

NEWS RELEASE

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FOR IMMEDIATE RELEASE

MEDTRONIC FIRST QUARTER REVENUE UP 19 PERCENT TO \$3.706 BILLION

- Non-GAAP diluted EPS of \$0.72 up 16%; GAAP diluted EPS of \$0.66 up 12%
- Double-Digit Revenue Growth in 6 of 7 Businesses
- Revenue Growth Outside the United States up 24%
- *Operating Income up 25%*

MINNEAPOLIS – August 19, 2008 – Medtronic, Inc. (NYSE:MDT) today announced financial results for its first quarter of fiscal year 2009, which ended July 25, 2008.

Medtronic recorded first quarter revenue of \$3.706 billion, a 19 percent increase over the \$3.127 billion reported in the first quarter of fiscal year 2008. As detailed in the attached table, adjusting for restructuring charges, non-GAAP net earnings and diluted earnings per share were \$813 million and \$0.72 per share, an increase of 14 percent and 16 percent, respectively. As reported, net earnings for the first quarter were \$747 million, or \$0.66 per diluted share, an increase of 11 percent and 12 percent, respectively, over the same period in the prior year. Currency translation had a positive impact of \$157 million to revenue in the first quarter.

"We were pleased to see our momentum continue from fourth quarter to this quarter, which positions us well for the remainder of the fiscal year," said Bill Hawkins, Medtronic chief executive officer. "In addition to the strong revenue growth driven by

our diversified product portfolio, we were pleased to see continued progress in our efforts to deliver operating leverage as demonstrated by a 25 percent increase in operating income."

Revenue in the CardioVascular, Neuromodulation, and Surgical Technologies product lines each grew more than 15 percent in the quarter. Revenue outside the United States of \$1.457 billion grew 24 percent led by the Diabetes, Spinal and Surgical Technologies businesses. Revenue outside the U.S. accounted for 39 percent of Medtronic's revenue this quarter.

Cardiac Rhythm Disease Management

Cardiac Rhythm Disease Management (CRDM) revenue of \$1.303 billion grew 6 percent. Revenue from implantable cardioverter defibrillators (ICDs) was \$764 million, up more than 5 percent. Pacing revenue of \$526 million in the quarter increased 7 percent. Outside the United States, CRDM revenue grew 19 percent, driven by 23 percent growth of the ICD product lines.

Spinal

Spinal revenue of \$859 million grew 33 percent, including Kyphon, which contributed \$161 million in revenue. Excluding Kyphon, revenue increased 8 percent, driven by 16 percent growth in Biologics. The impact of Kyphon and continued growth in Biologics offset continued competitive pressure on Core Spinal products.

CardioVascular

CardioVascular revenue of \$631 million grew 30 percent, driven by strong global performance across the drug-eluting stent and Endovascular product lines. Coronary vascular revenue of \$349 million grew 41 percent globally with 173 percent growth in the United States, driven by the continued success of the Endeavor® drug-eluting stent

in the U.S. Revenue from Endovascular products increased 26 percent on the strength of thoracic products in markets outside the U.S. and two new product launches in the U.S.

Neuromodulation

Neuromodulation revenue grew 20 percent to \$348 million, fueled by sales of pain management products including the RestoreULTRA® neurostimulation system for the treatment of chronic back and leg pain. Revenue from Gastroenterology/Urological products grew 23 percent, driven by the ongoing success of InterStim® Therapy, used to treat the symptoms of overactive bladder and incontinence. InterStim has now achieved nine consecutive quarters of more than 25 percent growth.

Diabetes

Diabetes revenue of \$269 million grew 12 percent driven by sales of consumables, the accessories required by insulin pump users, and continuous glucose monitoring products. Revenue from international sales grew 31 percent over the same quarter last year.

Surgical Technologies

Revenue from Surgical Technologies of \$202 million grew 17 percent, driven by monitoring, image-guided surgery systems and navigation equipment, specifically the O-Arm® technology used in operating room procedures to guide neurological and spinal procedures. The business also acquired Restore Medical, Inc. during the quarter.

Physio-Control

Physio-Control reported \$94 million in revenue, based on the sale of external defibrillators and accessories. Physio-Control continues to work with the FDA to resolve outstanding quality issues in an effort to resume unrestricted product distribution.

