lender and letters of credit issuer, and HSBC Bank USA, National Association, as syndication agent and joint lead arranger. Our obligations under the credit agreement are guaranteed by ResMed Corp. and ResMed Motor Technologies Inc., two of our U.S. subsidiaries.

The credit agreement provides a \$700 million senior unsecured five-year revolving credit facility, with an uncommitted option to increase the credit facility by an additional \$300 million. The credit facility also includes a \$25 million sublimit for letters of credit. The credit facility terminates on October 31, 2018, when all unpaid principal and interest under the loans must be repaid. The outstanding principal amount due under the credit facility will bear interest at a rate equal to LIBOR plus 1.0% to 2.0% (depending on the then-applicable leverage ratio). At March 31, 2016, the interest rate that was being charged on the outstanding principal amount was 1.4%. An applicable commitment fee of 0.15% to 0.25% (depending on the then-applicable leverage ratio) applies on the unused portion of the credit facility.

When we entered into the credit agreement, we used a portion of the proceeds from the initial funding of the credit facility to repay the outstanding balance under our previous revolving credit facility with Union Bank, N.A and other lenders. On that repayment, the previous credit agreement was terminated and the commitments under the previous credit agreement were also terminated.

Our obligations under the current credit agreement are unsecured but are guaranteed by two of our U.S. subsidiaries. The credit agreement contains customary covenants, including certain financial covenants and an obligation that we maintain certain financial ratios, including a maximum leverage ratio of funded debt to EBITDA (as defined in the credit agreement) and an interest coverage ratio. The entire principal amount of the credit facility and any accrued but unpaid interest may be declared immediately due and payable if an event of default occurs, as defined in the credit agreement. Events of default under the credit agreement include failure to make payments when due, the occurrence of a default in the performance of any covenants in the credit agreement or related documents, or certain changes of control of ResMed Inc., ResMed Corp., ResMed Motor Technologies Inc., ResMed Holdings Ltd/LLC or ResMed EAP Holdings LLC. We recently amended the terms of the credit agreement. For a description of the amended credit agreement, see Note 15—Subsequent Events.

At March 31, 2016, there was \$435.0 million outstanding under the credit agreement. In addition, at March 31, 2016, we had \$0.6 million in long-term debt which was assumed through our acquisitions.

(8) Product Warranties

Changes in the liability for warranty costs, which is included in accrued expenses in our condensed consolidated balance sheets, for the nine months ended March 31, 2016 and 2015 are as follows (in thousands):

	Nine Month	s Ended March 31,
	2016	2015
Balance at the beginning of the period	\$ 9,823	\$ 11,798
Warranty accruals for the period	9,283	4,754
Warranty costs incurred for the period	(6,929)	(4,821)
Foreign currency translation adjustments	106	(1,978)
Balance at the end of the period	\$ 12,283	\$ 9,753

(9) Stock-Based Employee Compensation

We measure the compensation expense of all stock-based awards at fair value on the grant date. We estimate the fair value of stock options and purchase rights granted under the employee stock purchase plan (the "ESPP") using the Black-Scholes valuation model. The fair value of restricted stock units is equal to the market value of the underlying shares as determined at the grant date less the fair value of dividends that holders are not entitled to, during the vesting period. The fair value of performance restricted stock units which contain a market condition, are estimated using a Monte-Carlo simulation model. We recognize the fair value as compensation expense using the straight-line method over the service period for awards expected to vest.

We estimate the fair value stock options granted under our stock option plans and purchase rights granted under the ESPP using the following assumptions:

	Three Mon	ths Ended March 31,	Nine Months Ended March 31,		
	2016	2015	2016	2015	
Stock options:					
Weighted average grant date fair value	\$ 11.61	\$ -	\$ 12.18	\$ 10.58	
Weighted average risk-free interest rate	1.29%	-	1.66%	1.60%	
Expected option life in years	4.9	-	4.9	4.9	
Dividend yield	2.09%	-	2.06% - 2.09%	2.15% - 2.15%	
Expected volatility	27%	-	27% - 27%	27% - 27%	
ESPP purchase rights:					
Weighted average grant date fair value	\$ 13.78	\$ 10.72	\$ 13.88	\$ 10.72	
Weighted average risk-free interest rate	0.2%	0.1%	0.2%	0.1%	
Expected option life in years	6 months	6 months	6 months	6 months	
Dividend yield	2.06%	2.17%	1.99% - 2.06%	2.00% - 2.17%	
Expected volatility	32%	22%	31% - 32%	22% - 24%	

During the nine months ended March 31, 2016 and 2015, we granted 208,000 and 216,000 performance restricted stock units ("PRSUs"), which contain a market condition, with the ultimate realizable number of PRSUs dependent on relative total stockholder return over a three-year period, up to a maximum amount to be issued under the award of 200% of the original grant. The weighted average fair value of PRSUs granted during the nine months ended March 31, 2016 and 2015 was estimated at \$53.11 and \$51.12 per PRSU, respectively, using a Monte-Carlo simulation valuation model.

(10) Stockholders' Equity

Common Stock. We have temporarily suspended our share repurchase program due to recent acquisitions. Accordingly, we did not repurchase any shares during the three months ended March 31, 2016. During the three months ended March 31, 2015 we repurchased 0.3 million shares at a cost of \$20.3 million. Since the inception of our share repurchase programs and through March 31, 2016, we have repurchased a total of 41.1 million shares at a cost of \$1.5 billion. Shares that are repurchased are classified as treasury stock pending future use and reduce the number of shares outstanding used in calculating earnings per share. At March 31, 2016, 13.6 million additional shares can be repurchased under the approved share repurchase program.

Preferred Stock. In April 1997, the board of directors designated 2,000,000 shares of our \$0.01 par value preferred stock as Series A Junior Participating Preferred Stock. No shares were issued or outstanding at March 31, 2016 and June 30, 2015.

Stock Options and Restricted Stock Units. We have granted stock options and restricted stock units to personnel, including officers and directors, in accordance with the ResMed Inc. 2009 Incentive Award Plan (the "2009 Plan"). The options have expiration dates of seven years from the date of grant and, the options and restricted stock units vest over one to four years. We have granted the options with an exercise price equal to the market value as determined at the date of grant.

The maximum number of shares of our common stock authorized for issuance under the 2009 Plan is 43.7 million shares. The number of securities remaining available for future issuance under the 2009 Plan at March 31, 2016 is 12.9 million. The number of shares of our common stock available for issuance under the 2009 Plan will be reduced by (i) 2.8 shares for each one share of common stock delivered in settlement of any "full-value award," which is any award other than a stock option, stock appreciation right or other award for which the holder pays the intrinsic value and (ii) one share for each share of common stock delivered in settlement of all other awards. The maximum number of shares, that may be subject to awards granted under the 2009 Plan to any individual during any calendar year, may not exceed 3 million shares of our common stock (except in a participant's initial year of hiring, when up to 4.5 million shares of our common stock may be granted).

Item 1

RESMED INC. AND SUBSIDIARIES Notes to the Condensed Consolidated Financial Statements (Unaudited)

At March 31, 2016, there were \$75.6 million in unrecognized compensation costs related to unvested stock-based compensation arrangements. This is expected to be recognized over a weighted average period of 2.4 years. The aggregate intrinsic value of the stock-based compensation arrangements outstanding and exercisable at March 31, 2016 was \$148.7 million and \$38.4 million, respectively. The aggregate intrinsic value of the options exercised during the nine months ended March 31, 2016 and 2015, was \$36.8 million and \$64.0 million, respectively.

