UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

\boxtimes	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
	EXCHANGE ACT OF 1934

For the quarterly period ended December 31, 2020

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

For the transition period from

Commission File Number: 001-33288

HAYNES INTERNATIONAL, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

06-1185400

(I.R.S. Employer Identification No.)

1020 West Park Avenue, Kokomo, Indiana

(Address of principal executive offices)

46904-9013

(Zip Code)

Registrant's telephone number, including area code (765) 456-6000

Common Stock, par value \$.001 per share	"HAYN"	NASDAQ Global Market
Tile of each class	Trading Symbol	Name of each exchange on which registered
Securities registered pursuant to Section 12(b) of the Act:		

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ($\S232.405$ of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer □	Accelerated filer ⊠
Non-accelerated filer \square	Smaller reporting company□
	Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.) Yes \square No \boxtimes

As of January 28, 2021, the registrant had 12,682,147 shares of Common Stock, \$.001 par value, outstanding.

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PART 1 FINANCIAL INFORMATION

Item 1. Unaudited Condensed Consolidated Financial Statements

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(Unaudited)

(in thousands, except share and per share data)

	Sep	2020 etember 30,	D	December 31, 2020	
ASSETS					
Current assets:	Ф	47.000	Φ.	£1.0£0	
Cash and cash equivalents	\$	47,238	\$	61,263	
Accounts receivable, less allowance for doubtful accounts of \$545 and \$576 at				40.000	
September 30, 2020 and December 31, 2020, respectively		51,118		40,380	
Inventories		246,124		236,313	
Income taxes receivable		3,770		4,221	
Other current assets		3,285		3,946	
Total current assets		351,535		346,123	
Property, plant and equipment, net		159,819		156,942	
Deferred income taxes		30,551		32,096	
Other assets		8,974		8,531	
Goodwill		4,789		4,789	
Other intangible assets, net		5,056		5,920	
Total assets	\$	560,724	\$	554,401	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	17,555	\$	18,063	
Accrued expenses		14,757		14,134	
Income taxes payable		_		277	
Accrued pension and postretirement benefits		3,403		3,403	
Deferred revenue—current portion		2,500		2,500	
Total current liabilities		38,215		38,377	
Long-term obligations (less current portion)		8,509		8,436	
Deferred revenue (less current portion)		12,829		12,204	
Deferred income taxes		2,131		2,222	
Operating lease liabilities		1,719		1,622	
Accrued pension benefits (less current portion)		105,788		103,467	
Accrued postretirement benefits (less current portion)		90,032		90,182	
Total liabilities		259,223		256,510	
Commitments and contingencies		237,223		230,310	
Stockholders' equity:					
Common stock, \$0.001 par value (40,000,000 shares authorized, 12,681,280 and					
12,751,495 shares issued and 12,622,371 and 12,682,147 shares outstanding at					
September 30, 2020 and December 31, 2020, respectively)		13		13	
Preferred stock, \$0.001 par value (20,000,000 shares authorized, 0 shares issued and		13		13	
outstanding)					
Additional paid-in capital		257,583		258,642	
Accumulated earnings		120,943		110,134	
Treasury stock, 58,909 shares at September 30, 2020 and 69,348 shares at		120,743		110,134	
December 31, 2020		(2,437)		(2,675)	
Accumulated other comprehensive loss		(74,601)		(68,223)	
Total stockholders' equity		301,501		297,891	
Total liabilities and stockholders' equity	\$	560,724	\$	554,401	
Total habilities and stockholders equity	φ	300,724	φ	334,401	

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited) (in thousands, except per share data)

Three Months Ended December 31, 2020 2019 Net revenues \$ 108,453 72,177 Cost of sales 89,710 71,190 18,743 Gross profit 987 Selling, general and administrative expense 11,507 9,733 Research and technical expense 882 787 Operating income (loss) 6,354 (9,533)Nonoperating retirement benefit expense 1,700 359 Interest income (14)(4) Interest expense 251 304 Income (loss) before income taxes 4,417 (10,192)Provision for (benefit from) income taxes 1,149 (2,165)Net income (loss) 3,268 (8,027)Net income (loss) per share: Basic 0.26 (0.65)0.26 Diluted (0.65)Weighted Average Common Shares Outstanding Basic 12,460 12,493 Diluted 12,502 12,493 0.22 0.22 Dividends declared per common share

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)

(in thousands)

	Tl	hree Months En	ded Dec	ember 31,
		2019		2020
Net income (loss)	\$	3,268	\$	(8,027)
Other comprehensive income (loss), net of tax:				
Pension and postretirement		1,719		1,528
Foreign currency translation adjustment		4,243		4,850
Other comprehensive income (loss)		5,962		6,378
Comprehensive income (loss)	\$	9,230	\$	(1,649)