"Broad-based sustainable growth and operating margin improvement are in line with our recently announced initiatives that we believe will drive consistent, superior value creation," said Hawkins. "We delivered on our commitments again this quarter, and we expect progress will continue through the balance of this fiscal year."

Webcast Information

Medtronic will host a webcast today, Aug. 19, at 8 a.m. EDT (7 a.m. CDT), to provide information about its businesses for the public, analysts and news media. This quarterly webcast can be accessed by clicking on the Investor Relations link on the Medtronic home page at www.medtronic.com and this earnings release will be archived at www.medtronic.com/newsroom. Within 24 hours, a replay of the webcast and a transcript of the company's prepared remarks will be available in the "Presentations & Transcripts" section of the Investor Relations homepage.

About Medtronic

Medtronic, Inc., headquartered in Minneapolis, is the world's leading medical technology company, alleviating pain, restoring health and extending life for people with chronic disease. Its Internet address is www.medtronic.com.

This press release contains forward-looking statements regarding our operating momentum, new products and other developments, which are subject to risks and uncertainties, such as competitive factors, difficulties and delays inherent in the development, manufacturing, marketing and sale of medical products, government regulation, general economic conditions and other risk and uncertainties described in Medtronic's Annual Report on Form 10-K for the year ended April 25, 2008. Actual results may differ materially from anticipated results. Medtronic does not undertake to update its forward-looking statements. Unless otherwise noted, all comparisons made in this news release are on an "as reported basis," not

on a constant currency basis, and references to quarterly figures increasing or decreasing are in comparison to the first quarter of fiscal year 2008.

MEDTRONIC, INC. REVENUE BY OPERATING SEGMENT - WORLD WIDE

(Unaudited)

	FY 08		FY 08		FY 08		FY 08	FY 08		FY 09		Y 09		Y 09		Y 09	FY 09
	QTR 1	C	QTR 2	(QTR 3	(QTR 4	Total	(QTR 1	C	QTR 2	C	TR 3	Q	TR 4	Total
REPORTED REVENUE :																	
CARDIAC RHYTHM DISEASE MANAGEMENT	\$ 1,235	\$	1,148	\$	1,218	\$	1,363	\$ 4,963	\$	1,303	\$	-	\$	-	\$	-	\$ 1,303
Pacing Systems	494		495		478		540	2,008		526		-		-		-	526
Defibrillation Systems	726		639		726		806	2,897		764		-		-		-	764
Other	15		14		14		17	58		13		-		-		-	13
SPINAL	\$ 644	\$	660	\$	808	\$	869	\$ 2,982	\$	859	\$	_	\$	_	\$	-	\$ 859
Core Spinal	454		462		455		498	1,869		477		-		-		-	477
Biologics	190		198		206		221	815		221		-		-		-	221
Kyphon Business	-		-		147		150	298		161		-		-		-	161
CARDIOVASCULAR	\$ 486	\$	490	\$	512	\$	643	\$ 2,131	\$	631	\$	_	\$	_	\$	-	\$ 631
Coronary Stents	152		149		157		251	710		236		-		-		-	236
Other Coronary/Peripheral	95		96		103		116	408		113		-		-		-	113
Endovascular	69		70		70		76	285		87		-		-		-	87
Revasc & Surgical Therapies	102		105		109		115	431		117		-		-		-	117
Structural Heart Disease	68		70		73		85	297		78		-		-		-	78
NEUROMODULATION	\$ 289	\$	321	\$	320	\$	381	\$ 1,311	\$	348	\$	_	\$	_	\$	-	\$ 348
Neuro Implantables	237		264		260		308	1,069		284		-		-		-	284
Gastroenterology & Urology	52		57		60		73	242		64		-		-		-	64
DIABETES	\$ 241	\$	246	\$	258	\$	275	\$ 1,019	\$	269	\$	-	\$	-	\$	-	\$ 269
SURGICAL TECHNOLOGIES	\$ 172	\$	185	\$	195	\$	228	\$ 780	\$	202	\$	-	\$	-	\$	-	\$ 202
Core Ear, Nose and Throat (ENT)	75		75		81		92	323		87		-		-		-	87
Neurologic Technologies	69		74		73		82	298		79		-		-		-	79
Navigation	28		36		41		54	159		36		-		-		-	36
PHYSIO-CONTROL	\$ 60	\$	74	\$	94	\$	101	\$ 329	\$	94	\$	-	\$	-	\$	-	\$ 94
TOTAL	\$ 3,127	\$	3,124	\$	3,405	\$	3,860	\$ 13,515	\$	3,706	\$	-	\$	-	\$	-	\$ 3,706
ADJUSTMENTS:																	
CURRENCY IMPACT (1)	\$ _	\$	_	\$	_	\$	_	\$ _	\$	157							\$ 157
		Ť		•		*											
COMPARABLE OPERATIONS (1)	\$ 3,127	\$	3,124	\$	3,405	\$	3,860	\$ 13,515	\$	3,549	\$	-	\$	-	\$	-	\$ 3,549

