

Press Release

For Immediate Release

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RICHARDSON ELECTRONICS REPORTS SECOND QUARTER FISCAL 2018 PROFIT AND DECLARES QUARTERLY CASH DIVIDEND

Company Achieves Operating Income of \$0.8 million in Q2

LaFox, IL, January 10, 2018: Richardson Electronics, Ltd. (NASDAQ: RELL) today reported financial results for its second quarter ended December 2, 2017. The Company also announced that its Board of Directors declared a \$0.06 per share quarterly cash dividend.

Second Quarter Results

Net sales for the second quarter of fiscal 2018 increased 15.5% to \$39.1 million compared to net sales of \$33.8 million in the prior year's second quarter. Sales increased \$4.8 million for PMT and \$1.3 million for Canvys. PMT sales were higher in power grid tubes, power conversion and RF and microwave components as well as specialty products sold into the semiconductor wafer fabrication capital equipment market. Sales increased for Canvys due to higher overall demand in Europe. Sales decreased for Richardson Healthcare by \$0.8 million due to the sale of the PACS Display business at the end of fiscal 2017, partially offset by higher certified pre-owned CT Tube sales.

Gross margin increased to \$13.4 million, or 34.2% of net sales during the second quarter of fiscal 2018, compared to \$11.0 million, or 32.4% of net sales during the second quarter of fiscal 2017. Margin increased as a percent of net sales primarily due to a favorable product mix. Richardson Healthcare margin as a percent of net sales also increased due to the sale of its lower margin PACS Display business.

Operating expenses were \$12.6 million for the second quarter of fiscal 2018 compared to \$13.4 million in the second quarter of fiscal 2017. The second quarter of fiscal 2017 included \$1.3 million in severance expense from a reduction in force. After excluding the severance expense from the second quarter of fiscal 2017, operating expenses increased due to higher research and development expenses for Richardson Healthcare and additional expenses relating to the increase in net sales. Operating expenses as a percent of sales decreased to 32.2% in the current quarter from 35.7% last year when excluding the severance expense from the second quarter of fiscal 2017.

As a result, the company reported \$0.8 million of operating income for the second quarter of fiscal 2018 compared to an operating loss of \$2.4 million in the prior year's second quarter. Other expense for the second quarter of fiscal 2018, primarily a foreign exchange loss, was \$0.1 million, compared to other income of \$0.2 million, primarily a foreign exchange gain, for the second quarter of fiscal 2017.

The income tax provision of \$0.5 million during the second quarter of fiscal 2018 reflected a provision for foreign income taxes based on the current quarter's geographical distribution of income, additional tax due from an audit in Germany and no U.S. tax benefit due to the valuation allowance recorded against the net operating loss. The tax provision of \$0.3 million in the second quarter of fiscal 2017 included a provision for foreign income taxes and no U.S. tax benefit due to the valuation allowance recorded against the net operating loss.

Income from continuing operations for the second quarter of fiscal 2018 was \$0.2 million, compared to a loss from continuing operations of \$2.5 million in the second quarter of 2017. In addition, during the second quarter of fiscal 2018, the Company received an income tax refund from the State of Illinois, inclusive of interest and net of professional fees, of \$1.5 million. This refund was a result of the conclusion of the Illinois amended return related to the sale of the RF, Wireless and Power Division ("RFPD") in 2011 and was therefore, classified as income from discontinued operations.

As a result, net income for the second quarter of fiscal 2018 was \$1.7 million compared to a net loss of \$2.5 million in the second quarter of fiscal 2017.

