# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

		FORM 10-Q	
X		RLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF CURITIES EXCHANGE ACT OF 1934	
	For the	Quarterly Period Ended January 31, 2009 or	
I_I		TION REPORT PURSUANT TO SECTION 13 OR 15(d) OF SURITIES EXCHANGE ACT OF 1934	
	For the	e transition period from to	
		Commission file number 1-4604	
	(	HEICO CORPORATION Exact name of registrant as specified in its charter)	
		Florida 65-0341002	
	(Stat incor	te or other jurisdiction of (I.R.S. Employer poration or organization) Identification No.)	
	3000 (Addres	Taft Street, Hollywood, Florida 33021 s of principal executive offices) (Zip Code)	
		(954) 987-4000 (Registrant's telephone number, including area code)	
1934 regis	red to be during th trant was	e by check mark whether the registrant (1) has filed all reports e filed by Section 13 or 15(d) of the Securities Exchange Act of see preceding 12 months (or for such shorter period that the required to file such reports), and (2) has been subject to such ments for the past 90 days. Yes  X  No  _	
compa	ny. See t	e by check mark whether the registrant is a large accelerated elerated filer, a non-accelerated filer, or a smaller reporting the definitions of "large accelerated filer," "accelerated filer" reporting company" in Rule 12b-2 of the Exchange Act. (Check one):	
Non-a	ccelerate	ated filer  X  Accelerated filer  _  ed filer  _  Smaller reporting company  _  if a smaller reporting company)	
defin		by check mark whether the registrant is a shell company (as e 12b-2 of the Exchange Act). Yes $ \_ $ No $ X $	
commo		er of shares outstanding of each of the registrant's classes of sof February 27, 2009:	
		Stock, \$.01 par value 10,572,641 shares Common Stock, \$.01 par value 15,859,259 shares	
		HEICO CORPORATION	
		INDEX TO QUARTERLY REPORT ON FORM 10-Q	
		Pa	ge
Part	I. Finan	cial Information:	
	Item 1.	Condensed Consolidated Balance Sheets (unaudited) as of January 31, 2009 and October 31, 2008	2
		Condensed Consolidated Statements of Operations (unaudited) for the three months ended January 31, 2009 and 2008	3
		Condensed Consolidated Statements of Cash Flows (unaudited) for the three months ended January 31, 2009 and 2008	4
		Notes to Condensed Consolidated Financial Statements (unaudited)	5
	Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations1	.7
	Item 3.	Quantitative and Qualitative Disclosures About Market Risk2	8
	Item 4.	Controls and Procedures2	.8
Part	II. Othe	er Information:	
	Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds2	9

# PART I. Item 1. FINANCIAL INFORMATION HEICO CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS - UNAUDITED

	January 31, 2009	October 31, 2008
ASSETS		
Current assets:     Cash and cash equivalents     Accounts receivable, net     Inventories, net     Prepaid expenses and other current assets     Deferred income taxes	\$ 4,383,000 74,591,000 140,428,000 7,778,000 13,868,000	3,678,000 13,957,000
Total current assets	241,048,000	
Property, plant and equipment, net Goodwill Intangible assets, net Other assets	59,970,000 329,677,000 23,844,000 17,839,000	16,690,000
Total assets	\$ 672,378,000 =======	
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:     Current maturities of long-term debt     Trade accounts payable     Accrued expenses and other current liabilities     Income taxes payable  Total current liabilities	\$ 218,000 26,619,000 30,687,000 2,440,000 	
Long-term debt, net of current maturities Deferred income taxes Other non-current liabilities	40,328,000 39,093,000 20,019,000	37,381,000 39,192,000 17,003,000
Total liabilities	159.404.000	174.804.000
Minority interests in consolidated subsidiaries (Note 12)	83,657,000	83,978,000
Commitments and contingencies (Note 12) Shareholders' equity: Preferred Stock, \$.01 par value per share; 10,000,000 shares authorized; 300,000 shares designated as Series B Junior Participating Preferred Stock and 300,000 shares designated as Series C Junior Participating Preferred Stock; none issued Common Stock, \$.01 par value per share; 30,000,000 shares authorized; 10,572,641 and 10,572,641 shares issued and outstanding, respectively	106,000	106,000
Class A Common Stock, \$.01 par value per share; 30,000,000 shares authorized; 15,850,487 and 15,829,790 shares issued	·	,
and outstanding, respectively Capital in excess of par value Accumulated other comprehensive loss Retained earnings	159,000 231,907,000 (5,459,000) 202,604,000	(4,819,000) 192,872,000
Total shareholders' equity	429,317,000	
Total liabilities and shareholders' equity		\$ 676,542,000

The accompanying notes are an integral part of these condensed consolidated financial statements.

## HEICO CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS - UNAUDITED

	Three months ended January 31,				
				2008	
Net sales	\$	130,437,000	\$	134,287,000	
Operating costs and expenses: Cost of sales Selling, general and administrative expenses				87,458,000 23,599,000	
Total operating costs and expenses		108,984,000		111,057,000	
Operating income		21,453,000		23,230,000	
Interest expense Other expense		(195,000) (47,000)		(862,000) (116,000)	
Income before income taxes and minority interests		21,211,000		22,252,000	
Income tax expense		5,860,000		7,580,000	
Income before minority interests		15,351,000		14,672,000	
Minority interests' share of income		4,034,000		4,586,000	
Net income	\$ ===	11,317,000		10,086,000	
Net income per share: Basic Diluted	\$	. 43 . 42			
Weighted average number of common shares outstanding: Basic Diluted		26,410,681 27,241,961		26,184,631 27,209,157	
Cash dividends per share	\$	0.06	\$	0.05	

The accompanying notes are an integral part of these condensed consolidated financial statements.

## HEICO CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - UNAUDITED

	Three months ended January 31,			
		2009		2008
Operating Activities:  Net income  Adjustments to reconcile net income to net cash  provided by operating activities:	\$	11,317,000	\$	10,086,000
Depreciation and amortization Deferred income tax provision Minority interests' share of income Tax benefit from stock option exercises Excess tax benefit from stock option exercises Stock option compensation expense		3,471,000 87,000 4,034,000 2,139,000 (1,796,000) 4,000		3,539,000 856,000 4,586,000 6,285,000 (4,350,000) 85,000
Changes in operating assets and liabilities, net of acquisitions:     Decrease in accounts receivable     Increase in inventories     Increase in prepaid expenses and other current assets     Decrease in trade accounts payable     Decrease in accrued expenses and other current liabilities     Decrease in income taxes payable Other		13,619,000 (7,830,000) (1,600,000) (2,935,000) (15,129,000) (353,000) 178,000		9,436,000 (777,000) (1,211,000) (5,288,000) (8,920,000) (4,581,000) 98,000
Net cash provided by operating activities		5,206,000		9,844,000
Investing Activities: Acquisitions and related costs, net of cash acquired Capital expenditures Other		(12,784,000) (2,616,000) 14,000		(12,190,000) (2,812,000) 78,000
Net cash used in investing activities		(15,386,000)		(14,924,000)
Financing Activities:  Borrowings on revolving credit facility Payments on revolving credit facility Excess tax benefit from stock option exercises Proceeds from stock option exercises Cash dividends paid Distributions to minority interest owners Other		16,000,000 (13,000,000) 1,796,000 322,000 (1,585,000) (1,390,000) (45,000)		22,000,000 (11,000,000) 4,350,000 824,000 (1,312,000) (2,000,000) (20,000)
Net cash provided by financing activities		2,098,000		12,842,000
Effect of exchange rate changes on cash		(97,000)		(114,000)
Net (decrease) increase in cash and cash equivalents Cash and cash equivalents at beginning of year		(8,179,000) 12,562,000		7,648,000 4,947,000
Cash and cash equivalents at end of period	\$	4,383,000	\$	12,595,000

### HEICO CORPORATION AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS-UNAUDITED

#### . SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Basis of Presentation

The accompanying unaudited condensed consolidated financial statements of HEICO Corporation and its subsidiaries (collectively, "HEICO," "we," "us," "our" or the "Company") have been prepared in conformity with accounting principles generally accepted in the United States of America for interim financial information and in accordance with the instructions to Form 10-Q. Therefore, the condensed consolidated financial statements do not include all information and footnotes normally included in annual consolidated financial statements and should be read in conjunction with the consolidated financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the year ended October 31, 2008. The October 31, 2008 Condensed Consolidated Balance Sheet has been derived from the Company's audited consolidated financial statements. In the opinion of management, the unaudited condensed consolidated financial statements contain all adjustments (consisting principally of normal recurring accruals) necessary for a fair presentation of the condensed consolidated balance sheets, statements of operations and statements of cash flows for such interim periods presented. The results of operations for the three months ended January 31, 2009 are not necessarily indicative of the results which may be expected for the entire fiscal year.