⁽¹⁾ Medtronic management believes that in order to properly understand Medtronic's short-term and long-term financial trends, investors may wish to consider the impact of foreign currency translation on revenue. In addition, Medtronic management uses results of operations before currency translation to evaluate the operational performance of the Company and as a basis for strategic planning. Investors should consider these non-GAAP measures in addition to, and not as a substitute for, financial performance measures prepared in accordance with GAAP.

Note: The data in this schedule has been intentionally rounded to the nearest million and therefore the quarterly revenue may not sum to the fiscal year to date revenue.

MEDTRONIC, INC. REVENUE BY OPERATING SEGMENT - US

(Unaudited)

(\$ millions)

	FY 08		FY 08		FY 08		FY 08	FY 08		-Y 09	FY 09		FY 09		FY 09		FY 09
	QTR 1	G	TR 2	C	QTR 3	C	QTR 4	 Total	-	QTR 1	Q	TR 2	Q	TR 3	Q	TR 4	 Total
REPORTED REVENUE :																	
CARDIAC RHYTHM DISEASE MANAGEMENT	\$ 754	\$	679	\$	726	\$	765	\$ 2,922	\$	731	\$	-	\$	-	\$	-	\$ 731
Pacing Systems	244		237		218		242	940		233		-		-		-	233
Defibrillation Systems	504		434		502		515	1,955		492		-		-		-	492
Other	6		8		6		8	27		6		-		-		-	6
SPINAL	\$ 530	\$	540	\$	642	\$	683	\$ 2,395	\$	682	\$	_	\$	_	\$	-	\$ 682
Core Spinal	349		352		341		363	1,405		358		-		-		-	358
Biologics	181		188		195		208	772		208		-		-		-	208
Kyphon Business	-		-		106		112	218		116		-		-		-	116
CARDIOVASCULAR	\$ 167	\$	173	\$	165	\$	256	\$ 761	\$	253	\$	_	\$	_	\$	-	\$ 253
Coronary Stents	20		21		20		98	158		92		-		-		-	92
Other Coronary/Peripheral	24		24		26		28	104		28		-		-		-	28
Endovascular	35		37		31		35	138		41		-		-		-	41
Revasc & Surgical Therapies	49		52		49		51	200		52		-		-		-	52
Structural Heart Disease	39		39		39		44	161		40		-		-		-	40
NEUROMODULATION	\$ 201	\$	239	\$	227	\$	262	\$ 929	\$	238	\$	_	\$	_	\$	-	\$ 238
Neuro Implantables	160		192		180		207	738		189		-		-		-	189
Gastroenterology & Urology	41		47		47		55	191		49		-		-		-	49
DIABETES	\$ 163	\$	170	\$	170	\$	176	\$ 681	\$	167	\$	-	\$	-	\$	-	\$ 167
SURGICAL TECHNOLOGIES	\$ 112	\$	120	\$	124	\$	141	\$ 497	\$	127	\$	-	\$	-	\$	-	\$ 127
Core Ear, Nose and Throat (ENT)	48		47		51		56	201		53		-		-		-	53
Neurologic Technologies	45		50		48		52	195		51		-		-		-	5′
Navigation	19		23		25		33	101		23		-		-		-	23
PHYSIO-CONTROL	\$ 21	\$	37	\$	44	\$	49	\$ 151	\$	51	\$	-	\$	-	\$	-	\$ 5
TOTAL	\$ 1,948	\$	1,958	\$	2,098	\$	2,332	\$ 8,336	\$	2,249	\$	-	\$	-	\$	-	\$ 2,249
ADJUSTMENTS:																	
CURRENCY IMPACT (1)	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -
COMPARABLE OPERATIONS	\$ 1,948	\$	1,958	\$	2,098	\$	2,332	\$ 8,336	\$	2,249	\$	-	\$	-	\$	-	\$ 2,24