The following table summarizes option activity during the nine months ended March 31, 2016:

		Weighted Average Exercise Price	Weighted Average Remaining Contractual Term in Years
Outstanding at beginning of period	2,809,238	\$ 29.63	2.5
Granted	336,176	58.22	
Exercised	(1,066,264)	21.95	
Forfeited	(27,833)	40.78	
Outstanding at end of period	2,051,317	\$ 38.14	2.3
Exercise price of granted options	\$ 58.22		
Options exercisable at end of period	1,491,430	\$ 32.04	

The following table summarizes the activity of restricted stock units during the nine months ended March 31, 2016:

		Weighted Average Grant- Date Fair Value		Weighted Average Remaining Contractual Term in Years
Outstanding at beginning of period	2,312,529	\$	43.65	1.2
Granted	703,227		54.88	
Vested	(823,564)		39.44	
Expired	(251,945)		38.22	
Forfeited	(68,323)		45.46	
Outstanding at end of period	1,871,924	\$	50.39	2.39

Employee Stock Purchase Plan (the "ESPP"). Under the ESPP, we offer participants the right to purchase shares of our common stock at a discount during successive offering periods. Each offering period under the ESPP will be for a period of time determined by the board of directors' compensation committee of no less than 3 months and no more than 27 months. The purchase price for our common stock under the ESPP will be the lower of 85% of the fair market value of our common stock on the date of grant or 85% of the fair market value of our common stock on the date of purchase. An individual participant cannot subscribe for more than \$25,000 in common stock during any calendar year. At March 31, 2016, the number of shares remaining available for future issuance under the ESPP is 1.4 million shares.

(11) Fair Value Measurements

In determining the fair value measurements of our financial assets and liabilities, we consider the principal and most advantageous market in which we transact and consider assumptions that market participants would use when pricing the financial asset or liability. We maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

The hierarchies of inputs are as follows:

- Level 1: Input prices quoted in an active market for identical financial assets or liabilities;
- Level 2: Inputs other than prices quoted in Level 1, such as prices quoted for similar financial assets and liabilities in active markets, prices for identical assets and liabilities in markets that are not active or other inputs that are observable or can be corroborated by observable market data; and
- Level 3: Input prices quoted that are significant to the fair value of the financial assets or liabilities which are not observable nor supported by an active
 market.

The following table summarizes our financial assets and liabilities, as at March 31, 2016 and June 30, 2015, using the valuation input hierarchy (in thousands):

	Level 1	Level 2	Level 3	Total
Balances at March 31, 2016				
Foreign currency hedging instruments, net	\$ -	\$6,777	\$ -	\$ 6,777
Business acquisition contingent consideration	\$ -	\$ -	\$(13,357)	\$(13,357)
Balances at June 30, 2015				
Foreign currency hedging instruments, net	\$ -	\$1,038	\$ -	\$ 1,038
Business acquisition contingent consideration	\$ -	\$ -	\$ (1,584)	\$ (1,584)

We determine the fair value of our financial assets and liabilities as follows:

- Foreign currency hedging instruments These financial instruments are valued using third-party valuation models based on market observable inputs, including interest rate curves, on-market spot currency prices, volatilities and credit risk.
- Contingent consideration These liabilities include the fair value estimates of additional future payments that may be required for some of our previous
 business acquisitions based on the achievement of certain performance milestones. Each potential future payment is valued using the estimated probability of
 achieving each milestone, which is then discounted to present value.

The following is a reconciliation of changes in the fair value of contingent consideration for the nine months ended March 31, 2016 and 2015 (in thousands):

	Nine Mor	iths Ended March 31,
	2016	2015
Balance at the beginning of the period	\$ (1,584	1) \$ (480)
Acquisition date fair value of contingent consideration	(13,10	7) (1,217)
Changes in fair value included in operating income	154	132
Payments	1,223	3 458
Foreign currency translation adjustments	(4)	33
Balance at the end of the period	\$ (13.35)	7) \$ (1.074)

We did not have any significant non-financial assets or liabilities measured at fair value on March 31, 2016 or June 30, 2015.

(12) Legal Actions and Contingencies

Litigation

In the normal course of business, we are subject to routine litigation incidental to our business. While the results of this litigation cannot be predicted with certainty, we believe that their final outcome will not, individually or in aggregate, have a material adverse effect on our consolidated financial statements taken as a whole.

Obligations Under Recourse Provisions

We use independent leasing companies to provide financing to certain customers for the purchase of our products. In some cases, and within certain limits, we are liable to the leasing companies in the event of a customer default for unpaid installment receivables transferred to the leasing companies. The gross amount of receivables sold with recourse during the nine months ended March 31, 2016 and 2015, amounted to \$49.6 million and \$20.1 million, respectively. The maximum potential amount of contingent liability under these arrangements at March 31, 2016 and June 30, 2015 were \$10.1 million, and \$7.2 million, respectively. The recourse liability recognized by us at March 31, 2016 and June 30, 2015, in relation to these arrangements was \$0.6 million and \$0.5 million, respectively.

(13) Derivative Instruments and Hedging Activities

We transact business in various foreign currencies, including a number of major European currencies as well as the Australian and Singapore dollars. We have significant foreign currency exposure through both our Australian and Singaporean manufacturing activities, and international sales operations. We have established a foreign currency hedging program using purchased currency options and forward contracts to hedge foreign-currency-denominated financial assets, liabilities and manufacturing cash flows. The terms of such foreign currency hedging contracts generally do not exceed three years. The goal of this hedging program is to economically manage the financial impact of foreign currency exposures denominated mainly in Euros, and Australian and Singapore dollars. Under this program, increases or decreases in our foreign currency denominated financial assets, liabilities, and firm commitments are partially offset by gains and losses on the hedging instruments.

We do not designate these foreign currency contracts as hedges. We have determined our hedge program to be a non-effective hedge as defined under the FASB issued authoritative guidance. All movements in the fair value of the foreign currency instruments are recorded within other income, net in our condensed consolidated statements of income. We do not enter into financial instruments for trading or speculative purposes.

We held foreign currency instruments with notional amounts totaling \$636.2 million and \$576.5 million at March 31, 2016 and June 30, 2015, respectively, to hedge foreign currency fluctuations. These contracts mature at various dates prior to March 31, 2019.

The following table summarizes the amount and location of our derivative financial instruments as of March 31, 2016 and June 30, 2015 (in thousands):

	March	31, 2016	Jun	e 30, 2015	Balance Sheet Caption
Foreign currency hedging instruments	\$	4,905	\$	1,644	Other assets - current
Foreign currency hedging instruments		4,201		1,348	Other assets - non current
Foreign currency hedging instruments		(537)		(1,954)	Accrued expenses
Foreign currency hedging instruments		(1,792)		-	Other long-term liabilities
	\$	6,777	\$	1,038	

The following table summarizes the amount and location of gains (losses) associated with our derivative financial instruments for the nine months ended March 31, 2016 and 2015, respectively (in thousands):

	Gain /(L	oss) Recognized	Income Statement Caption
	Nine Month	s Ended March 31,	
	2016	2015	
Foreign currency hedging instruments	\$ (1,095)	\$ (26,654)	Other, net
Other foreign-currency-denominated transactions	4,837	32,099	Other, net
	\$ 3.742	\$ 5,445	

We are exposed to credit-related losses in the event of non-performance by counter parties to financial instruments. We minimize counterparty credit risk by entering into derivative transactions with major financial institutions and we do not expect material losses as a result of default by our counterparties.

(14) Business Combinations

On October 2, 2015 we completed the acquisition of 100% of the shares in Curative Medical Technology Inc., a leading provider of non-invasive ventilation and sleep-disordered breathing medical devices and accessories in China. Curative has its manufacturing base in Suzhou, China, offices in Beijing, Germany and the United States, and a distributor network throughout China and in other select markets.