FINANCIAL SUMMARY - SIX MONTHS ENDED DECEMBER 2, 2017

- Net sales for the first six months of fiscal 2018 were \$76.1 million, an increase of 13.2%, compared to
 net sales of \$67.2 million during the first six months of fiscal 2017. Sales increased by \$8.6 million for
 PMT and \$2.4 million for Canvys. These increases were partially offset by a \$2.1 million decrease for
 Richardson Healthcare, which was due to the divestiture of the PACS Display business at the end of
 fiscal 2017.
- Gross margin increased to \$25.5 million during the first six months of fiscal 2018, compared to \$21.2 million during the first six months of fiscal 2017. In addition, as a percentage of net sales, gross margin increased to 33.5% of net sales during the first six months of fiscal 2018, compared to 31.6% of net sales during the first six months of fiscal 2017, mostly as a result of an improved product mix.
- Operating expenses decreased to \$24.9 million for the first six months of fiscal 2018, compared to \$25.7 million for the first six months of fiscal 2017. The decrease was due to the \$1.3 million in severance expense associated with the reduction in work force during the second quarter of fiscal 2017, partially offset by higher research and development expenses for Richardson Healthcare.
- Operating income during the first six months of fiscal 2018 was \$0.8 million, compared to an operating loss of \$4.5 million during the first six months of fiscal 2017.
- Other expense for the first six months of fiscal 2018, including foreign exchange, was \$0.1 million, compared to other expense of \$0.1 million for the first six months of fiscal 2017.
- The income tax provision of \$0.6 million during the first six months of fiscal 2018 reflected a provision for foreign income taxes, additional tax due from an audit in Germany and no U.S. tax benefit due to the valuation allowance recorded against the net operating loss. The tax provision of \$0.8 million in the first six months of fiscal 2017 included a provision for foreign income taxes, additional tax due from an audit in France and no U.S. tax benefit due to the valuation allowance recorded against the net operating loss.
- Income from continuing operations for the first six months of fiscal 2018 was \$0.1 million, compared to a
 loss from continuing operations of \$5.4 million in the first six months of 2017. In addition, during the
 second quarter of fiscal 2018, the Company received an income tax refund from the State of Illinois,
 inclusive of interest and net of professional fees, of \$1.5 million. This refund was a result of the conclusion
 of the Illinois amended return related to the sale of RFPD in 2011 and was therefore, classified as income
 from discontinued operations.

 Net income for the first six months of fiscal 2018 was \$1.6 million, compared to a net loss of \$5.4 million during the first six months of fiscal 2017.

CASH DIVIDEND

The Company also announced today that its Board of Directors declared a \$0.06 quarterly dividend per share to holders of common stock and a \$0.054 cash dividend per share to holders of Class B common stock. The dividend will be payable on February 22, 2018, to common stockholders of record on February 9, 2018.

Cash and investments at the end of the second quarter of fiscal 2018 were \$59.3 million compared to \$61.4 million at the end of the first quarter of fiscal 2018 and \$62.8 million at the end of the second quarter of fiscal 2017. During the second quarter of fiscal 2018, the Company did not repurchase any shares of its common stock under the existing share repurchase authorization. Since the sale of RFPD, the Company has spent \$65.6 million on share repurchases, nearly \$20.0 million on acquisitions, approximately \$21.8 million on dividends and \$8.4 million on purchases of Richardson Healthcare equipment. Currently, there are 10.8 million outstanding shares of common stock and 2.1 million outstanding shares of Class B common stock.

<u>OUTLOOK</u>

"I am pleased to report an operating profit of \$0.8 million for the second quarter of fiscal 2018 as compared to a \$2.4 million operating loss in the second quarter of fiscal 2017," said Edward J. Richardson, Chairman, Chief Executive Officer, and President. "Our investments in our growth initiatives are beginning to pay off complemented by consistently strong power grid tube sales. PMT and Canvys experienced double-digit sales growth with improved gross margin over the prior year's second quarter. In addition, after adjusting for the loss of sales from the divestiture of the PACS Display business, sales in Richardson Healthcare also increased. We made great strides in our new CT Tube development and backlog remains strong for both PMT and Canvys," Mr. Richardson concluded.

CONFERENCE CALL INFORMATION

On Thursday, January 11, 2018, at 9:00 a.m. CST, Edward J. Richardson, Chairman and Chief Executive Officer, and Robert J. Ben, Chief Financial Officer, will host a conference call to discuss the Company's second quarter results for fiscal year 2018. A question and answer session will be included as part of the call's agenda. To listen to the call, please dial (888) 419-5570 and enter passcode 65219458 approximately five minutes prior to the start of the call. A replay of the call will be available beginning at 12:00 a.m. CST on January 12, 2018, for seven days. The telephone numbers for the replay are (USA) (888) 286-8010 and (International) (617) 801-6888; passcode 64586305.