Note: The data in this schedule has been intentionally rounded to the nearest million and therefore the quarterly revenues may not sum to the fiscal year to date revenue.

MEDTRONIC, INC. REVENUE BY OPERATING SEGMENT - INTERNATIONAL

(Unaudited)

(\$ millions)

CARDIAC RHYTHM DISEASE MANAGEMENT Pacing Systems Defibrillation Systems Other SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	481 250 222 9 1114 105 9	\$	469 258 205 6	\$ 492 260 224 8	598 298 291 9	\$ 2,041 1,068 942	\$ 293	QTI	-	\$ TR 3 - -	\$ FR 4 - -	\$ Total 572
CARDIAC RHYTHM DISEASE MANAGEMENT Pacing Systems Defibrillation Systems Other SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$ \$	250 222 9 114 105 9	·	258 205 6 120 110	260 224 8	\$ 298 291	\$ 1,068	\$ 293	\$	-	\$	\$ -	\$ 572
Pacing Systems Defibrillation Systems Other SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	250 222 9 114 105 9	·	258 205 6 120 110	260 224 8	\$ 298 291	\$ 1,068	\$ 293	\$	-	\$ -	\$ -	\$ 572
Defibrillation Systems Other SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	222 9 114 105 9	\$	205 6 120 110	\$ 224 8	291				-	-	-	
Other SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	9 114 105 9	\$	6 120 110	\$ 8		942						293
SPINAL Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	114 105 9	\$	120 110	\$	9		272		-	-	-	27
Core Spinal Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	105 9 -	\$	110	\$ 466		31	7		-	-	-	
Biologics Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	9			100	\$ 186	\$ 587	\$ 177	\$	-	\$ -	\$ -	\$ 17
Kyphon Business CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	-		4.0	114	135	464	119		-	-	-	11
CARDIOVASCULAR Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	319		10	11	13	43	13		-	-	-	13
Coronary Stents Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease	\$	319		-	41	38	80	45		-	-	-	4
Other Coronary/Peripheral Endovascular Revasc & Surgical Therapies Structural Heart Disease			\$	317	\$ 347	\$ 387	\$ 1,370	\$ 378	\$	-	\$ -	\$ -	\$ 378
Endovascular Revasc & Surgical Therapies Structural Heart Disease		132		128	137	153	552	144		-	-	-	14
Revasc & Surgical Therapies Structural Heart Disease		71		72	77	88	304	85		-	-	-	8
Structural Heart Disease		34		33	39	41	147	46		-	-	-	40
		53		53	60	64	231	65		-	-	-	6
NEUROMODULATION		29		31	34	41	136	38		-	-	-	38
	\$	88	\$	82	\$ 93	\$ 119	\$ 382	\$ 110	\$	2	\$ _	\$	\$ 11
Neuro Implantables		77		72	80	101	331	95		-	-	-	9
Gastroenterology & Urology		11		10	13	18	51	15		-	-	-	15
DIABETES	\$	78	\$	76	\$ 88	\$ 99	\$ 338	\$ 102	\$	-	\$ -	\$ -	\$ 102
SURGICAL TECHNOLOGIES	\$	60	\$	65	\$ 71	\$ 87	\$ 283	\$ 75	\$	-	\$ -	\$ -	\$ 7
Core Ear, Nose and Throat (ENT)		27		28	30	36	122	34		-	-	-	34
Neurologic Technologies		24		24	25	30	103	28		-	-	-	28
Navigation		9		13	16	21	58	13		-	-	-	13
PHYSIO-CONTROL	\$	39	\$	37	\$ 50	\$ 52	\$ 178	\$ 43	\$	-	\$ -	\$ -	\$ 4:
TOTAL	\$	1,179	\$	1,166	\$ 1,307	\$ 1,528	\$ 5,179	\$ 1,457	\$	-	\$ 	\$ -	\$ 1,45
ADJUSTMENTS:													
CURRENCY IMPACT (1)	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 157	\$	-	\$ -	\$ -	\$ 157
COMPARABLE OPERATIONS (1)	\$	1,179	\$	1,166	\$ 1,307	\$ 1,528	\$ 5,179	\$ 1,300	\$		\$	\$	\$ 1,30