#### New Accounting Pronouncements

In September 2006, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards ("SFAS") No. 157, "Fair Value Measurements," which defines fair value, establishes a framework for measuring fair value, and requires expanded disclosures about fair value measurements. In February 2008, the FASB issued FASB Staff Position ("FSP") FAS 157-2, "Effective Date of FASB Statement No. 157," which delays the effective date of SFAS No. 157 by one year for nonfinancial assets and liabilities, except those recognized or disclosed at fair value in the financial statements on a recurring basis. The Company adopted all required portions of SFAS No. 157 effective November 1, 2008. The adoption of SFAS No. 157 did not have a material effect on the Company's results of operations, financial position or cash flows. See Note 7, Fair Value Measurements, which provides information about the extent to which fair value is used to measure assets and liabilities and the methods and assumptions used to measure fair value. The portions of SFAS No. 157 that were delayed by FSP FAS 157-2 will be adopted by the Company at the beginning of fiscal 2010 and the Company is currently in the process of evaluating the effect such adoption will have on its results of operations, financial position and cash flows.

In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities - Including an amendment of FASB Statement No. 115." SFAS No. 159 permits entities to choose to measure certain financial assets and liabilities at fair value that are not currently required to be measured at fair value, and report unrealized gains and losses on items for which the fair value option has been elected in earnings. The Company adopted

SFAS No. 159 effective November 1, 2008 and has not elected to measure any financial assets and financial liabilities at fair value that were not previously required to be measured at fair value. Accordingly, the adoption of SFAS No. 159 did not impact the Company's results of operations, financial position or cash flows.

In May 2008, the FASB issued SFAS No. 162, "The Hierarchy of Generally Accepted Accounting Principles." SFAS No. 162 identifies the sources of accounting principles and the framework for selecting the principles used in the preparation of financial statements that are presented in conformity with generally accepted accounting principles. SFAS No. 162 became effective November 15, 2008. The adoption of SFAS No. 162 did not have a material effect on the Company's results of operations, financial position or cash flows.

In December 2007, the FASB issued SFAS No. 141(R), "Business Combinations." SFAS No. 141(R) is a revision of SFAS No.141 and retains the fundamental requirements in SFAS 141 that the acquisition method of accounting (formerly the "purchase accounting" method) be used for all business combinations and for an acquirer to be identified for each business combination. However, SFAS No. 141(R) changes the approach of applying the acquisition method in a number of significant areas, including that acquisition costs will generally be expensed as incurred; noncontrolling interests will be valued at fair value at the acquisition date; in-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date; restructuring costs associated with a business combination will generally be expensed subsequent to the acquisition date; and changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income tax expense. SFAS No.141(R) is effective on a prospective basis for all business combinations for which the acquisition date is on or after the beginning of the first fiscal year beginning on or after December 15, 2008, or in fiscal 2010 for HEICO. The Company is currently in the process of evaluating the effect the adoption of SFAS No. 141(R) will have on its results of operations, financial position and cash

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements - an amendment of ARB No. 51." This statement requires the recognition of a noncontrolling interest (previously referred to as minority interest) as a separate component within equity in the consolidated balance sheet. It also requires the amount of consolidated net income attributable to the parent and the noncontrolling interest be clearly identified and presented within the consolidated statement of operations. SFAS No. 160 is effective for fiscal years beginning on or after December 15, 2008, or in fiscal 2010 for HEICO. The Company is currently in the process of evaluating the effect the adoption of SFAS No. 160 will have on its results of operations, financial position and cash flows.

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities - an amendment of FASB Statement No. 133." SFAS No. 161 expands the disclosure requirements in SFAS No. 133 about an entity's derivative instruments and hedging activities. It requires enhanced disclosures about (i) how and why an entity uses derivative instruments; (ii) how derivative instruments and related hedged items are accounted for under SFAS No. 133 and its related interpretations; and (iii) how derivative instruments and related hedged items affect an entity's financial position, financial performance

6

and cash flows. SFAS No. 161 is effective for fiscal years and interim periods beginning after November 15, 2008, or in the second quarter of fiscal 2009 for HEICO. The Company is currently in the process of evaluating the effect the adoption of SFAS No. 161 will have on its financial statement disclosures.

#### ACQUISITIONS

In December 2008, the Company, through its HEICO Aerospace Holdings Corp. subsidiary ("HEICO Aerospace"), made payment for the remaining 10% equity interest in one of its subsidiaries, which increased the Company's ownership interest to 100% effective October 31, 2008. The purchase price was accrued as of October 31, 2008 and was paid using cash provided by operating activities.

In December 2008, the Company, through HEICO Aerospace, acquired an additional 14% equity interest in one of its subsidiaries, which increased the Company's ownership interest to 72%.

During the first quarter of fiscal 2009, the Company, through its HEICO Electronic Technologies Corp. subsidiary, paid \$2.2 million of additional purchase consideration pursuant to the terms of the purchase agreement associated with a previous year acquisition. The amount paid, which was fully accrued as of October 31, 2008, was based on a multiple of the subsidiary's earnings relative to target. Since this amount was not contingent upon the former shareholders of the acquired entity remaining employed by the Company or providing future services to the Company, the payment was recorded as an additional cost of the acquired entity. (See Note 12, Commitments and Contingencies, for additional information on contingent purchase consideration associated with certain of the Company's acquisitions.)

The fiscal 2009 acquisitions described above were accounted for using the purchase method of accounting. The purchase price of each acquisition was paid in cash using proceeds from the Company's revolving credit facility unless otherwise noted and was not significant to the Company's condensed consolidated financial statements. The allocation of the purchase price of a certain fiscal 2008 acquisition to the tangible and identifiable intangible assets acquired and liabilities assumed in these condensed consolidated financial statements is preliminary until the Company obtains final information regarding their fair values.

The operating results of each of the Company's fiscal 2009 acquisitions as noted above were included in the Company's results of operations from their effective acquisition date. Assuming these acquisitions had taken place as of the beginning of fiscal 2008, the pro forma net sales for the three months ended January 31, 2008 and 2009 would not have been different than the reported amounts, and the pro forma net income and net income per share (basic and diluted) for the three months ended January 31, 2008 and 2009 would not have been materially different than the reported amounts.