On November 6, 2015 we completed the acquisition of 100% of the shares in Maribo Medico A/S, a distributor of medical equipment for treating, diagnosing, and managing sleep-disordered breathing and other respiratory disorders in Denmark and the Nordics.

On November 30, 2015 we completed the acquisition of 100% of the shares in Bennett Precision Tooling Pty Ltd, an Australian based company that designs and manufactures tools specializing in applications for Liquid Silicon Rubber.

On January 29, 2016 we completed the acquisition of 100% of the shares in Inova Labs Inc. ("Inova Labs"), a medical device company specializing in the development and commercialization of innovative oxygen therapy products.

These acquisitions have been accounted for as business combinations using purchase accounting and are included in our consolidated financial statements from their respective acquisition dates. The acquisitions, individually and collectively, are not considered a material business combination and accordingly pro forma information is not provided. The acquisitions were funded through cash on-hand and by drawing on our existing credit facility. During the three months ended March 31, 2016, we recorded \$3.6 million in acquisition-related expenses including expenses associated with the acquisition of Brightree LLC which was completed on April 4, 2016, as discussed in Note 15 – Subsequent Events.

We have not completed the purchase price allocation in relation to these acquisitions as certain appraisals associated with the valuation of intangible assets and contingent consideration are not yet complete. We do not believe that the completion of this work will materially modify the preliminary purchase price allocation. We expect to complete our purchase price allocation during the quarter ending June 30, 2016. The cost of the acquisitions was allocated to the assets acquired and liabilities assumed based on estimates of their fair values at the date of acquisition. The goodwill recognized as part of these acquisitions, which is not deductible for tax purposes, mainly represents the synergies that are unique to our combined businesses and the potential for new products and services to be developed in the future. The preliminary fair values of assets acquired and liabilities assumed, and the estimated useful lives of intangible assets acquired are as follows (in thousands):

		Intangible assets - useful life
Current assets	\$ 47,597	
Property, plant and equipment	4,575	
Tradenames	17,400	7 years
Non-compete	1,400	5 years
Developed technology	20,515	5 years
Customer relationships	37,303	5 to 8 years
Goodwill	189,639	
Assets acquired	\$318,429	
Current liabilities	(19,550)	
Debt assumed	(20,305)	
Deferred tax liabilities	(19,059)	
Total liabilities assumed	\$ (58,914)	
Net assets acquired	\$259,515	

PART I – FINANCIAL INFORMATION

RESMED INC. AND SUBSIDIARIES Notes to the Condensed Consolidated Financial Statements (Unaudited)

(15) Subsequent Events

On April 4, 2016 (the "Closing Date") we completed the acquisition of Brightree LLC ("Brightree"), a leading provider of cloud-based clinical and business management software for the post-acute care industry, for a total purchase consideration paid of \$800 million, subject to certain post-closing adjustments. This acquisition will be accounted for as a business combination using purchase accounting and will be included in our consolidated financial statements from the acquisition date. We expect that the preliminary purchase price allocation will be completed during the quarter ending June 30, 2016.

Item 1

In connection with the Brightree acquisition, on the Closing Date, we entered into an amendment to our existing revolving credit agreement to increase the size of the revolving credit facility from \$700 million to \$1 billion, with an uncommitted option to increase the revolving credit facility by an additional \$300 million and make other modifications to provide for the acquisition of Brightree. Our obligations under the revolving credit agreement (as amended by the amendment) are also guaranteed by certain of ResMed's direct and indirect U. S. subsidiaries, including ResMed Corp., ResMed Motor Technologies Inc., Birdie Inc., and Inova Labs, Inc., under an unconditional guaranty. The amendment contemplates that Brightree, Brightree Services LLC, Brightree Home Health & Hospice LLC and Strategic AR LLC will be joined as guarantors within 30 days after the closing date. Our obligations under the revolving credit agreement remain unsecured. On the Closing Date, the proceeds from the funding of the term loan credit facility were used to pay a portion of the acquisition consideration for the Brightree acquisition, as well as to pay fees and expenses in connection with the acquisition, the amendment to the revolving credit agreement and the Term Loan Credit Agreement (as described below).

On the Closing Date, in connection with the Brightree acquisition, we also entered into a credit agreement (the "term loan credit agreement") providing a \$300 million senior unsecured one-year term loan credit facility. Our obligations under the term loan credit agreement are also guaranteed by certain of ResMed's direct and indirect U.S. subsidiaries, including ResMed Corp., ResMed Motor Technologies Inc., Birdie Inc., and Inova Labs, Inc., under an unconditional guaranty. The term loan credit agreement contemplates that Brightree, Brightree Services LLC, Brightree Home Health & Hospice LLC and Strategic AR LLC will be joined as guarantors within 30 days after the Closing Date. The term loan credit facility terminates on April 3, 2017, when all unpaid principal and interest under the loans must be repaid. The outstanding principal amount due under the term loan credit facility will bear interest at a rate equal to LIBOR plus 1.0% to 2.0% (depending on the then-applicable leverage ratio) or the Base Rate (as defined in the Term Loan Credit Agreement) plus 0.0% to 1.0% (depending on the then-applicable leverage ratio). On the Closing Date, the proceeds from the funding of the term loan credit facility were used to pay a portion of the consideration for the Brightree acquisition, as well as to pay fees and expenses in connection with the acquisition, the amendment to the revolving credit agreement and the term loan credit agreement.

Our obligations under the term loan credit agreement are unsecured. The term loan credit agreement contains customary covenants, including certain financial covenants and an obligation that we maintain certain financial ratios, including a maximum ratio of funded debt to EBITDA (as defined in the term loan credit agreement) and an interest coverage ratio.

PART I – FINANCIAL INFORMATION Item 2

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Special Note Regarding Forward-Looking Statements

This report contains or may contain certain forward-looking statements and information that are based on the beliefs of our management as well as estimates and assumptions made by, and information currently available to, our management. All statements other than statements regarding historical facts are forward-looking statements. The words "believe," "expect," "intend," "anticipate," "will continue," "will," "estimate," "plan," "future" and other similar expressions, and negative statements of such expressions, generally identify forward-looking statements, including, in particular, statements regarding the development and approval of new products and product applications, market expansion, pending litigation and the development of new markets for our products, such as cardiovascular and stroke markets. These forward-looking statements are made in accordance with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. You are cautioned not to place undue reliance on these forward-looking statements. Forward-looking statements reflect the views of our management at the time the statements are made and are subject to a number of risks, uncertainties, estimates and assumptions, including, without limitation, and in addition to those identified in the text surrounding such statements, those identified in our annual report on Form 10-K for the fiscal year ended June 30, 2015 and elsewhere in this report.

In addition, important factors to consider in evaluating such forward-looking statements include changes or developments in healthcare reform, social, economic, market, legal or regulatory circumstances, changes in our business or growth strategy or an inability to execute our strategy due to changes in our industry or the economy generally, the emergence of new or growing competitors, the actions or omissions of third parties, including suppliers, customers, competitors and governmental authorities and various other factors. If any one or more of these risks or uncertainties materialize, or underlying estimates or assumptions prove incorrect, actual results may vary significantly from those expressed in our forward-looking statements, and there can be no assurance that the forward-looking statements contained in this report will in fact occur.

Before deciding to purchase, hold or sell our common stock, you should carefully consider the risks described in our annual report on Form 10-K, in addition to the other cautionary statements and risks described elsewhere in this report and in our other filings with the Securities and Exchange Commission (the SEC), including our subsequent reports on Forms 10-Q and 8-K. These risks and uncertainties are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our business. If any of these known or unknown risks or uncertainties actually occurs with material adverse effects on us, our business, financial condition and results of operations could be seriously harmed. In that event, the market price for our common stock will likely decline and you may lose all or part of your investment.