⁽¹⁾ Medtronic management believes that in order to properly understand Medtronic's short-term and long-term financial trends, investors may wish to consider the impact of foreign currency translation on revenue. In addition, Medtronic management uses results of operations before currency translation to evaluate the operational performance of the Company and as a basis for strategic planning. Investors should consider these non-GAAP measures in addition to, and not as a substitute for, financial performance measures prepared in accordance with GAAP.

Note: The data in this schedule has been intentionally rounded to the nearest million and therefore the quarterly revenue may not sum to the fiscal year to date revenue.

MEDTRONIC, INC. CONSOLIDATED STATEMENTS OF EARNINGS

(Unaudited)

(in millions, except per share data)

		Three mor	nths ende	ed
	July	25, 2008	July	27, 2007
Net sales	\$	3,706	\$	3,127
Costs and expenses:				
Cost of products sold		855		792
Research and development expense		324		300
Selling, general, and administrative expense		1,318		1,096
Restructuring charges		96		14
Purchased in-process research and development (IPR&D) charges		-		33
Other expense, net		151		57
Interest expense/(income), net		9		(44)
Total costs and expenses		2,753		2,248
Earnings before income taxes		953		879
Provision for income taxes		206		204
Net earnings	\$	747	\$	675
Earnings per share: Basic Diluted	\$	0.67	\$	0.59
Weighted average shares outstanding: Basic Diluted		1,120.9 1,129.1		1,138.7 1,153.1

MEDTRONIC, INC. RECONCILIATION OF CONSOLIDATED GAAP NET EARNINGS TO CONSOLIDATED NON-GAAP NET EARNINGS

(Unaudited)

(in millions, except per share data)

	onths ended 25, 2008		onths ended 27, 2007	d	Percentage Change
Net earnings, as reported Restructuring charges IPR&D charges	\$ 747 66	(a)	\$ 675 11 25	(b)	11%
Non-GAAP net earnings	\$ 813		\$ 711	. ` ′	14%

MEDTRONIC, INC. RECONCILIATION OF CONSOLIDATED GAAP DILUTED EPS TO CONSOLIDATED NON-GAAP DILUTED EPS (Unaudited)

	Three month July 25,		Three month July 27, 2		Percentage Change
Diluted EPS, as reported Restructuring charges IPR&D charges	\$	0.66 0.06 (a)	\$	0.59 0.01 (b) 0.02 (c)	12%
Non-GAAP diluted EPS	\$	0.72	\$	0.62	16%