#### 3. SELECTED FINANCIAL STATEMENT INFORMATION

Accounts Receivable

	Janua	ary 31, 2009	Octo	ber 31, 2008
Accounts receivable Less: Allowance for doubtful accounts	\$	77,301,000 (2,710,000)	\$	90,990,000 (2,587,000)
Accounts receivable, net	\$	74,591,000 ======	\$ ====	88,403,000

Costs and Estimated Earnings on Uncompleted Percentage-of-Completion Contracts

	Janu	nary 31, 2009	0ct	ober 31, 2008
Costs incurred on uncompleted contracts Estimated earnings	\$	20,678,000 11,873,000	\$	21,505,000 12,545,000
Less: Billings to date		32,551,000 (27,287,000)		34,050,000 (28,337,000)
	\$	5,264,000	\$	5,713,000
Included in accompanying Condensed Consolidated Balance Sheets under the following captions: Accounts receivable, net (costs and estimated				
earnings in excess of billings) Accrued expenses and other current liabilities	\$	5,344,000	\$	6,115,000
(billings in excess of costs and estimated earnings)		(80,000)		(402,000)
	\$	5,264,000	\$	5,713,000

Changes in estimates did not have a material effect on net income in the three months ended January 31, 2009 and 2008.

Inventories

	Jan	uary 31, 2009	0ct	ober 31, 2008
Finished products Work in process Materials, parts, assemblies and supplies	\$	78,796,000 18,322,000 43,310,000	\$	74,281,000 17,897,000 40,732,000
Inventories, net	\$ 	140,428,000	\$ 	132,910,000

Inventories related to long-term contracts were not significant as of January 31, 2009 and October 31, 2008.

Property, Plant and Equipment

	Janı	uary 31, 2009	0ct	ober 31, 2008
Land	\$	3,656,000	\$	3,656,000
Buildings and improvements		36,603,000		36,229,000
Machinery, equipment and tooling		74,081,000		73,038,000
Construction in progress		6,379,000		5,446,000
		120,719,000		118,369,000
Less: Accumulated depreciation and amortization		(60,749,000)		(58,403,000)
Property, plant and equipment, net	\$	59,970,000	\$	59,966,000
	====	===========	===	===========

#### Accrued Customer Rebates and Credits

The aggregate amount of accrued customer rebates and credits included within the caption accrued expenses and other current liabilities in the accompanying Condensed Consolidated Balance Sheets was \$12,930,000 and \$11,758,000 as of January 31, 2009 and October 31, 2008, respectively. The total customer rebates and credits deducted within net sales for the three months ended January 31, 2009 and 2008 were \$2,172,000 and \$2,438,000, respectively.

#### 4. GOODWILL AND OTHER INTANGIBLE ASSETS

The Company has two operating segments: the Flight Support Group ("FSG") and the Electronic Technologies Group ("ETG"). Changes in the carrying amount of goodwill by operating segment for the three months ended January 31, 2009 are as follows:

	Segm	ent	
	FSG	ETG	Consolidated Totals
Balances as of October 31, 2008	\$181,126,000	\$142,267,000	\$323,393,000
Goodwill acquired	6,467,000		6,467,000
Foreign currency translation adjustments	(158,000)	(148,000)	(306,000)
Adjustments to goodwill	123,000		123,000
Balances as of January 31, 2009	\$187,558,000	\$142,119,000	\$329,677,000
	======	=======	=======

The goodwill acquired is a result of certain current year acquisitions described in Note 2, Acquisitions. The foreign currency translation adjustments principally reflect an unrealized translation loss on the goodwill recognized in connection with foreign subsidiaries. Foreign currency translation adjustments are included in other comprehensive income in the Company's Condensed Consolidated Balance Sheets (see Note 8, Shareholders' Equity and Comprehensive Income). Adjustments to goodwill were not material in the three months ended January 31, 2009.

Identifiable intangible assets consist of:

	As of January 31, 2009			As	of October 31, 2	31, 2008		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount		
Amortizing Assets:								
Customer relationships	\$ 16,651,000	(\$ 7,103,000)	\$ 9,548,000	\$ 16,845,000	(\$ 6,451,000)	\$ 10,394,000		
Intellectual property	3,411,000	(1,977,000)	1,434,000	3,427,000	(1,833,000)	1,594,000		
Licenses	1,000,000	(492,000)	508,000	1,000,000	(474,000)	526,000		
Non-compete agreements	1,076,000	(735,000)	341,000	1,086,000	(660,000)	426,000		
Patents	577,000	(203,000)	374,000	575,000	(189,000)	386,000		
	22,715,000	(10,510,000)	12,205,000	22,933,000	(9,607,000)	13,326,000		
Non-Amortizing Assets:	, ,	. , , ,		, ,	* , , ,	, ,		
Trade names	11,639,000		11,639,000	11,657,000		11,657,000		
	\$ 34,354,000 ======	(\$10,510,000) =======	\$ 23,844,000 ======	\$ 34,590,000 ======	(\$ 9,607,000) ======	\$ 24,983,000		

Amortization expense of other intangible assets for the three months ended January 31, 2009 and 2008 was \$941,000 and \$1,257,000, respectively.

Amortization expense of other intangible assets for the fiscal year ending October 31, 2009 is estimated to be \$3,648,000. Amortization expense for each of the next five fiscal years is estimated to be \$2,912,000 in fiscal 2010, \$2,217,000 in fiscal 2011, \$1,561,000 in fiscal 2012, \$1,046,000 in fiscal 2013 and \$679,000 in fiscal 2014.

#### 5. SHORT-TERM AND LONG-TERM DEBT

As of January 31, 2009, no borrowings were outstanding under the \$2.5 million short-term line of credit that one of the Company's subsidiaries has with a bank.

Long-term debt consists of:

	January 31, 2009		Oct	ober 31, 2008
Borrowings under revolving credit facility Notes payable, capital leases and equipment loans	\$	40,000,000 546,000	\$	37,000,000 601,000
Less: Current maturities of long-term debt		40,546,000 (218,000)		37,601,000 (220,000)
	\$	40,328,000	\$	37,381,000

As of January 31, 2009 and October 31, 2008, the weighted average interest rate on borrowings under the Company's revolving credit facility was .9% and 3.6%, respectively. The revolving credit facility contains both financial and non-financial covenants. As of January 31, 2009, the Company was in compliance with all such covenants.

#### 6. INCOME TAXES

As of January 31, 2009 and October 31, 2008, the Company's liability for gross unrecognized tax benefits related to uncertain tax positions was \$4,298,000 and \$5,742,000, respectively, of which \$1,963,000 and \$3,438,000, respectively, would decrease the Company's income tax expense and effective income tax rate if the tax benefits were recognized. The remaining liability was for tax positions for which the uncertainty was only related to the timing of such tax benefit. A reconciliation of the activity related to the liability for gross unrecognized tax benefits for the three months ended January 31, 2009 follows:

Balance as of October 31, 2008 Increases related to prior year tax positions Decreases related to prior year tax positions Increases related to current year tax positions Settlements Lapse of statutes of limitations	\$ 5,742, 109, (1,466, 243, (211, (119,	000 000) 000 000)
Balance as of January 31, 2009	\$ 4,298, =======	000 ===

The 1,444,000 decrease in the liability was primarily due to a favorable settlement reached with the Internal Revenue Service ("IRS") during the first quarter of fiscal 2009

concerning the income tax credit claimed by the Company in its U.S. federal filings for qualified research and development activities incurred during fiscal years 2002 through 2005 as well as an aggregate reduction to the related uncertain tax positions for fiscal years 2006 through 2008 based on information obtained during the IRS' examination. As a result of the IRS settlement and reserve adjustment for fiscal years 2006 through 2008, the Company recognized an additional tax benefit during the first quarter of fiscal 2009, which increased net income by approximately \$1,083,000. Further, the Company believes that it is reasonably possible that within the next twelve months the California Franchise Tax Board examination of the income tax credit claimed for qualified research and development activities on the Company's state of California filings for fiscal years 2001 through 2005 will be settled. Accordingly, the Company reclassified the related liability for unrecognized tax benefits from other non-current liabilities to accrued expenses and other current liabilities in the Company's Condensed Consolidated Balance Sheets. In addition, the Company reclassified the \$2,605,000 aggregate receivable for the U.S. federal filings and state of California filings income tax refunds, which reflects the IRS settlement and interest income, from long-term income tax assets within other assets to current income tax assets within prepaid expenses and other current assets in the Company's Condensed Consolidated Balance Sheets.