PART I – FINANCIAL INFORMATION Item 2

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Overview

The following is an overview of our results of operations for the three and nine months ended March 31, 2016. Management's discussion and analysis of financial condition and results of operations is intended to help the reader understand the results of operations and financial condition of ResMed Inc. Management's discussion and analysis is provided as a supplement to, and should be read in conjunction with, the selected financial data and condensed consolidated financial statements and notes, included in this report.

We are a leading developer, manufacturer and distributor of medical equipment for treating, diagnosing, and managing sleep-disordered breathing ("SDB") and other respiratory disorders. During the three and nine months ended March 31, 2016, we continued our efforts to build awareness of the consequences of untreated SDB, and to grow our business in this market. In our efforts, we have endeavored to raise awareness through market and clinical initiatives highlighting the relationship between SDB/obstructive sleep apnea and co-morbidities, such as cardiac disease, diabetes, hypertension and obesity, as well as the dangers of sleep apnea in regard to occupational health and safety, especially in the transport industry.

We are committed to ongoing investment in research and development and product enhancements. During the three and nine months ended March 31, 2016, we invested \$28.1 million and \$84.3 million, respectively on research and development activities. Since the development of continuous positive airway pressure ("CPAP") therapy, we have developed a number of innovative products for SDB and other respiratory disorders including airdevices, informatics solutions, diagnostic products, mask systems, headgear and other accessories. Our new product release schedule remains active across both our mask and device categories.

In January 2016 we completed the acquisition of Inova Labs, a medical device company specializing in the development and commercialization of innovative oxygen therapy products. The acquisition will add long-term oxygen therapy products to complement our non-invasive ventilators, providing another therapy option for patients with chronic obstructive pulmonary disease, or COPD.

More recently, in April 2016 we completed the acquisition of Brightree, a leader in business management and clinical software applications for the post-acute care industry. We believe Brightree's positioning is well-aligned with our strategy of striving to provide best-in-class customer efficiencies and improved patient outcomes, through industry-leading, end-to-end informatics solutions.

During the three months ended March 31, 2016, our net revenue increased by 7% compared to the three months ended March 31, 2015. Gross margin was 57.3% for the three months ended March 31, 2016 compared to 59.5% for the three months ended March 31, 2015. Diluted earnings per share for the three months ended March 31, 2016 was \$0.63 per share, compared to \$0.64 per share for the three months ended March 31, 2015.

At March 31, 2016, our cash and cash equivalents totaled \$718.5 million, our total assets were \$2.4 billion and our stockholders' equity was \$1.7 billion.

In order to provide a framework for assessing how our underlying businesses performed excluding the effect of foreign currency fluctuations, we provide certain financial information on a "constant currency basis", which is in addition to the actual financial information presented. In order to calculate our constant currency information, we translate the current period financial information using the foreign currency exchange rates that were in effect during the previous comparable period. However, constant currency measures should not be considered in isolation or as an alternative to U.S. dollar measures that reflect current period exchange rates, or to other financial measures calculated and presented in accordance with U.S. GAAP.

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Net Revenue

Net revenue increased for the three months ended March 31, 2016 to \$453.9 million compared to \$422.5 million for the three months ended March 31, 2015, an increase of \$31.4 million or 7% (a 9% increase on a constant currency basis). The increase in net revenue is primarily attributable to an increase in unit sales of our devices, masks and accessories and incremental revenue associated with our recent acquisitions, partially offset by a decline in average selling prices. Movements in international currencies against the U.S. dollar unfavorably impacted revenues by approximately \$6.3 million for the three months ended March 31, 2016.

Net revenue in North and Latin America for the three months ended March 31, 2016 was \$282.2 million, compared to \$250.9 million for the three months ended March 31, 2015, an increase of \$31.3 million, or 12%. The increase in net revenue in North and Latin America is primarily attributable to an increase in unit sales of our devices, masks and accessories, partially offset by a decline in average selling prices. Net revenue in markets outside North and Latin America, for the three months ended March 31, 2016, was \$171.7 million compared to \$171.6 million for the three months ended March 31, 2015, an increase of \$0.1 million or 0% (a 3% increase in constant currency terms).

Net revenue from the sales of devices, including humidifiers, for the three months ended March 31, 2016 totaled \$269.9 million, an increase of 8% compared to the three months ended March 31, 2015 of \$249.0 million, including an increase of 15% in North and Latin America and an increase of 1% elsewhere (a 3% increase in constant currency terms). Net revenue from the sales of masks and other accessories for the three months ended March 31, 2016 totaled \$184.0 million, an increase of 6% compared to the three months ended March 31, 2015 of \$173.5 million, reflecting an increase of 10% in North and Latin America and a decrease of 1% elsewhere (a 3% increase in constant currency terms).

The following table summarizes the percentage movements in our net revenue for the three months ended March 31, 2016 compared to the three months ended March 31, 2015:

	North and Latin America	Markets outside North and Latin America	Total	Markets outside North and Latin America (Constant	Total (Constant
				Currency)*	Currency)*
Devices	15%	1%	8%	3%	11%
Masks and other accessories	10%	-1%	6%	3%	7%
Total	12%	0%	7%	3%	9%

^{*} Constant currency numbers exclude the impact of movements in international currencies.

Net revenue for the nine months ended March 31, 2016, was \$1,320.1 million, compared to \$1,225.8 million for the nine months ended March 31, 2015, an increase of 8%. Movement in international currencies against the U.S. dollar unfavorably impacted net revenue by approximately \$54.8 million during the nine months ended March 31, 2016. Excluding the impact of unfavorable currency movements, total revenue for the nine months ended March 31, 2016 increased by 12% compared to the nine months ended March 31, 2015, revenue from sales of devices increased by 9% compared to the nine months ended March 31, 2015, comprised of an increase of 24% in North and Latin America and a 4% decrease elsewhere (a 5% increase in constant currency terms). For the nine months ended March 31, 2016, revenue from sales of mask systems and other accessories increased by 5% compared to the nine months ended March 31, 2015, comprised of a 10% increase in North and Latin America and a 4% decrease elsewhere (a 6% increase in constant currency terms).

The following table summarizes the percentage movements in our net revenue for the nine months ended March 31, 2016 compared to the nine months ended March 31, 2015:

	North and	Markets outside North and	Total	Markets outside North and	Total
	Latin America	Latin America		Latin America (Constant	(Constant
				Currency)*	Currency)*
Devices	24%	-4%	9%	5%	15%
Masks and other accessories	10%	-4%	5%	6%	9%
Total	17%	-4%	8%	5%	12%

Constant currency numbers exclude the impact of movements in international currencies.

PART I – FINANCIAL INFORMATION Item 2

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Gross Profit

Gross profit increased for the three months ended March 31, 2016 to \$259.9 million from \$251.4 million for the three months ended March 31, 2015, an increase of \$8.4 million or 3%. Gross profit as a percentage of net revenue for the three months ended March 31, 2016 decreased to 57.3% from 59.5% for the three months ended March 31, 2015.

Gross profit increased for the nine months ended March 31, 2016 to \$765.0 million from \$752.0 million for the nine months ended March 31, 2015, an increase of \$13.0 million or 2%. Gross profit as a percentage of net revenue for the nine months ended March 31, 2016 decreased to 58.0% from 61.3% for the nine months ended March 31, 2015.

The decline in gross margins was primarily due to an unfavorable product mix as sales of our lower margin products represented a higher proportion of our sales, declines in our average selling prices, an unfavorable geographic mix with sales in our lower margin geographic areas representing a higher proportion of our overall sales and higher warranty costs mainly due to an increase in unit sales of our devices.