- (a) The \$66 million (\$0.06 per share) after-tax restructuring charge is related to a global realignment initiative that the Company began in the fourth quarter of fiscal year 2008. This initiative focuses on shifting resources to those areas where the Company has the greatest opportunities for growth and attempts to streamline operations to drive operating leverage. The global realignment initiative impacts most businesses and certain corporate functions. The majority of the expense recognized in the first quarter of fiscal year 2009 is related to the execution of our global realignment initiative outside the United States. This includes the realignment of personnel throughout Europe and the Emerging Markets and the closure of an existing facility in the Netherlands that will be integrated into the U.S. operations. The remainder of the expense is associated with compensation provided to employees identified in the fourth quarter of fiscal year 2008 whose employment terminated with the Company in the first quarter of fiscal year 2009. These incremental costs were not accrued in the fourth quarter of fiscal year 2008 because these benefits had not yet been communicated to the impacted employees. In addition to disclosing restructuring charges that are determined in accordance with U.S. generally accepted accounting principles (GAAP), Medtronic maagement believes that in order to properly understand its short-term and long-term financial trends, investors may find it useful to consider the impact of excluding these restructuring charges. Management believes that the resulting non-GAAP financial measure provides useful information to investors regarding the underlying business trends and performance of the Company's ongoing operations and is useful for period over period comparisons of such operations. Medtronic measures prepared in accordance with U.S. GAAP. In addition, this non-GAAP financial measure may not be the same as similar measures presented by other companies.
- (b) The \$11 million (\$0.01 per share) after-tax restructuring charge is related to restructuring initiatives that the Company began in the fourth quarter of fiscal year 2007. These initiatives were designed to drive manufacturing efficiencies in our Cardio/Vascular business, downsize our Physio-Control business due to our voluntary suspension of U.S. shipments, and rebalance resources within our Cardiac Rhythm Disease Management (CRDM) business to reflect the market dynamics. In the first quarter of fiscal year 2008, the Company recognized expense associated with compensation and early retirement benefits provided to employees whose employment terminated with the Company in the first quarter of fiscal year 2008 which could not be accrued in the fourth quarter of fiscal year 2007. In addition to disclosing restructuring charges that are determined in accordance with U.S. GAAP, Medtronic management believes that in order to properly understand its short-term and long-term financial trends, investors may find it useful to consider the impact of excluding these restructuring charges. Management believes that the resulting non-GAAP financial measure provides useful information to investors regarding the underlying business trends and performance of the Company's ongoing operations and is useful for period over period comparisons of such operations. Medtronic management eliminates these restructuring charges when evaluating the operating performance of the Company. Investors should consider this non-GAAP measure in addition to, and not as a substitute for, financial performance measures prepared in accordance with U.S. GAAP. In addition, this non-GAAP financial measure may not be the same as similar measures presented by other companies.
- (c) The \$25 million (\$0.02 per share) after-tax IPR&D charge is related to a \$25 million (\$18 million after-tax) milestone payment under a royalty bearing, non-exclusive patent cross-licensing agreement with NeuroPace, Inc. that the Company entered into in the first quarter of fiscal year 2006. The additional \$8 million (\$7 million after-tax) charge is related to purchases of certain intellectual property. These payments were expensed as IPR&D since technological feasibility of the underlying projects have not yet been reached and such technological feasibility of the underlying projects have not yet been reached and such technological feasibility of the underlying ipR&D charges that are determined in accordance with U.S. GAAP, Medtronic management believes that in order to properly understand its short-term and long-term financial trends, investors may find it useful to consider the impact of excluding these IPR&D charges. Management believes that the resulting non-GAAP financial measure provides useful information to investors regarding the underlying business trends and performance of the Company's ongoing operations and is useful for period over period comparisons of such operations. Medtronic management eliminates these IPR&D charges when evaluating the operating performance of the Company. Investors should consider this non-GAAP measure in addition to, and not as a substitute for, financial performance measures prepared in accordance with U.S. GAAP. In addition, this non-GAAP financial measure may not be the same as similar measures presented by other companies.

MEDTRONIC, INC. RECONCILIATION OF SPINAL GAAP REVENUE AND REVENUE GROWTH TO NON-GAAP REVENUE AND REVENUE GROWTH

(Unaudited) (in millions)

	nths ended 5, 2008	 onths ended 27, 2007	Percentage Change
Spinal revenue, as reported	\$ 859	\$ 644	33%
Less: Kyphon revenue	(161) (a)	-	
Spinal revenue, adjusted	\$ 698	\$ 644	8%

MEDTRONIC, INC. RECONCILIATION OF EARNINGS BEFORE INCOME TAXES TO OPERATING INCOME

(Unaudited) (in millions)

	Three month July 25,		Three months July 27, 2		Percentage Change
Earnings before income taxes	\$	953	\$	879	8%
Other expense, net Interest expense/(income), net GAAP operating income		151 9 1,113 (b)		57 (44) 892 (b)	25%

⁽a) In the third quarter of fiscal year 2008, we acquired Kyphon Inc. The \$161 million represents the revenue earned by Kyphon in the first quarter of fiscal year 2009. In addition to disclosing revenue and growth rates that are determined in accordance with U.S. generally accepted accounting principles (GAAP), Medtronic management believes that in order to properly understand its short-term and long-term financial trends, investors may find it useful to consider the impact of excluding the Kyphon revenue from these metrics. Management believes that the resulting non-GAAP financial measures provide useful information to investors regarding the underlying business trends and performance of the Company's ongoing operations and is useful for period over period comparisons of such operations. Medtronic management eliminates this revenue when evaluating the operating performance of the Company. Investors should consider these non-GAAP measures in addition to, and not as a substitute for, financial performance measures prepared in accordance with U.S. GAAP. In addition, these non-GAAP financial measures may not be the same as similar measures presented by other companies.