Except for the impact of the IRS settlement, there were no material changes in the liability for unrecognized tax positions resulting from tax positions taken during the current or a prior year, settlements with other taxing authorities or a lapse of applicable statutes of limitations. The accrual of interest and penalties related to the unrecognized tax benefits was not material for the three months ended January 31, 2009. Further, the Company does not expect the total amount of unrecognized tax benefits to materially change in the next twelve months.

#### 7. FAIR VALUE MEASUREMENTS

The Company adopted SFAS No. 157 effective November 1, 2008 for all financial assets and liabilities and nonfinancial assets and liabilities that are recognized or disclosed at fair value on a recurring basis. SFAS No.157 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. SFAS No. 157 also establishes a three-level fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. An asset or liability's level is based on the lowest level of input that is significant to the fair value measurement. SFAS No. 157 requires that assets and liabilities carried at fair value be classified and disclosed in one of the following three categories:

- Level 1 -- Quoted prices in active markets for identical assets or liabilities;
- Level 2 -- Inputs, other than quoted prices included within Level 1, that are observable for the asset or liability either directly or indirectly;
- Level 3 -- Unobservable inputs for the asset or liability where there is little or no market data, requiring management to develop its own assumptions.

11

The following table sets forth by level within the fair value hierarchy, the Company's financial assets and liabilities and nonfinancial assets and liabilities that were measured at fair value on a recurring basis as of January 31, 2009:

	Level 1	Level 2	Level 3	Total
Assets: Deferred compensation plans	\$ 2,702,000	\$ 12,222,000	\$	\$ 14,924,000
Liabilities				

The Company maintains two non-qualified deferred compensation plans. The assets of the HEICO Corporation Leadership Compensation Plan principally represent cash surrender values of life insurance policies, which derive their fair value from investments in mutual funds that are managed by an insurance company and classified within Level 2. The assets of the Company's other deferred compensation plan are invested in publicly-traded mutual funds and a life insurance policy and the fair values of this plan's assets are classified within Level 1 and Level 2, respectively. The assets of both plans are held within irrevocable trusts and classified within other assets (long-term) in the Company's Condensed Consolidated Balance Sheets. The related liabilities of the two deferred compensation plans are included within other non-current liabilities in the Company's Condensed Consolidated Balance Sheets and have an aggregate value of \$14,980,000 as of January 31, 2009.

#### 8. SHAREHOLDERS' EQUITY AND COMPREHENSIVE INCOME

Changes in consolidated shareholders' equity and comprehensive income for the three months ended January 31, 2009 are as follows:

	Common Stock	Class A Common Stock	Capital in Excess of Par Value		cumulated Other orehensive Loss	Retained Earnings	Comprehensive Income
Balances as of October 31, 2008 Net income Foreign currency translation adjustments	\$106,000  	\$158,000  	\$ 229,443,000  	(\$	4,819,000)  (775,000)	\$ 192,872,000 11,317,000 	\$ 11,317,000 (775,000)
Comprehensive income							\$ 10,542,000
Cash dividends (\$.06 per share) Tax benefit from stock option exercises Proceeds from stock option exercises Stock option compensation expense Other	   	 1,000  	2,139,000 321,000 4,000		    135,000	(1,585,000)    	
Balances as of January 31, 2009	\$106,000 =====	\$159,000 =====	\$ 231,907,000 =======	(\$ ====	5,459,000) ======	\$ 202,604,000 ======	

#### 9. RESEARCH AND DEVELOPMENT EXPENSES

Cost of sales for the three months ended January 31, 2009 and 2008 includes approximately \$4.8 million and \$4.2 million, respectively, of new product research and development expenses.

#### 10. NET INCOME PER SHARE

The computation of basic and diluted net income per share is as follows:

	Three months ended January 31,				
		2009		2008	
Numerator: Net income	\$ ====	11,317,000		10,086,000	
Denominator: Weighted average common shares outstanding-basic Effect of dilutive stock options		26,410,681 831,280		26,184,631 1,024,526	
Weighted average common shares outstanding-diluted	====	27,241,961	===:	27,209,157 =======	
Net income per share-basic Net income per share-diluted	\$ \$	0.43 0.42	\$ \$	0.39 0.37	
Anti-dilutive stock options excluded					

#### 11. OPERATING SEGMENTS

Information on the Company's two operating segments, the Flight Support Group ("FSG"), consisting of HEICO Aerospace Holdings Corp. and its subsidiaries, and the Electronic Technologies Group ("ETG"), consisting of HEICO Electronic Technologies Corp. and its subsidiaries, for the three months ended January 31, 2009 and 2008, respectively, is as follows:

Segment FSG		Other, Primarily Corporate and ETG Intersegment			Consolidated Totals			
For the three months ended January 31, 2009: Net sales Depreciation and amortization Operating income Capital expenditures	\$	99,562,000 2,411,000 15,641,000 2,291,000	\$	30,959,000 951,000 8,542,000 314,000	(\$	84,000) 109,000 (2,730,000) 11,000	\$	130,437,000 3,471,000 21,453,000 2,616,000
For the three months ended January 31, 2008: Net sales Depreciation and amortization Operating income Capital expenditures	\$	102,349,000 2,107,000 18,946,000 2,168,000	\$	31,938,000 1,350,000 7,177,000 441,000	\$	82,000 (2,893,000) 203,000	\$	134,287,000 3,539,000 23,230,000 2,812,000

Total assets by operating segment as of January 31, 2009 and October 31, 2008 are as follows:

	Segi	ment	Other, Primarily	Consolidated Totals	
	FSG	ETG	Corporate		
Total assets as of January 31, 2009 Total assets as of October 31, 2008	\$ 423,507,000 418,079,000	\$ 213,471,000 220,888,000	\$ 35,400,000 37,575,000	\$ 672,378,000 676,542,000	

#### 12. COMMITMENTS AND CONTINGENCIES

#### Guarantees

The Company has arranged for a standby letter of credit for \$1.5 million to meet the security requirement of its insurance company for potential workers' compensation claims, which are supported by the Company's revolving credit facility.

#### Product Warranty

Changes in the Company's product warranty liability for the three months ended January 31, 2009 and 2008, respectively, are as follows:

	Т	hree months e	nded J	lanuary 31,
		2009		2008
Balances as of beginning of fiscal year Accruals for warranties Warranty claims settled	\$	671,000 222,000 (248,000)	\$	1,181,000 172,000 (223,000)
Balances as of January 31	\$ =====	645,000	\$	1,130,000

#### Acquisitions

#### Put/Call Rights

As part of the agreement to acquire an 80% interest in a subsidiary by the ETG in fiscal 2004, the minority interest holders currently have the right to cause the Company to purchase their interests over a five-year period and the Company has the right to purchase the minority interests over a five-year period beginning in fiscal 2015, or sooner under certain conditions.

Pursuant to the purchase agreement related to the acquisition of an 85% interest in a subsidiary by the ETG in fiscal 2005, certain minority interest holders exercised their option during fiscal 2007 to cause the Company to purchase their aggregate 3% interest over a four-year period ending in fiscal 2010. Accordingly, the Company increased its ownership interest in the subsidiary by 1.5% (or one-fourth of such minority interest holders' aggregate interest in fiscal 2007 and 2008, respectively) to 86.5% effective April 2008. Further, the remaining minority interest holders currently have the right to cause the Company to purchase their aggregate 12% interest over a four-year period.