Selling, General and Administrative Expenses

Selling, general and administrative expenses increased for the three months ended March 31, 2016 to \$122.9 million from \$116.3 million for the three months ended March 31, 2015, an increase of \$6.6 million or 6%. Selling, general and administrative expenses were favorably impacted by the movement of international currencies against the U.S. dollar, which decreased our expenses by approximately \$3.1 million, as reported in U.S. dollars. Excluding the impact of foreign currency movements, selling, general and administrative expenses for the three months ended March 31, 2016 increased by 8% compared to the three months ended March 31, 2015. Selling, general and administrative expenses, as a percentage of net revenue, were 27.1% for the three months ended March 31, 2016, compared to 27.5% for the three months ended March 31, 2015.

Selling, general and administrative expenses increased for the nine months ended March 31, 2016 to \$352.2 million from \$349.4 million for the nine months ended March 31, 2015, an increase of \$2.8 million or 1%. The selling, general and administrative expenses were favorably impacted by the movement of international currencies against the U.S. dollar, which decreased our expenses by approximately \$24.5 million, as reported in U.S. dollars. Excluding the impact of foreign currency movements, selling, general and administrative expenses for the nine months ended March 31, 2016 increased by 8% compared to the nine months ended March 31, 2015. Selling, general and administrative expenses, as a percentage of net revenue, decreased to 26.7% for the nine months ended March 31, 2016, compared to 28.5% for the nine months ended March 31, 2015.

The constant currency increase in selling, general and administrative expenses was primarily due to additional personnel to support our commercial activities, increased legal expenses and additional expenses associated with the consolidation of recent acquisitions. Also during the three months ended March 31, 2016, we recorded \$3.6 million in acquisition-related expenses including expenses associated with the acquisition of Brightree LLC which was completed on April 4, 2016.

Research and Development Expenses

Research and development expenses increased for the three months ended March 31, 2016 to \$28.1 million from \$27.0 million for the three months ended March 31, 2015, an increase of \$1.1 million, or 4%. Research and development expenses were favorably impacted by the movement of international currencies against the U.S. dollar, which decreased our expenses by approximately \$1.8 million for the three months ended March 31, 2016, as reported in U.S. dollars. Excluding the impact of foreign currency movements, research and development expenses increased by 11% compared to the three months ended March 31, 2015. Research and development expenses, as a percentage of net revenue, were 6.2% for the three months ended March 31, 2016, compared to 6.4% for the three months ended March 31, 2015.

Research and development expenses decreased for the nine months ended March 31, 2016 to \$84.3 million from \$86.3 million for the nine months ended March 31, 2015, a decrease of \$2.0 million or 2%. The research and development expenses were favorably impacted by the movement of international currencies against the U.S. dollar, which decreased our expenses by approximately \$12.8 million for the nine months ended March 31, 2016, as reported in U.S. dollars. Excluding the impact of foreign currency movements, our research and development expenses increased by 12% compared to the nine months ended March 31, 2015. Research and development expenses, as a percentage of net revenue, were 6.4% for the nine months ended March 31, 2016, compared to 7.0% for the nine months ended March 31, 2015.

The increase in research and development expenses in constant currency terms was primarily due to an increase in the number of research and development personnel, an increase in materials and tooling costs incurred to facilitate development of new products and additional expenses associated with the consolidation of recent acquisitions.

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Amortization of Acquired Intangible Assets

Amortization of acquired intangible assets for the three and nine months ended March 31, 2016 totaled \$4.6 million and \$11.3 million, respectively, compared to \$2.2 million and \$6.6 million for the three and nine months ended March 31, 2015. The increase in amortization of acquired intangible assets for the three and nine months ended March 31, 2016 was primarily due to our recent acquisitions.

Total Other Income, Net

Total other income, net for the three and nine months ended March 31, 2016 was \$4.7 million and \$11.8 million, respectively, compared to \$8.5 million and \$22.1 million, for the three and nine months ended March 31, 2015, respectively. The decrease in total other income, net, was due primarily to lower interest income resulting from lower interest rates on cash balances held and the depreciation of the Australian dollar against the U.S. dollar.

Income Taxes

Our effective income tax rate for the three months ended March 31, 2016 was approximately 18.8% as compared to approximately 20.4% for the three months ended March 31, 2015. Our effective income tax rate for the nine months ended March 31, 2016 was approximately 19.5% as compared to approximately 20.0% for the nine months ended March 31, 2015. Our effective income tax rate is affected by the geographic mix of our taxable income, including the lower taxes associated with our Singapore and Malaysia manufacturing operations. Our Singapore and Malaysia operations operate under certain tax holidays and tax incentive programs that will expire in whole or in part at various dates through June 30, 2020. As of March 31, 2016, we have not provided for U.S. income taxes for the undistributed earnings of our foreign subsidiaries. We intend these earnings to be permanently reinvested outside the United States.

Net Income and Earnings per Share

As a result of the factors above, our net income for the three months ended March 31, 2016 was \$88.5 million compared to net income of \$91.0 million for the three months ended March 31, 2015, a decrease of 3% over the three months ended March 31, 2015. Our net income for the nine months ended March 31, 2016 was \$259.4 million compared to net income of \$265.4 million for the nine months ended March 31, 2015, a decrease of 2% over the nine months ended March 31, 2015.

Our diluted earnings per share for the three and nine months ended March 31, 2016 were \$0.63 and \$1.83 per diluted share, respectively, compared to \$0.64 and \$1.86 for the three and nine months ended March 31, 2015.

Liquidity and Capital Resources

As of March 31, 2016 and June 30, 2015, we had cash and cash equivalents of \$718.5 million and \$717.2 million, respectively. Working capital was \$1.1 billion and \$1.1 billion, at March 31, 2016 and June 30, 2015, respectively.

As of March 31, 2016 and June 30, 2015, our cash and cash equivalent balances held within the United States amounted to \$38.4 million and \$32.0 million, respectively. Our remaining cash and cash equivalent balances at March 31, 2016 and June 30, 2015, of \$680.1 million and \$685.2 million, respectively, were held by our non-U.S. subsidiaries and would be subject to tax if repatriated. If these funds were needed for our operations in the United States, we would be required to accrue and pay United States taxes to repatriate these funds. However, we intend to permanently reinvest these funds outside of the United States and our current plans do not demonstrate a need to repatriate them to fund our United States operations. Our cash and cash equivalent balances are held at highly rated financial institutions.

Inventories at March 31, 2016 were \$232.9 million, a decrease of \$13.9 million or 6% from the June 30, 2015 balance of \$246.9 million. The decrease in inventories was due primarily to improved inventory management.

Accounts receivable at March 31, 2016 were \$358.2 million, a decrease of \$4.4 million or 1% compared to the June 30, 2015 balance of \$362.6 million. Accounts receivable days outstanding of 68 days at March 31, 2016 were lower than the 69 days at June 30, 2015. Our allowance for doubtful accounts as a percentage of total accounts receivable at June 30, 2015 was 3.5%, compared to 3.3% at June 30, 2015.

During the nine months ended March 31, 2016, we generated cash of \$391.7 million from operations compared to \$283.5 million for the nine months ended March 31, 2015. Movements in foreign currency exchange rates during the nine months ended March 31, 2016 had the effect of decreasing our cash and cash equivalents by \$0.7 million, as reported in U.S. dollars. We have temporarily suspended our share repurchase program due to recent acquisitions. As a result, we did not repurchase any shares during the three months ended March 31, 2016. However, we may, at any time, elect to resume the share repurchase program as the circumstances allow. During the nine months ended March 31, 2016, we repurchased 1.9 million shares at a cost of \$102.1 million. During the nine months ended March 31, 2015 we had repurchased 1.8 million shares at a cost of \$96.7 million.