⁽b) Medtronic calculates operating income by adding back other expense, net and interest to expense/(income), net to earnings before income taxes.

MEDTRONIC, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

		fuly 25, 2008		april 25, 2008
ASSETS	(in r	nillions, excep	ot per s	hare data)
ADDE TO				
Current assets:				
Cash and cash equivalents	\$	1,170	\$	1,060
Short-term investments		575		553
Accounts receivable, less allowances of \$93 and \$99, respectively		3,239		3,287
Income tax receivable		_		73
Inventories		1,356		1,280
Deferred tax assets, net		575		600
Prepaid expenses and other current assets		483		469
Total current assets		7,398		7,322
Property, plant and equipment		4,835		4,743
Accumulated depreciation		(2,594)		(2,522)
Property, plant, and equipment, net				
Troperty, plant, and equipment, net	_	2,241	_	2,221
Goodwill		7.520		7.510
Other intangible assets, net		7,529		7,519
Long-term investments		2,147		2,193
		2,817		2,322
Long-term deferred tax assets, net		82		103
Other assets		519		518
Total assets	\$	22,733	\$	22,198
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Short-term borrowings	\$	1,635	\$	1,154
Accounts payable		387		383
Accrued compensation		639		789
Accrued income taxes		36		1 200
Other accrued expenses		1,025		1,209
Total current liabilities		3,722		3,535
		3,722		3,333
Long-term debt		5,499		5,802
Long-term accrued compensation and retirement benefits		304		304
Long-term accrued income taxes		535		519
Other long-term liabilities		434		502
Total liabilities		10,494		10,662
Commitments and contingencies		_		_
Shareholders' equity: Preferred stock— par value \$1.00		_		_
Common stock— par value \$0.10		113		112
Retained earnings		12,334		11,710
Accumulated other comprehensive loss		(208)		(286)
Total shareholders' equity		12,239		11,536
Total liabilities and shareholders' equity	\$	22,733	\$	22,198

MEDTRONIC, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		Three mon	ths en	ded
	July	25, 2008		27, 2007
		(in mil	lions)	
Operating Activities:				
Net earnings	\$	747	\$	675
Adjustments to reconcile net earnings to net cash provided by operating activities:				
Depreciation and amortization		173		149
IPR&D charges		_		33
Provision for doubtful accounts		6		10
Deferred income taxes		11		40
Stock-based compensation		55		48
Excess tax benefit from exercise of stock-based awards		(11)		(12)
Change in operating assets and liabilities:		()		()
Accounts receivable		42		(23)
Inventories		(59)		(17)
Accounts payable and accrued liabilities		(274)		(76)
Other operating assets and liabilities		110		83
Other operating assets and natimities		110		
Net cash provided by operating activities		800		910
Investing Activities:				
Acquisitions, net of cash acquired		(29)		(26)
Purchase of intellectual property				(33)
Additions to property, plant and equipment		(127)		(132)
Purchases of marketable securities		(1,103)		(1,921)
Sales and maturities of marketable securities		558		1,521
Other investing activities, net	_	21		(115)
Net cash used in investing activities		(680)		(706)
Financing Activities:				
Change in short-term borrowings, net		481		(46)
Payments on long-term debt		(300)		(2)
Dividends to shareholders		(211)		(142)
Issuance of common stock		198		97
Excess tax benefit from exercise of stock-based awards		11		12
Repurchase of common stock		(175)		(500)
Reputchase of confinon stock		(173)		(300)
Net cash provided by (used in) financing activities		4		(581)
Effect of exchange rate changes on cash and cash equivalents		(14)		(6)
Net change in cash and cash equivalents		110		(383)
Cash and cash equivalents at beginning of period		1,060		1,256
Cash and cash equivalents at end of period	\$	1,170	\$	873