Pursuant to the purchase agreement related to the acquisition of a 51% interest in  $\boldsymbol{a}$ 

subsidiary by the FSG in fiscal 2006, the minority interest holders exercised their option during fiscal 2008 to cause the Company to purchase an aggregate 28% interest over a four-year period ending in fiscal 2011. Accordingly, the Company increased its ownership interest in the subsidiary by 7% (or one-fourth of such minority interest holders' aggregate interest) to 58% effective April 2008. The Company and the minority interest holders agreed to accelerate the purchase of 14% of these equity interests (7% from April 2009 and 7% from April 2010), which increased the Company's ownership interest to 72% effective December 2008. The remaining 7% interest is anticipated to be purchased in April 2011. Further, the Company has the right to purchase the remaining 21% of the equity interests of the subsidiary over a three-year period beginning in fiscal 2012, or sooner under certain conditions, and the minority interest holders have the right to cause the Company to purchase the same equity interest over the same period.

As part of the agreement to acquire an 80% interest in a subsidiary by the FSG in fiscal 2006, the Company has the right to purchase the minority interests over a four-year period beginning in fiscal 2014, or sooner under certain conditions, and the minority interest holders have the right to cause the Company to purchase the same equity interest over the same period.

As part of an agreement to acquire an 80% interest in a subsidiary by the FSG in fiscal 2008, the Company has the right to purchase the minority interests over a five-year period beginning in fiscal 2014, or sooner under certain conditions, and the minority interest holders have the right to cause the Company to purchase the same equity interest over the same period.

The above referenced rights of the minority interest holders ("Put Rights") may be exercised on varying dates causing the Company to purchase their equity interests beginning in fiscal 2009 through fiscal 2018. The Put Rights, all of which relate either to common shares or membership interests in limited liability companies, provide that the cash consideration to be paid for the minority interests ("Redemption Amount") be at a formula that management intended to reasonably approximate fair value, as defined in the applicable agreements based on a multiple of future earnings over a measurement period. Assuming the subsidiaries perform over their respective future measurement periods at the same earnings levels they performed in the comparable historical measurement periods and assuming all Put Rights are exercised, the aggregate Redemption Amount that the Company would be required to pay is approximately \$40 million. The actual Redemption Amount will likely be different. Upon exercise of any Put Right, the Company's ownership interest in the subsidiary would increase and minority interest expense would decrease. The Put Rights are embedded in the shares owned by the minority interest holders and are not freestanding. Consistent with Accounting Research Bulletin No. 51, "Consolidated Financial Statements," minority interests have been recorded in the Company's consolidated balance sheets at historical cost plus an allocation of subsidiary earnings based on ownership interests, less dividends paid to the minority interest holders. As described in Note 1, Summary of Significant Accounting Policies, the FASB issued SFAS No. 160 in December 2007 that will change the current accounting and financial reporting for non-controlling (minority) interests. SFAS No. 160 will be effective for fiscal years beginning after December 15, 2008. The Company will adopt SFAS No. 160 on November 1, 2009. SFAS No. 160 will require that non-controlling (minority) interests be reported in the consolidated balance sheet within equity. The Company is not yet in a position to assess the full impact and related disclosure of adopting SFAS No. 160 on its minority interest liabilities and related Put Rights.

15

#### Additional Contingent Purchase Consideration

As part of the agreement to purchase a subsidiary by the ETG in fiscal 2005, the Company may be obligated to pay additional purchase consideration currently estimated to total up to \$2.1 million should the subsidiary meet certain product line-related earnings objectives during calendar years 2008 and 2009

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2006, the Company may be obligated to pay additional purchase consideration up to \$19.2 million should the subsidiary meet certain earnings objectives in fiscal 2009

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2007, the Company may be obligated to pay additional purchase consideration up to 73 million Canadian dollars in aggregate, which translates to \$59 million U.S. dollars based on the January 31, 2009 exchange rate, should the subsidiary meet certain earnings objectives through fiscal 2012.

As part of the agreement to acquire a subsidiary by the FSG in fiscal 2008, the Company may be obligated to pay additional consideration of up to approximately \$.4 million in aggregate should the subsidiary meet certain earnings objectives during fiscal 2010, 2011 and 2012.

The above referenced additional contingent purchase consideration will be accrued when the earnings objectives are met. Such additional contingent consideration is based on a multiple of earnings above a threshold (subject to a cap in certain cases) and is not contingent upon the former shareholders of the acquired entities remaining employed by the Company or providing future services to the Company. Accordingly, such consideration will be recorded as an additional cost of the respective acquired entity when paid. The maximum amount of such contingent consideration that the Company could be required to pay aggregates approximately \$81 million payable over the future periods beginning in fiscal 2010 through fiscal 2013. Assuming the subsidiaries perform over their respective future measurement periods at the same earnings levels they performed in the comparable historical measurement periods, the aggregate amount of such contingent consideration that the Company would be required to pay is approximately \$4 million. The actual contingent purchase consideration will likely be different.

#### Litigation

The Company is involved in various legal actions arising in the normal course of business. Based upon the Company's and its legal counsel's evaluations of any claims or assessments, management is of the opinion that the outcome of these matters will not have a material adverse effect on the Company's results of operations, financial position or cash flows.

### Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### Overview

This discussion of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and notes thereto included herein. The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates if different assumptions were used or different events ultimately transpire.

Our critical accounting policies, some of which require management to make judgments about matters that are inherently uncertain, are described in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," under the heading "Critical Accounting Policies" in our Annual Report on Form 10-K for the year ended October 31, 2008.

Our business is comprised of two operating segments: the Flight Support Group ("FSG"), consisting of HEICO Aerospace Holdings Corp. ("HEICO Aerospace") and its subsidiaries, and the Electronic Technologies Group ("ETG"), consisting of HEICO Electronic Technologies Corp. ("HEICO Electronic") and its subsidiaries.

#### Results of Operations

The following table sets forth the results of our operations, net sales and operating income by segment and the percentage of net sales represented by the respective items in our Condensed Consolidated Statements of Operations.

	Three months ended January 31,				
		2009		2008	
Net sales	\$	130,437,000		134,287,000	
Cost of sales Selling, general and administrative expenses		86,533,000 22,451,000		87,458,000 23,599,000	
Total operating costs and expenses		108,984,000		111,057,000	
Operating income	\$	21,453,000	\$	23,230,000	
Net sales by segment: Flight Support Group Electronic Technologies Group Intersegment sales	\$	99,562,000 30,959,000 (84,000)		102,349,000 31,938,000 	
	\$	130,437,000	\$	134,287,000	
Operating income by segment: Flight Support Group Electronic Technologies Group Other, primarily corporate	\$	15,641,000 8,542,000 (2,730,000)		18,946,000 7,177,000 (2,893,000)	
	\$	21,453,000		23,230,000	
Net sales Gross profit Selling, general and administrative expenses Operating income Interest expense Other expense Income tax expense Minority interests' share of income Net income		100.0% 33.7% 17.2% 16.4% 0.1% 4.5% 3.1% 8.7%		100.0% 34.9% 17.6% 17.3% 0.6% 0.1% 5.6% 3.4% 7.5%	

Comparison of First Quarter of Fiscal 2009 to First Quarter of Fiscal 2008

#### Net Sales

Net sales for the first quarter of fiscal 2009 decreased by 2.9% to \$130.4 million, as compared to net sales of \$134.3 million for the first quarter of fiscal 2008. The decrease in net sales reflects a decrease of \$2.8 million (a 2.7% decrease) to \$99.6 million in net sales within the FSG and a decrease of \$1.0 million (a 3.1% decrease) to \$31.0 million in net sales within the ETG. The net sales decline in both the FSG and the ETG reflects the effects of the deepening global recession, which has resulted in a reduction in customer demand. Within the FSG, we have seen demand fall as the airline industry cuts global capacity and reduces spending to conserve cash. Within the ETG, we are generally seeing strength in our defense related businesses, including space and homeland security products, but weakness in customer demand for some of our electronic products, including demand from medical equipment end-markets.