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Capital expenditures for the nine months ended March 31, 2016 and 2015 amounted to \$44.1 million and \$50.3 million, respectively. The capital expenditures for the nine months ended March 31, 2016 primarily reflected investment in computer hardware and software, production tooling, equipment and machinery, and rental and loan equipment. At March 31, 2016, our balance sheet reflects net property, plant and equipment of \$386.8 million compared to \$387.8 million at June 30, 2015. Details of contractual obligations at March 31, 2016 are as follows:

				Payments Due b	y March 31,		
In \$000's	Total	2017	2018	2019	2020	2021	Thereafter
External Debt	\$435,609	\$ -	\$ 29	\$435,000	\$ -	\$ 580	\$ -
Interest on External Debt	17,268	6,658	6,658	3,896	28	28	-
Operating Leases	64,899	19,002	15,076	9,309	5,368	4,066	12,078
Capital Leases	973	423	265	158	127	-	-
Purchase Obligations	156,902	156,902	-	-	-	-	-
Total	\$675,651	\$182,985	\$22,028	\$448,363	\$5,523	\$4,674	\$12,078

Details of other commercial commitments as at March 31, 2016 are as follows:

		Amount of Commitment Expiration Per Period					
In \$000's	Total	2017	2018	2019	2020	2021	Thereafter
Standby Letter of Credit	\$ 8,734	\$ 1,440	\$ -	\$ 6,565	\$ -	\$ -	\$ 729
Guarantees*	8,935	220	112	2	-	65	8,536
Total	\$ 17,669	\$ 1,660	\$ 112	\$ 6,567	\$ -	\$ 65	\$ 9,265

^{*} The above guarantees mainly relate to requirements under contractual obligations with insurance companies transacting with our German subsidiaries and guarantees provided under our facility leasing obligations.

Credit Facility

On October 31, 2013, we entered into a credit agreement, as borrower, with lenders, including Union Bank, N.A., as administrative agent, joint lead arranger, swing line lender and letters of credit issuer, and HSBC Bank USA, National Association, as syndication agent and joint lead arranger. Our obligations under the credit agreement are guaranteed by ResMed Corp. and ResMed Motor Technologies Inc., two of our U.S. subsidiaries.

The credit agreement provides a \$700 million senior unsecured five-year revolving credit facility, with an uncommitted option to increase the credit facility by an additional \$300 million. The credit facility also includes a \$25 million sublimit for letters of credit. The credit facility terminates on October 31, 2018, when all unpaid principal and interest under the loans must be repaid. The outstanding principal amount due under the credit facility will bear interest at a rate equal to LIBOR plus 1.0% to 2.0% (depending on the then-applicable leverage ratio). At March 31, 2016, the interest rate that was being charged on the outstanding principal amount was 1.4%. An applicable commitment fee of 0.15% to 0.25% (depending on the then-applicable leverage ratio) applies on the unused portion of the credit facility.

When we entered into the credit agreement, we used a portion of the proceeds from the initial funding of the credit facility to repay the outstanding balance under our previous revolving credit facility with Union Bank, N.A and other lenders. On that repayment, the previous credit agreement was terminated and the commitments under the previous credit agreement were also terminated.

Our obligations under the current credit agreement are unsecured but are guaranteed by two of our U.S. subsidiaries. The credit agreement contains customary covenants, including certain financial covenants and an obligation that we maintain certain financial ratios, including a maximum leverage ratio of funded debt to EBITDA (as defined in the credit agreement) and an interest coverage ratio. The entire principal amount of the credit facility and any accrued but unpaid interest may be declared immediately due and payable if an event of default occurs, as defined in the credit agreement. Events of default under the credit agreement include failure to make payments when due, the occurrence of a default in the performance of any covenants in the credit agreement or related documents, or certain changes of control of ResMed Inc., ResMed Corp., ResMed Motor Technologies Inc., ResMed Limited, ResMed Holdings Ltd/LLC or ResMed EAP Holdings LLC.

At March 31, 2016, we were in compliance with our debt covenants and there was \$435.0 million outstanding under the credit agreement. In addition, at March 31, 2016, we had \$0.6 million in long-term debt which were assumed through our acquisitions.

We expect to satisfy all of our liquidity requirements through a combination of cash on hand, cash generated from operations and debt facilities.

In connection with our acquisition of Brightree LLC, on April 4, 2016, we amended the credit agreement and entered into a term loan credit agreement. Please see Note 15—Subsequent Events to the condensed consolidated financial statements for a description of the amendment to the credit agreement and the term loan credit agreement.

PART I – FINANCIAL INFORMATION Item 2

RESMED INC. AND SUBSIDIARIES

Management's Discussion and Analysis of Financial Condition and Results of Operations

Common Stock

We have temporarily suspended our share repurchase program due to recent acquisitions. As a result, we did not repurchase any shares during the three months ended March 31, 2016. However, we may, at any time, elect to resume the share repurchase program as the circumstances allow. During the nine months ended March 31, 2016, we repurchased 1.9 million shares at a cost of \$102.1 million.

As of March 31, 2016, we have repurchased a total of 41.1 million shares at a cost of \$1.5 billion. Shares that are repurchased are classified as treasury stock pending future use and reduce the number of shares outstanding used in calculating earnings per share. At March 31, 2016, 13.6 million additional shares can be repurchased under the current share repurchase program.

Critical Accounting Principles and Estimates

The preparation of financial statements in conformity with U.S. GAAP requires us to make estimates and judgments that affect our reported amounts of assets and liabilities, revenues and expenses and related disclosures of contingent assets and liabilities. On an ongoing basis we evaluate our estimates, including those related to allowance for doubtful accounts, inventory reserves, warranty obligations, goodwill, potentially impaired assets, intangible assets, income taxes and contingencies.

We state these accounting policies in the notes to the financial statements and at relevant sections in this discussion and analysis. The estimates are based on the information that is currently available to us and on various other assumptions that we believe to be reasonable under the circumstances. Actual results could vary from those estimates under different assumptions or conditions.

For a full discussion of our critical accounting policies, see our Annual Report on Form 10-K for the year ended June 30, 2015.

Recently Issued Accounting Pronouncements

See note 1 to the condensed consolidated financial statements for a description of recently issued accounting pronouncements, including the expected dates of adoption and estimated effects on our results of operations, financial positions and cash flows.

Off-Balance Sheet Arrangements

As of March 31, 2016, we are not involved in any significant off-balance sheet arrangements, as defined in Item 303(a)(4)(ii) of Regulation S-K promulgated by the SEC.

RESMED INC. AND SUBSIDIARIES

Quantitative and Qualitative Disclosures About Market Risk

Foreign Currency Market Risk

Our reporting currency is the U.S. dollar, although the financial statements of our non-U.S. subsidiaries are maintained in their respective local currencies. We transact business in various foreign currencies, including a number of major European currencies as well as the Australian and Singapore dollar. We have significant foreign currency exposure through our Australian and Singapore manufacturing activities and our international sales operations. We have established a foreign currency hedging program using purchased currency options and forward contracts to hedge foreign-currency-denominated financial assets, liabilities and manufacturing cash flows. The goal of this hedging program is to economically manage the financial impact of foreign currency exposures predominantly denominated in euros, Australian dollars and Singapore dollars. Under this program, increases or decreases in our foreign-currency-denominated financial assets, liabilities, and firm commitments are partially offset by gains and losses on the hedging instruments. We do not enter into financial instruments for trading or speculative purposes. The foreign currency derivatives portfolio is recorded in the condensed consolidated balance sheets at fair value and included in other assets or other liabilities. All movements in the fair value of the foreign currency derivatives are recorded within other income, net, on our condensed consolidated statements of income.