FORWARD-LOOKING STATEMENTS

This release includes certain "forward-looking" statements as defined by the Securities and Exchange Commission. Statements in this press release regarding the Company's business which are not historical facts represent "forward-looking" statements that involve risks and uncertainties. For a discussion of such risks and uncertainties, which could cause actual results to differ from those contained in the forward-looking statements, see Item 1A, "Risk Factors" in the Company's Annual Report on Form 10-K filed on July 31, 2017. The Company assumes no responsibility to update the "forward-looking" statements in this release as a result of new information, future events, or otherwise.

ABOUT RICHARDSON ELECTRONICS, LTD.

Richardson Electronics, Ltd. is a leading global provider of engineered solutions, power grid and microwave tubes and related consumables; power conversion and RF and microwave components; flat panel detector solutions and replacement parts for diagnostic imaging equipment; and customized display solutions. We serve customers in the alternative energy, healthcare, aviation, broadcast, communications, industrial,

marine, medical, military, scientific and semiconductor markets. The Company's strategy is to provide specialized technical expertise and "engineered solutions" based on our core engineering and manufacturing capabilities. The Company provides solutions and adds value through design-in support, systems integration, prototype design and manufacturing, testing, logistics, and aftermarket technical service and repair through its global infrastructure. More information is available at www.rell.com.

Richardson Electronics common stock trades on the NASDAQ Global Select Market under the ticker symbol RELL.

Richardson Electronics, Ltd. Consolidated Balance Sheets

(in thousands, except per share amounts)

	Unaudited December 2, 2017		Audited May 27, 2017	
Assets				
Current assets: Cash and cash equivalents	\$	54,453	\$	55,327
Accounts receivable, less allowance of \$373 and \$398, respectively	Ψ	21,016	Ψ	20,782
Inventories, net		48,059		42,749
Prepaid expenses and other assets		3,729		3,070
Investments - current		4,136		6,429
Total current assets		131,393		128,357
Non-current assets:				
Property, plant and equipment, net		17,275		15,813
Goodwill		6,332		6,332
Intangible assets, net		3,231		3,441
Non-current deferred income taxes		1,069		1,102
Investments - non-current		686		2,419
Total non-current assets		28,593		29,107
Total assets	\$	159,986	\$	157,464
Liabilities and Stockholders' Equity				
Current liabilities:				
Accounts payable	\$	15,224	\$	15,933
Accrued liabilities		8,645		8,311
Total current liabilities		23,869		24,244
Non-current liabilities:				
Non-current deferred income tax liabilities		158		158
Other non-current liabilities		903		735
Total non-current liabilities		1,061		893
Total liabilities		24,930		25,137
Stockholders' equity				
Common stock, \$0.05 par value; issued and outstanding 10,790 shares at December 2, 2017 and				
10,712 shares at May 27, 2017		535		535
Class B common stock, convertible, \$0.05 par value; issued and outstanding 2,137 shares at				
December 2, 2017 and at May 27, 2017		107		107
Preferred stock, \$1.00 par value, no shares issued				
Additional paid-in-capital		59,745		59,436
Common stock in treasury, at cost, no shares at December 2, 2017 and at May 27, 2017		(0.269		(0.222
Retained earnings Accumulated other comprehensive income		69,368 5,301		69,333 2,916
•				
Total stockholders' equity	¢	135,056	¢	132,327
Total liabilities and stockholders' equity	\$	159,986	\$	157,464

Richardson Electronics, Ltd. Unaudited Consolidated Statements of Comprehensive Income (Loss) (in thousands, except per share amounts)