#### Gross Profit and Operating Expenses

The consolidated gross profit margin decreased to 33.7% for the first quarter of fiscal 2009 as compared to 34.9% for the first quarter of fiscal 2008, principally reflecting lower margins within the FSG primarily due to the impact of a less favorable product and services mix, lower sales volume and higher research and development spending. Consolidated cost of sales for the first quarter of fiscal 2009 and 2008 includes approximately \$4.8 million and \$4.2 million, respectively, of new product research and development expenses.

Selling, general and administrative ("SG&A") expenses were \$22.5 million and \$23.6 million for the first quarter of fiscal 2009 and fiscal 2008, respectively. The decrease in SG&A expenses was mainly due to lower operating costs, principally personnel related, associated with the decline in net sales discussed above. As a percentage of net sales, SG&A expenses decreased to 17.2% for the first quarter of fiscal 2009 compared to 17.6% for the first quarter of fiscal 2008.

#### Operating Income

Operating income for the first quarter of fiscal 2009 decreased by 7.6% to \$21.5 million, compared to operating income of \$23.2 million for the first quarter of fiscal 2008. The decrease in operating income reflects a decrease of \$3.3 million (a 17.4% decrease) to \$15.6 million in operating income of the FSG in the first quarter of fiscal 2009 from \$18.9 million for the first quarter of fiscal 2008, offset by a \$1.4 million increase (a 19.0% increase) in operating income of the ETG from \$7.2 million for the first quarter of fiscal 2008 to \$8.5 million for the first quarter of fiscal 2009.

As a percentage of net sales, consolidated operating income decreased to 16.4% for the first quarter of fiscal 2009 compared to 17.3% for the first quarter of fiscal 2008. The consolidated operating income as a percentage of net sales reflects a decrease in the FSG's operating income as a percentage of net sales from 18.5% in the first quarter of fiscal 2008 to 15.7% in the first quarter of fiscal 2009, offset by an increase in the ETG's operating income as a percentage of net sales from 22.5% in the first quarter of fiscal 2008 to 27.6% in the first quarter

of fiscal 2009. The decrease in operating income as a percentage of net sales for the FSG principally reflects the aforementioned impact of the lower sales volume on gross profit margins. The increase in operating income as a percentage of net sales for the ETG principally reflects a favorable product mix.

#### Interest Expense

Interest expense decreased to \$195,000 in the first quarter of fiscal 2009 from \$862,000 in the first quarter of fiscal 2008. The decrease was principally due to lower interest rates and a lower weighted average balance outstanding under the revolving credit facility in the first quarter of fiscal 2009.

#### Other Expense

Other expense in the first quarter of fiscal 2009 and 2008 was not material.

#### Income Tax Expense

Our effective tax rate for the first quarter of fiscal 2009 decreased to 27.6% from 34.1% for the first quarter of fiscal 2008. This decrease reflects a settlement reached with the Internal Revenue Service during the first quarter of fiscal 2009 concerning the income tax credit claimed on HEICO's U.S. federal filings for qualified research and development activities incurred during fiscal years 2002 through 2005 as well as an aggregate reduction to the related reserve for fiscal years 2006 through 2008, which increased net income by approximately \$1,083,000, or \$.04 per diluted share.

#### Minority Interests' Share of Income

Minority interests' share of income of consolidated subsidiaries relates to the 20% minority interest held in HEICO Aerospace and the minority interests held in certain subsidiaries of HEICO Aerospace and HEICO Electronic. The decrease in the minority interests' share of income for the first quarter of fiscal 2009 compared to the first quarter of fiscal 2008 was attributable to the acquisition of additional equity interests of certain FSG subsidiaries in which minority interests exist as well as lower earnings of the FSG.

#### Net Income

Our net income was \$11.3 million, or \$.42 per diluted share, for the first quarter of fiscal 2009 compared to \$10.1 million, or \$.37 per diluted share, for the first quarter of fiscal 2008. This increase in net income reflects the aforementioned favorable IRS settlement, the decreased minority interests' share of income of certain consolidated subsidiaries and lower interest expense, partially offset by the decreased operating income referenced above.

#### Outlook

In light of the currently forecasted airline capacity reductions and continuing weakness in demand for certain products of the ETG, together with limited general economic visibility, we are updating our forecasted fiscal 2009 full year diluted net income per share to be approximately flat with fiscal 2008 and net sales to a range of flat to down 5% when compared to fiscal 2008.

#### Liquidity and Capital Resources

Our principal uses of cash include acquisitions, payments of principal and interest on debt, capital expenditures, cash dividends and increases in working capital.

We finance our activities primarily from our operating activities and financing activities, including borrowings under short-term and long-term credit agreements. As of January 31, 2009, our debt to capital ratio was only 8.6%, with net debt (total debt less cash and cash equivalents) of \$36.2 million, and we have no significant debt maturities until 2013.

Based on our current outlook, we believe that our net cash provided by operating activities and available borrowings under our revolving credit facility will be sufficient to fund cash requirements for the foreseeable future.

#### Operating Activities

Net cash provided by operating activities was \$5.2 million for the first quarter of fiscal 2009, consisting primarily of net income of \$11.3 million, minority interests' share of income of consolidated subsidiaries of \$4.0 million, depreciation and amortization of \$3.5 million and a tax benefit on stock option exercises of \$2.1 million, partially offset by an increase in net operating assets of \$14.2 million and the presentation of \$1.8 million of excess tax benefit from stock option exercises as a financing activity. The increase in net operating assets principally results from payments of accrued expenses and other current liabilities since October 31, 2008.

Net cash provided by operating activities decreased \$4.6 million from \$9.8 million for the first quarter of fiscal 2008 to \$5.2 million for the first quarter of fiscal 2009 principally due to higher inventory levels at the FSG as a result of lower sales volumes in the first quarter of fiscal 2009 and higher investment in inventories for new product offerings.

#### Investing Activities

Net cash used in investing activities during the first quarter of fiscal 2009 related primarily to acquisitions and related costs of \$12.8 million and capital expenditures totaling \$2.6 million. Acquisitions and related costs principally reflect the acquisition of an additional 14% of the equity interests of a subsidiary of the FSG and additional purchase consideration related to a subsidiary acquired in a previous year, which was accrued as of October 31, 2008 based on the subsidiary's earnings relative to target. Further details on the fiscal 2009 acquisitions may be found in Note 2, Acquisitions, of the Notes to Condensed Consolidated Financial Statements.

#### Financing Activities

Net cash provided by financing activities during the first quarter of fiscal 2009 primarily related to borrowings of \$16.0 million on our revolving credit facility principally to fund acquisitions and related costs as well as the presentation of \$1.8 million of excess tax benefit from stock option exercises as a financing activity, partially offset by repayments of \$13.0 million on our revolving credit facility, the payment of \$1.6 million in cash dividends on our common stock and distributions to minority interest owners of \$1.4 million.

#### Contractual Obligations

There have not been any material changes to the amounts presented in the table of contractual obligations that was included in our Annual Report on Form 10-K for the year ended October 31, 2008.

As discussed in "Off-Balance Sheet Arrangements - Acquisitions - Put/Call Rights" below, the minority interest holders of certain subsidiaries have rights ("Put Rights") that may be exercised on varying dates causing us to purchase their equity interests beginning in fiscal 2009 through fiscal 2018. Assuming the subsidiaries perform over their respective future measurement periods at the same earnings levels they performed in the comparable historical measurement periods and assuming all Put Rights are exercised, the aggregate amount that we would be required to pay is approximately \$40 million. The actual amount will likely be different.