The table below provides information (in U.S. dollars) on our significant foreign-currency-denominated balances by legal entity functional currency as of March 31, 2016 (in thousands):

	Australian	U.S.		Singapore	Canadian	Great Britain	Chinese
	Dollar	Dollar	Euro	Dollar	Dollar	Pound	Yuan
	(AUD)	(USD)	(EUR)	(SGD)	(CAD)	(GBP)	(CNY)
AUD Functional:							
Assets	-	271,247	176,162	-	-	-	6,522
Liabilities	-	(46,442)	(65,713)	(9,126)	-	(11,302)	(1,082)
Forward Contracts	-	(222,000)	(112,732)	-	-	11,497	(3,101)
Net Total	-	2,805	(2,283)	(9,126)	-	195	2,339
USD Functional:							
Assets	-	-	34	-	13,349	-	-
Liability	-	-	(54)	-	(1,607)	-	-
Forward Contracts	-	-	-	-	(9,245)	-	-
Net Total	_	-	(20)	-	2,497	-	-
EURO Functional:							
Assets	1,391	1,279	-	-	-	3,179	-
Liability	-	(1,726)	-	-	-	(37)	-
Forward Contracts	-		-	-	-	(4,311)	-
Net Total	1,391	(447)	-	-	-	(1,169)	-
GBP Functional:	•					•	
Assets	_	616	56,735	_	-	_	-
Liability	_	(286)	(54,877)	_	-	_	-
Forward Contracts	-			-	-	-	-
Net Total	-	330	1,858	-	-	-	-
SGD Functional:							
Assets	992	263,942	63,012	_	-	_	350
Liability	(2,204)	(136,145)	(38,495)	_	-	_	(713)
Forward Contracts	-	(123,000)	(25,052)	-	-	-	-
Net Total	(1,212)	4,797	(535)	-	-	-	(363)

Item 3

RESMED INC. AND SUBSIDIARIES

Quantitative and Qualitative Disclosures About Market Risk

The table below provides information about our foreign currency derivative financial instruments and presents the information in U.S. dollar equivalents. The table summarizes information on instruments and transactions that are sensitive to foreign currency exchange rates, including foreign currency call options, collars and forward contracts held at March 31, 2016. The table presents the notional amounts and weighted average exchange rates by contractual maturity dates for our foreign currency derivative financial instruments, including the forward contracts used to hedge our foreign currency denominated assets and liabilities. These notional amounts generally are used to calculate payments to be exchanged under the contracts (in thousands, except exchange rates).

					Fair Value Assets / (Liabilitie		
Foreign Exchange Contracts	Year 1	Year 2	Year 3	Total	March 31, 2016	June 30, 2015	
Receive AUD/Pay USD							
Contract amount	222,000	-	=	222,000	2,773	(649)	
Ave. contractual exchange rate	AUD $1 = USD \ 0.7548$			AUD $1 = USD \ 0.7548$			
Receive AUD/Pay Euro							
Contract amount	158,000	46,000	34,000	238,000	2,431	2,094	
Ave. contractual exchange rate	AUD 1 = Euro 0.6835	AUD 1 = Euro 0.6994	AUD 1 = Euro 0.6478	AUD 1 = Euro 0.6811			
Receive SGD/Pay Euro							
Contract amount	25,000	-	=	25,000	(6)	52	
Ave. contractual exchange rate	SGD 1 = Euro 0.6497			SGD 1 = Euro 0.6497			
Receive SGD/Pay USD							
Contract amount	123,000	-	=	123,000	1,243	(276)	
Ave. contractual exchange rate	SGD $1 = USD 0.7343$			SGD $1 = USD 0.7343$			
Receive GBP/Pay AUD							
Contract amount	12,000	-	=	12,000	(91)	(96)	
Ave. contractual exchange rate	AUD $1 = GBP \ 0.5268$			AUD $1 = GBP \ 0.5268$			
Receive EUR/Pay GBP							
Contract amount	4,000	-	=	4,000	15	(26)	
Ave. contractual exchange rate	EUR $1 = GBP \ 0.7895$			EUR $1 = GBP \ 0.7895$			
Receive AUD/Pay CNY							
Contract amount	3,000	-	-	3,000	43	(66)	
Ave. contractual exchange rate	AUD $1 = \text{CNY } 4.8800$			AUD $1 = CNY 4.8800$			
Receive USD/Pay CAD							
Contract amount	9,000	-	-	9,000	369	5	
Ave. contractual exchange rate	USD $1 = CAD 1.2482$			USD $1 = CAD 1.2482$			

Interest Rate Risk

We are exposed to risk associated with changes in interest rates affecting the return on our cash and cash equivalents and debt. At March 31, 2016, we held cash and cash equivalents of \$718.5 million, principally comprised of bank term deposits and at-call accounts, and they are invested at short-term fixed and variable interest rates. At March 31, 2016, we had total debt of \$435.6 million, of which \$435.0 million is subject to variable interest rates. A hypothetical 10% change in interest rates during the three months ended March 31, 2016, would not have had a material impact on pretax income. We have no interest rate hedging agreements.

PART I – FINANCIAL INFORMATION

Item 4

RESMED INC. AND SUBSIDIARIES

Controls and Procedures

We maintain disclosure controls and procedures that are designed to provide reasonable assurance that information required to be disclosed in our reports made pursuant to the Securities Exchange Act of 1934, as amended (the Exchange Act), is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and that information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and in reaching a reasonable level of assurance management necessarily was required to apply its judgment in evaluating the cost benefit relationship of possible controls and procedures.

As required by Rule 13a-15(b) of the Exchange Act, we carried out an evaluation, under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this report. Based on the foregoing, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of March 31, 2016.

There has been no change in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II – OTHER INFORMATION Item 1-6

RESMED INC. AND SUBSIDIARIES

Item 1 Legal Proceedings

We are involved in various legal proceedings and claims. Litigation is inherently uncertain. Accordingly, we cannot predict the outcome of these matters. But we do not expect the outcome of these matters to have a material adverse effect on our consolidated financial statements when taken as a whole.

In 2013, we filed actions in the U.S. and Germany against Chinese manufacturer BMC Medical Co., Ltd and its U.S. distributor, 3B Medical, Inc. to stop the infringement of several ResMed patents. The U.S. International Trade Commission initiated an investigation, and in December 2014, ruled that certain of BMC's masks infringed ResMed's patents and should be excluded from importation or sale in the US. BMC subsequently notified the Commission that it discontinued US sales of the mask products affected by the Commission's order. BMC also appealed the Commission's ruling. The appeals court has remanded the case to the Commission and further proceedings are expected before the Commission. A companion case in the United States District Court for the Southern District of California remains stayed pending a final decision in the International Trade Commission proceedings.

The International Trade Commission also invalidated claims of the ResMed patent asserted against BMC's humidifier and declined to exclude BMC's humidifier products from importation or sale. ResMed initially appealed the International Trade Commission's ruling, but on March 29, 2016, the appeals court dismissed ResMed's appeal at ResMed's request.

On April 14, 2016, ResMed requested that the International Trade Commission initiate a second investigation of patent infringement by BMC and 3B based on importation and sales of BMC flow generators. The time period for the ITC to decide whether or not to institute the requested investigation has not yet passed. At the same time, ResMed filed a patent infringement suit against BMC and 3B in the United States District Court for the Southern District of California, asserting the same four ResMed patents.

In 2013, we obtained preliminary injunctions prohibiting BMC from marketing and selling certain devices and mask assemblies accused of patent infringement in Germany. In November 2014 the court dissolved the preliminary injunction against the sale of BMC's devices, and the court's action dissolving that preliminary injunction was affirmed on appeal. On April 4, 2016, ResMed and BMC settled the case against BMC's infringing mask assemblies when BMC agreed not to sell infringing products in Germany.