	Three Months Ended				Six Months Ended				
Statements of Comprehensive Income (Loss)		December 2, 2017		November 26, 2016		December 2, 2017		November 26, 2016	
Statements of Comprehensive Income (Loss)									
Net sales	\$	39,082	\$	33,827	\$	76,077	\$	67,200	
Cost of sales		25,708		22,863		50,555		45,996	
Gross profit		13,374		10,964		25,522		21,204	
Selling, general and administrative expenses		12,602		13,368		24,926		25,695	
Gain on disposal of assets						(191)			
Operating income (loss)		772		(2,404)		787		(4,491)	
Other (income) expense:		(2C)		(51)		(170)		((2))	
Investment/interest income		(36)		(51)		(170)		(62)	
Foreign exchange loss (gain)		115		(181)		316		97	
Other, net		(11)		17		(15)		16	
Total other expense (income)		68		(215)	_	131		51	
Income (loss) from continuing operations before income taxes		704		(2,189)		656		(4,542)	
Income tax provision		532		333		596		830	
Income (loss) from continuing operations		172		(2,522)		60		(5,372)	
Income from discontinued operations		1,496		<u> </u>		1,496			
Net income (loss)		1,668		(2,522)		1,556		(5,372)	
Foreign currency translation gain (loss), net of tax		230		(2,623)		2,351		(2,244)	
Fair value adjustments on investments gain		48		6		34		13	
Comprehensive income (loss)	\$	1,946	\$	(5,139)	\$	3,941	\$	(7,603)	
Net income (loss) per Common share - Basic:									
Income (loss) from continuing operations	\$	0.01	\$	(0.20)	\$		\$	(0.43)	
Income from discontinued operations		0.12				0.12			
Total net income (loss) per Common share - Basic	\$	0.13	\$	(0.20)	\$	0.12	\$	(0.43)	
Net income (loss) per Class B common share - Basic:									
Income (loss) from continuing operations	\$	0.01	\$	(0.18)	\$		\$	(0.38)	
Income from discontinued operations		0.11				0.11		_	
Total net income (loss) per Class B common share - Basic	\$	0.12	\$	(0.18)	\$	0.11	\$	(0.38)	
Net income (loss) per Common share - Diluted:									
Income (loss) from continuing operations	\$	0.01	\$	(0.20)	\$		\$	(0.43)	
Income from discontinued operations		0.12				0.12		_	
Total net income (loss) per Common share – Diluted	\$	0.13	\$	(0.20)	\$	0.12	\$	(0.43)	
Net income (loss) per Class B common share - Diluted:					_				
Income (loss) from continuing operations	\$	0.01	\$	(0.18)	\$		\$	(0.38)	
Income from discontinued operations		0.11		_		0.11			
Total net income (loss) per Class B common share - Diluted	\$	0.12	\$	(0.18)	\$	0.11	\$	(0.38)	
Weighted average number of shares:			-	(00-0)	+		-	(0.00)	
Common shares – Basic		10,755		10,703		10,734		10,703	
Class B common shares – Basic		2,137		2,141	_	2,137		2,141	
Common shares – Diluted		10,789		10,703		10,764		10,703	
Class B common shares – Diluted		2,137		2,141	_	2,137		2,141	
Dividends per common share	\$	0.060	\$	0.060	\$	0.120	\$	0.120	
-							\$		
Dividends per Class B common share	\$	0.054	\$	0.054	\$	0.108	\$	0.108	

Richardson Electronics, Ltd. Unaudited Consolidated Statements of Cash Flows (in thousands)