Further, as discussed in "Off-Balance Sheet Arrangements - Acquisitions - Additional Contingent Purchase Consideration" below, we may be obligated to pay additional contingent purchase consideration based on future earnings of certain acquired businesses. The maximum amount of such contingent consideration that we could be required to pay aggregates approximately \$81 million payable over the future periods beginning in fiscal 2010 through fiscal 2013. Assuming the subsidiaries perform over their respective future measurement periods at the same earnings levels they performed in the comparable historical measurement periods, the aggregate amount of such contingent consideration that we would be required to pay is approximately \$4 million. The actual contingent purchase consideration will likely be different.

#### Off-Balance Sheet Arrangements

#### Guarantees

We have arranged for a standby letter of credit for \$1.5 million to meet the security requirement of our insurance company for potential workers' compensation claims, which are supported by our revolving credit facility. As part of the agreement to acquire an 80% interest in a subsidiary by the ETG in fiscal 2004, the minority interest holders currently have the right to cause us to purchase their interests over a five-year period and we have the right to purchase the minority interests over a five-year period beginning in fiscal 2015, or sooner under certain conditions.

Pursuant to the purchase agreement related to the acquisition of an 85% interest in a subsidiary by the ETG in fiscal 2005, certain minority interest holders exercised their option during fiscal 2007 to cause us to purchase their aggregate 3% interest over a four-year period ending in fiscal 2010. Accordingly, we increased our ownership interest in the subsidiary by 1.5% (or one-fourth of such minority interest holders' aggregate interest in fiscal 2007 and 2008, respectively) to 86.5% effective April 2008. Further, the remaining minority interest holders currently have the right to cause us to purchase their aggregate 12% interest over a four-year period.

Pursuant to the purchase agreement related to the acquisition of a 51% interest in a subsidiary by the FSG in fiscal 2006, the minority interest holders exercised their option during fiscal 2008 to cause us to purchase an aggregate 28% interest over a four-year period ending in fiscal 2011. Accordingly, we increased our ownership interest in the subsidiary by 7% (or one-fourth of such minority interest holders' aggregate interest) to 58% effective April 2008. We and the minority interest holders agreed to accelerate the purchase of 14% of these equity interests (7% from April 2009 and 7% from April 2010), which increased our ownership interest to 72% effective December 2008. The remaining 7% interest is anticipated to be purchased in April 2011. Further, we have the right to purchase the remaining 21% of the equity interests of the subsidiary over a three-year period beginning in fiscal 2012, or sooner under certain conditions, and the minority interest holders have the right to cause us to purchase the same equity interest over the same period.

As part of the agreement to acquire an 80% interest in a subsidiary by the FSG in fiscal 2006, we have the right to purchase the minority interests over a four-year period beginning in fiscal 2014, or sooner under certain conditions, and the minority interest holders have the right to cause us to purchase the same equity interest over the same period.

As part of an agreement to acquire an 80% interest in a subsidiary by the FSG in fiscal 2008, we have the right to purchase the minority interests over a five-year period beginning in fiscal 2014, or sooner under certain conditions, and the minority interest holders have the right to cause us to purchase the same equity interest over the same period.

The above referenced rights of the minority interest holders ("Put Rights") may be exercised on varying dates causing us to purchase their equity interests beginning in fiscal 2009 through fiscal 2018. The Put Rights, all of which relate either to common shares or membership interests in limited liability companies, provide that the cash consideration to be paid for the minority interests ("Redemption Amount") be at a formula that management intended to reasonably approximate fair value, as defined in the applicable agreements based on a multiple of future earnings over a measurement period. Upon exercise of any Put Right, our ownership

interest in the subsidiary would increase and minority interest expense would decrease. The Put Rights are embedded in the shares owned by the minority interest holders and are not freestanding. Consistent with Accounting Research Bulletin No. 51, "Consolidated Financial Statements," minority interests have been recorded in our consolidated balance sheets at historical cost plus an allocation of subsidiary earnings based on ownership interests, less dividends paid to the minority interest holders. As described in Note 1, Summary of Significant Accounting Policies, of the Notes to Condensed Consolidated Financial Statements, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards ("SFAS") No. 160 in December 2007 that will change the current accounting and financial reporting for non-controlling (minority) interests. SFAS No. 160 will be effective for fiscal years beginning after December 15, 2008. We will adopt SFAS No. 160 on November 1, 2009. SFAS No. 160 will require that non-controlling (minority) interests be reported in the consolidated balance sheet within equity. We are not yet in a position to assess the full impact and related disclosure of adopting SFAS No. 160 on its minority interest liabilities and related Put Rights. See also "Contractual Obligations" above.

Acquisitions - Additional Contingent Purchase Consideration

As part of the agreement to purchase a subsidiary by the ETG in fiscal 2005, we may be obligated to pay additional purchase consideration currently estimated to total up to \$2.1 million should the subsidiary meet certain product line-related earnings objectives during calendar years 2008 and 2009.

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2006, we may be obligated to pay additional purchase consideration up to \$19.2 million should the subsidiary meet certain earnings objectives in fiscal 2009.

As part of the agreement to acquire a subsidiary by the ETG in fiscal 2007, we may be obligated to pay additional purchase consideration up to 73 million Canadian dollars in aggregate, which translates to \$59 million U.S. dollars based on the January 31, 2009 exchange rate, should the subsidiary meet certain earnings objectives through fiscal 2012.

As part of the agreement to acquire a subsidiary by the FSG in fiscal 2008, we may be obligated to pay additional consideration of up to approximately \$.4 million in aggregate should the subsidiary meet certain earnings objectives during fiscal 2010, 2011 and 2012.

The above referenced additional contingent purchase consideration will be accrued when the earnings objectives are met. Such additional contingent consideration is based on a multiple of earnings above a threshold (subject to a cap in certain cases) and is not contingent upon the former shareholders of the acquired entities remaining employed by us or providing future services to us. Accordingly, such consideration will be recorded as an additional cost of the respective acquired entity when paid. See also "Contractual Obligations" above.

In September 2006, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards ("SFAS") No. 157, "Fair Value Measurements," which defines fair value, establishes a framework for measuring fair value, and requires expanded disclosures about fair value measurements. In February 2008, the FASB issued FASB Staff Position ("FSP") FAS 157-2, "Effective Date of FASB Statement No. 157," which delays the effective date of SFAS No. 157 by one year for nonfinancial assets and liabilities, except those recognized or disclosed at fair value in the financial statements on a recurring basis. We adopted all required portions of SFAS No. 157 effective November 1, 2008. The adoption of SFAS No. 157 did not have a material effect on our results of operations, financial position or cash flows. See Note 7, Fair Value Measurements, of the Notes to Condensed Consolidated Financial Statements, which provides information about the extent to which fair value is used to measure . assets and liabilities and the methods and assumptions used to measure fair value. We will adopt the portions of SFAS No. 157 that were delayed by FSP FAS 157-2 at the beginning of fiscal 2010 and we are currently in the process of evaluating the effect such adoption will have on our results of operations, financial position and cash flows.

In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities - Including an amendment of FASB Statement No. 115." SFAS No. 159 permits entities to choose to measure certain financial assets and liabilities at fair value that are not currently required to be measured at fair value, and report unrealized gains and losses on items for which the fair value option has been elected in earnings. We adopted SFAS No. 159 effective November 1, 2008 and have not elected to measure any financial assets and financial liabilities at fair value that were not previously required to be measured at fair value. Accordingly, the adoption of SFAS No. 159 did not impact our results of operations, financial position or cash flows.