In 2015, BMC's U.S. distributor, 3B Medical, Inc., filed suit in the United States District Court for the Middle District of Florida against ResMed Inc. and ResMed Corp. for alleged federal and state antitrust violations. 3B subsequently named three ResMed customers as additional defendants. Specifically, 3B Medical alleges that in addition to enforcing its patents, ResMed has entered into exclusive dealing arrangements with customers, tied sales of masks to sales of devices, and spread false information that 3B would go out of business due to ResMed's patent infringement action. 3B Medical seeks damages and an injunction.

On February 24, 2016, BMC filed a patent infringement case in Shanghai, China against ResMed's distribution subsidiary in China. Specifically, BMC asserts that ResMed's S9 flow generators infringe BMC patents. ResMed has filed a petition to invalidate the BMC patents.

Item 1A Risk Factors

The discussion of our business and operations should be read together with the risk factors contained in our annual report on Form 10-K for the fiscal year ended June 30, 2015 and our quarterly report for the quarterly period ended December 31, 2015, which were filed with the SEC and describe the various risks and uncertainties to which we are or may become subject. As of March 31, 2016, there have been no further material changes to such risk factors with the exception of the following:

Our leverage and debt service obligations could adversely affect our business. In connection with our acquisition of Brightree LLC, in April 2016, our total consolidated debt is expected to be approximately \$1.2 billion. We may incur additional indebtedness in the future. Our indebtedness could have adverse consequences, including:

- making it more difficult to satisfy our financial obligations;
- increasing our vulnerability to adverse economic, regulatory and industry conditions;
- · limiting our ability to compete and our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate;
- · limiting our ability to borrow additional funds for working capital, capital expenditure, acquisitions and general corporate or other purposes; and
- · exposing us to greater interest rate risk.

PART II – OTHER INFORMATION Item 1-6

RESMED INC. AND SUBSIDIARIES

Our debt service obligations will require us to use a portion of our operating cash flow to pay interest and principal in indebtedness, which could impede our growth. Our ability to make payments on, and to refinance, our indebtedness, and to fund capital expenditures will depend on our ability to generate cash in the future. This is subject to general economic, financial, competitive, legislative, regulatory, and other factors, many of which are beyond our control.

Item 2 Unregistered Sales of Equity Securities and Use of Proceeds

Purchases of equity securities. On February 21, 2014, our board of directors approved our current share repurchase program, authorizing us to acquire up to an aggregate of 20.0 million shares of our common stock. The program allows us to repurchase shares of our common stock from time to time for cash in the open market, or in negotiated or block transactions, as market and business conditions warrant and subject to applicable legal requirements. There is no expiration date for this program, and the program may be accelerated, suspended, delayed or discontinued at any time at the discretion of our board of directors. All share repurchases after February 21, 2014 have been executed under this program.

We have temporarily suspended our share repurchase program due to recent acquisitions. As a result, we did not repurchase any shares during the three months ended March 31, 2016. However, we may, at any time, elect to resume the share repurchase program as the circumstances allow. Since the inception of the share buyback programs, we have repurchased 41.1 million shares at a total cost of \$1.5 billion.

Item 3 Defaults Upon Senior Securities

None

Item 4 Mine Safety Disclosures

None

Item 5 Other Information

None

PART II – OTHER INFORMATION Item 1-6

RESMED INC. AND SUBSIDIARIES

Item 6 Exhibits

Exhibits (numbered in accordance with Item 601 of Regulation S-K)

- 2.1 Agreement and Plan of Merger, dated February 19, 2016, by and among ResMed Corp., Eagle Acquisition Sub LLC, Brightree LLC, Shareholder Representative Services LLC and ResMed Inc. (Incorporated by reference to Exhibit 2.1 to the Registrant's Current Report on Form 8-K filed on February 22, 2016)
- 3.1 First Restated Certificate of Incorporation of ResMed Inc., as amended. (Incorporated by reference to Exhibit 3.1 to the Registrant's Report on Form 10-Q for the quarter ended September 30, 2013)
- 3.2 Fifth Amended and Restated Bylaws of ResMed Inc. (Incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K/A filed on September 17, 2012)
- 10.1 First Amendment to Credit Agreement, dated as of April 4, 2016, by and among ResMed, the lenders party thereto, MUFG Union Bank, N.A., as administrative agent, joint lead arranger, swing line lender and letter of credit issuer and HSBC Bank USA, National Association, as syndication agent and joint lead arranger (Incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed on April 4, 2016)
- 10.2 Credit Agreement, dated as of April 4, 2016, by and among ResMed, the lenders party thereto, MUFG Union Bank, N.A., as administrative agent, joint lead arranger and joint book runner, HSBC Bank USA, National Association, as joint lead arranger and joint book runner and HSBC Bank Australia Limited, as joint lead arranger and joint book runner (Incorporated by reference to Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed on April 4, 2016)
- 10.3 Unconditional Guaranty dated as of April 4, 2016, by ResMed Corp., ResMed Motor Technologies Inc., Birdie Inc., and Inova Labs, Inc. in favor of MUFG Union Bank, N.A., as administrative agent (Incorporated by reference to Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed on April 4, 2016)
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32 Certification of Chief Executive Officer and Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- The following financial statements from ResMed Inc.'s Quarterly Report on Form 10-Q for the quarter ended March 31, 2016, filed on April 28, 2016, formatted in XBRL: (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Income, (iii) Condensed Consolidated Statements of Cash Flows, (v) the Notes to the Condensed Consolidated Financial Statements.

PART II – OTHER INFORMATION Signatures

Signatures

We have authorized the persons whose signatures appear below to sign this report on our behalf, in accordance with the Securities Exchange Act of 1934.

April 28, 2016

ResMed Inc.

/s/ MICHAEL J. FARRELL

Michael J. Farrell Chief executive officer (Principal Executive Officer)

/s/ BRETT A. SANDERCOCK

Brett A. Sandercock Chief financial officer (Principal Financial Officer)

RESMED INC. AND SUBSIDIARIES CERTIFICATION OF CHIEF EXECUTIVE OFFICER Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Michael J. Farrell, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of ResMed Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal controls over financial reporting, or caused such internal controls over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

April 28, 2016

/s/ MICHAEL J. FARRELL

Michael J. Farrell Chief executive officer (Principal Executive Officer)

RESMED INC. AND SUBSIDIARIES CERTIFICATION OF CHIEF FINANCIAL OFFICER Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Brett A. Sandercock, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of ResMed Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal controls over financial reporting, or caused such internal controls over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

April 28, 2015

/s/ BRETT A. SANDERCOCK

Brett A. Sandercock Chief financial officer (Principal Financial Officer)

RESMED INC. AND SUBSIDIARIES CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of ResMed Inc., a Delaware corporation (the "Company"), hereby certifies, to his knowledge, that:

- (i) the accompanying Quarterly Report on Form 10-Q of the Company for the period ended March 31, 2016 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

April 28, 2016

/s/ MICHAEL J. FARRELL

Michael J. Farrell Chief executive officer (Principal Executive Officer)

A signed original of this written statement required by Section 906 has been provided to ResMed Inc. and will be retained by ResMed Inc. and furnished to the Securities and Exchange Commission or its staff upon request. These certifications will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, nor will these certifications be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that the registrant specifically incorporates them by reference.

RESMED INC. AND SUBSIDIARIES CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of ResMed Inc., a Delaware corporation (the "Company"), hereby certifies, to his knowledge, that:

- (i) the accompanying Quarterly Report on Form 10-Q of the Company for the period ended March 31, 2016 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

April 28, 2016

/s/ BRETT A. SANDERCOCK

Brett A. Sandercock Chief financial officer (Principal Financial Officer)

A signed original of this written statement required by Section 906 has been provided to ResMed Inc. and will be retained by ResMed Inc. and furnished to the Securities and Exchange Commission or its staff upon request. These certifications will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, nor will these certifications be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, except to the extent that the registrant specifically incorporates them by reference.