	Three Months Ended		Six Months Ended			
	December 2, 2017	November 26, 2016	December 2, 2017	November 26, 2016		
Operating activities:						
Net income (loss)	\$ 1,668	\$ (2,522)	\$ 1,556	\$ (5,372)		
Adjustments to reconcile net income (loss) to cash provided by						
(used in) operating activities:						
Depreciation and amortization	735	602	1,467	1,317		
Inventory provisions	125	66	287	109		
Loss (gain) on sale of investments	1	8	(24)	б		
Gain on disposal of assets	—	—	(191)	—		
Share-based compensation expense	208	176	309	279		
Deferred income taxes	66	(151)	62	(309)		
Change in assets and liabilities:						
Accounts receivable	(1,735)	379	312	3,934		
Income tax receivable	—	8	—	(5)		
Inventories	(2,021)	1,115	(4,634)	1,483		
Prepaid expenses and other assets	(357)	(1,082)	(615)	(1,041)		
Accounts payable	1,757	(883)	(998)	(3,221)		
Accrued liabilities	(517)	2,006	209	862		
Other	264	13	(3)	18		
Net cash provided by (used in) operating activities	194	(265)	(2,263)	(1,940)		
Investing activities:						
Capital expenditures	(1,720)	(1,235)	(2,735)	(3,299)		
Proceeds from sale of assets	_	_	276	_		
Proceeds from maturity of investments	4,177	2,117	8,177	3,582		
Purchases of investments	(3,943)	(2,136)	(3,943)	(2,136)		
Proceeds from sales of available-for-sale securities	114	59	265	147		
Purchases of available-for-sale securities	(114)	(59)	(265)	(147)		
Other	(2)	(3)	(5)	(6)		
Net cash (used in) provided by investing activities	(1,488)	(1,257)	1,770	(1,859)		
Financing activities:						
Cash dividends paid	(763)	(757)	(1,521)	(1,515)		
Net cash used in financing activities	(763)	(757)	(1,521)	(1,515)		
Effect of exchange rate changes on cash and cash	· · · · · · · · · · · · · · · · · · ·	`	<u>_</u>			
equivalents	81	(1,098)	1,140	(1,029)		
Decrease in cash and cash equivalents	(1,976)	(3,377)	(874)	(6,343)		
Cash and cash equivalents at beginning of period	56,429	57,488	55,327	60,454		
Cash and cash equivalents at end of period	\$ 54,453	\$ 54,111	\$ 54,453	\$ 54,111		
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Richardson Electronics, Ltd. Net Sales and Gross Profit For the Second Quarter and First Six Months of Fiscal 2018 and Fiscal 2017 (\$ in thousands)

By Strategic Business Unit:

<u>Net Sales</u>	1	Q2 FY 2018		Q2 FY 2017	% Change
РМТ	\$	30,063		\$ 25,229	19.2%
Canvys		6,707		5,439	23.3%
Healthcare		2,312		3,159	-26.8%
Total	\$	39,082		\$ 33,827	15.5%
		YTD		YTD	
		FY 2018		FY 2017	% Change
PMT	\$	59,187		\$ 50,610	16.9%
Canvys		12,472		10,059	24.0%
Healthcare		4,418		 6,531	-32.4%
Total	\$	76,077		\$ 67,200	13.2%
Gross Profit		Q2	% of Net	Q2	% of Net
Gross Profit	I	Q2 FY 2018	% of Net Sales	Q2 FY 2017	% of Net Sales
<u>Gross Profit</u> PMT	<u> </u> \$			\$	
	_	FY 2018	Sales	FY 2017	Sales
PMT	_	FY 2018 10,262	Sales 34.1%	FY 2017 8,273	Sales 32.8%
PMT Canvys	_	FY 2018 10,262 2,128	Sales 34.1% 31.7%	FY 2017 8,273 1,543	Sales 32.8% 28.4%
PMT Canvys Healthcare	\$	FY 2018 10,262 2,128 984	Sales 34.1% 31.7% 42.6%	\$ FY 2017 8,273 1,543 1,148	Sales 32.8% 28.4% 36.3%
PMT Canvys Healthcare Total	\$	EY 2018 10,262 2,128 984 13,374	Sales 34.1% 31.7% 42.6% 34.2%	\$ FY 2017 8,273 1,543 1,148 10,964	Sales 32.8% 28.4% 36.3% 32.4%
PMT Canvys Healthcare Total	\$ \$	EY 2018 10,262 2,128 984 13,374 YTD	Sales 34.1% 31.7% 42.6% 34.2% % of Net	\$ FY 2017 8,273 1,543 1,148 10,964 YTD	Sales 32.8% 28.4% 36.3% 32.4% % of Net
PMT Canvys Healthcare Total Gross Profit	\$	FY 2018 10,262 2,128 984 13,374 YTD FY 2018 19,836 3,674	Sales 34.1% 31.7% 42.6% 34.2% % of Net Sales	\$ FY 2017 8,273 1,543 1,148 10,964 YTD FY 2017	Sales 32.8% 28.4% 36.3% 32.4% % of Net Sales
PMT Canvys Healthcare Total Gross Profit PMT	\$	FY 2018 10,262 2,128 984 13,374 YTD FY 2018 19,836	Sales 34.1% 31.7% 42.6% 34.2% % of Net Sales 33.5%	\$ FY 2017 8,273 1,543 1,148 10,964 YTD FY 2017 15,728	Sales 32.8% 28.4% 36.3% 32.4% % of Net Sales 31.1%