In May 2008, the FASB issued SFAS No. 162, "The Hierarchy of Generally Accepted Accounting Principles." SFAS No. 162 identifies the sources of accounting principles and the framework for selecting the principles used in the preparation of financial statements that are presented in conformity with generally accepted accounting principles. SFAS No. 162 became effective November 15, 2008. The adoption of SFAS No. 162 did not have a material effect on our results of operations, financial position or cash flows.

In December 2007, the FASB issued SFAS No. 141(R), "Business Combinations." SFAS No. 141(R) is a revision of SFAS No.141 and retains the fundamental requirements in SFAS 141 that the acquisition method of accounting (formerly the "purchase accounting" method) be used for all business combinations and for an acquirer to be identified for each business combination. However, SFAS No. 141(R) changes the approach of applying the acquisition method in a number of significant areas, including that acquisition costs will generally be expensed as incurred; noncontrolling interests will be valued at fair value at the acquisition date; in-process research and development will be recorded at fair value as an indefinite-lived intangible asset at the acquisition date; restructuring costs associated with a business combination will generally be expensed subsequent to the acquisition date; and changes in deferred tax asset valuation allowances and income tax uncertainties after the acquisition date generally will affect income

tax expense. SFAS No.141(R) is effective on a prospective basis for all business combinations for which the acquisition date is on or after the beginning of the first fiscal year beginning on or after December 15, 2008, or in fiscal 2010 for HEICO. We are currently in the process of evaluating the effect the adoption of SFAS No. 141(R) will have on our results of operations, financial position and cash flows.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements - an amendment of ARB No. 51." This statement requires the recognition of a noncontrolling interest (previously referred to as minority interest) as a separate component within equity in the consolidated balance sheet. It also requires the amount of consolidated net income attributable to the parent and the noncontrolling interest be clearly identified and presented within the consolidated statement of operations. SFAS No. 160 is effective for fiscal years beginning on or after December 15, 2008, or in fiscal 2010 for HEICO. We are currently in the process of evaluating the effect the adoption of SFAS No. 160 will have on our results of operations, financial position and cash flows.

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities - an amendment of FASB Statement No. 133." SFAS No. 161 expands the disclosure requirements in SFAS No. 133 about an entity's derivative instruments and hedging activities. It requires enhanced disclosures about (i) how and why an entity uses derivative instruments; (ii) how derivative instruments and related hedged items are accounted for under SFAS No. 133 and its related interpretations; and (iii) how derivative instruments and related hedged items affect an entity's financial position, financial performance and cash flows. SFAS No. 161 is effective for fiscal years and interim periods beginning after November 15, 2008, or in the second quarter of fiscal 2009 for HEICO. We are currently in the process of evaluating the effect the adoption of SFAS No. 161 will have on our financial statement disclosures.

#### Forward-Looking Statements

Certain statements in this Report constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements contained herein that are not clearly historical in nature may be forward-looking and the words "believe," "expect," "estimate" and similar expressions are generally intended to identify forward-looking statements. Any forward-looking statements contained herein, in press releases, written statements or other documents filed with the Securities and Exchange Commission or in communications and discussions with investors and analysts in the normal course of business through meetings, phone calls and conference calls, concerning our operations, economic performance and financial condition are subject to known and unknown risks, uncertainties and contingencies. We have based these forward-looking statements on our current expectations and projections about future events. All forward-looking statements involve risks and uncertainties, many of which are beyond our control, which may cause actual results, performance or achievements to differ materially from anticipated results, performance or achievements. Also, forward-looking statements are based upon management's estimates of fair values and of future costs, using currently available information. Therefore, actual results may differ materially from those expressed or implied in those statements. Factors that could cause such differences

include, but are not limited to: lower demand for commercial air travel or airline fleet changes, which could cause lower demand for our goods and services; product specification costs and requirements, which could cause an increase to our costs to complete contracts; governmental and regulatory demands, export policies and restrictions, reductions in defense, space or homeland security spending by U.S. and/or foreign customers or competition from existing and new competitors, which could reduce our sales; HEICO's ability to introduce new products and product pricing levels, which could reduce our sales or sales growth; HEICO's ability to make acquisitions and achieve operating synergies from acquired businesses, customer credit risk, interest rates and economic conditions within and outside of the aviation, defense, space and electronics industries, which could negatively impact our costs and revenues; and HEICO's ability to maintain effective internal controls, which could adversely affect our business and the market price of our common stock. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

27

### Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Substantially all of the Company's borrowings bear interest at floating interest rates. Based on the Company's aggregate outstanding variable rate debt balance of \$40.0 million as of January 31, 2009, a hypothetical 10% increase in interest rates would increase the Company's interest expense by approximately \$34,000 on an annual basis.

The Company is also exposed to foreign currency exchange rate fluctuations on the United States dollar value of its foreign currency denominated transactions, which are principally in Canadian dollar and British pound sterling. A hypothetical 10% weakening in the exchange rate of the Canadian dollar or British pound sterling to the United States dollar as of January 31, 2009 would not have a material effect on the Company's results of operations, financial position or cash flows.

#### Item 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

The Company's Chief Executive Officer and its Chief Financial Officer conducted an evaluation of the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this quarterly report. Based upon that evaluation, the Company's Chief Executive Officer and its Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this quarterly report.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting identified in connection with the evaluation referred to above that occurred during the Company's most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

#### PART II. OTHER INFORMATION

#### Item 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The Company did not incur any unregistered sales of its equity securities or repurchase any of its equity securities during the first three months of fiscal 2009.

# Item 6. EXHIBITS Exhibit Description

-----

- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer. \*
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer. \*
- 32.1 Section 1350 Certification of Chief Executive Officer. \*\*
- 32.2 Section 1350 Certification of Chief Financial Officer. \*\*
- \* Filed herewith.
- \*\* Furnished herewith.

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

HEICO CORPORATION

Date: March 3, 2009 By: /s/ THOMAS S. IRWIN

-----

Thomas S. Irwin Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)

#### EXHIBIT INDEX

#### Exhibit Description

- -----

- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer.
- 32.1 Section 1350 Certification of Chief Executive Officer.
- 32.2 Section 1350 Certification of Chief Financial Officer.

#### RULE 13a-14(a)/15d-14(a) CERTIFICATION

I, Laurans A. Mendelson, Chief Executive Officer of HEICO Corporation, certify that:

- (1) I have reviewed this quarterly report on Form 10-Q of HEICO Corporation:
- (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 quarterly 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 control over financial reporting, or caused such internal control 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.

Date: March 3, 2009

/s/ LAURANS A. MENDELSON

Laurans A. Mendelson Chief Executive Officer

#### RULE 13a-14(a)/15d-14(a) CERTIFICATION

- I, Thomas S. Irwin, Chief Financial Officer of HEICO Corporation, certify that:
  - I have reviewed this quarterly report on Form 10-Q of HEICO Corporation;
  - (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 quarterly 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 control over financial reporting, or caused such internal control 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.

Date: March 3, 2009

/s/ THOMAS S. IRWIN

Thomas S. Irwin Chief Financial Officer

#### SECTION 1350 CERTIFICATION

In connection with the Quarterly Report of HEICO Corporation (the "Company") on Form 10-Q for the period ended January 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report") I, Laurans A. Mendelson, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and (1)
- The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations (2) of the Company.

Date: March 3, 2009 /s/ LAURANS A. MENDELSON

Laurans A. Mendelson

Chief Executive Officer

#### SECTION 1350 CERTIFICATION

In connection with the Quarterly Report of HEICO Corporation (the "Company") on Form 10-Q for the period ended January 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report") I, Thomas S. Irwin, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and (1)
- The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations (2) of the Company.

Date: March 3, 2009 /s/ THOMAS S. IRWIN

Thomas S. Irwin

Chief Financial Officer