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(Unaudited)

(in thousands, except share data)

	Three Months Ended December 31, 2019						
			Additional			Accumulated Other	Total
	Common S	_	Paid-in	Accumulated	Treasury	Comprehensive	Stockholders'
	Shares	Par	Capital	Earnings	Stock	Income (Loss)	Equity
Balance September 30, 2019	12,513,500	\$ 13	\$ 253,843	\$ 125,296	\$ (2,239)	\$ (80,638)	\$ 296,275
Net income (loss)				3,268			3,268
Dividends paid and accrued (\$0.22 per share)				(2,837)			(2,837)
Other comprehensive income (loss)						5,962	5,962
Exercise of stock options	12,400		422				422
Reclass due to adoption of ASU 2018-02				13,283		(13,283)	_
Issue restricted stock (less forfeitures)	35,795						_
Purchase of treasury stock	(5,440)				(198)		(198)
Stock compensation			734				734
Balance December 31, 2019	12,556,255	\$ 13	\$ 254,999	\$ 139,010	\$ (2,437)	\$ (87,959)	\$ 303,626

	Three Months Ended December 31, 2020						
						Accumulated	
			Additional			Other	Total
	Common S	tock	Paid-in	Accumulated	Treasury	Comprehensive	Stockholders'
	Shares	Par	Capital	Earnings	Stock	Income (Loss)	Equity
Balance September 30, 2020	12,622,371	\$ 13	\$ 257,583	\$ 120,943	\$ (2,437)	\$ (74,601)	\$ 301,501
Net income (loss)				(8,027)			(8,027)
Dividends paid and accrued (\$0.22 per share)				(2,782)			(2,782)
Other comprehensive income (loss)						6,378	6,378
Issue restricted stock (less forfeitures)	55,718						_
Vesting of restricted stock	14,497						_
Purchase of treasury stock	(10,439)				(238)		(238)
Stock compensation			1,059				1,059
Balance December 31, 2020	12,682,147	\$ 13	\$ 258,642	\$ 110,134	\$ (2,675)	\$ (68,223)	\$ 297,891

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited) (in thousands)

	Three Months Ended December 31,					
		2019		2020		
Cash flows from operating activities:						
Net income (loss)	\$	3,268	\$	(8,027)		
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating						
activities:						
Depreciation		4,752		4,807		
Amortization		51		116		
Pension and post-retirement expense - U.S. and U.K.		3,437		2,040		
Change in long-term obligations		(12)		7		
Stock compensation expense		734		1,059		
Deferred revenue		(625)		(625)		
Deferred income taxes		(84)		(1,983)		
Change in assets and liabilities:						
Accounts receivable		11,941		11,684		
Inventories		(19,983)		13,289		
Other assets		(206)		(270)		
Accounts payable and accrued expenses		4,207		(1,246)		
Income taxes		1,761		(178)		
Accrued pension and postretirement benefits		(2,213)		(2,220)		
Net cash provided by (used in) operating activities		7,028		18,453		
Cash flows from investing activities:						
Additions to property, plant and equipment		(2,296)		(1,127)		
Net cash provided by (used in) investing activities		(2,296)		(1,127)		
Cash flows from financing activities:		<u> </u>		<u> </u>		
Dividends paid		(2,760)		(2,795)		
Proceeds from exercise of stock options		422		_		
Payment for purchase of treasury stock		(198)		(238)		
Payment for debt issuance cost				(980)		
Payments on long-term obligation		(40)		(67)		
Net cash provided by (used in) financing activities		(2,576)		(4,080)		
Effect of exchange rates on cash		425		779		
Increase (decrease) in cash and cash equivalents:		2,581		14,025		
Cash and cash equivalents:		2,301		11,025		
Beginning of period		31,038		47,238		
End of period	\$	33,619	\$	61,263		
Supplemental disclosures of cash flow information:	Ψ	33,017	Ψ	01,203		
	¢	226	¢	222		
Interest (net of capitalized interest)	\$	236	\$	223		
Income taxes paid (refunded), net		(526)	\$	(13)		
Capital expenditures incurred, but not yet paid	\$	106	\$	487		
Dividends declared but not yet paid	\$	117	\$	126		

HAYNES INTERNATIONAL, INC. and SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

(in thousands, except share and per share data)

Note 1. Basis of Presentation

Interim Financial Statements

The accompanying unaudited condensed interim consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"), and such principles are applied on a basis consistent with information reflected in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2020 filed with the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to the rules and regulations promulgated by the SEC related to interim financial statements. In the opinion of management, the interim financial information includes all adjustments and accruals which are necessary for a fair presentation of results for the respective interim periods. The results of operations for the three months ended December 31, 2020 are not necessarily indicative of the results to be expected for the full fiscal year ending September 30, 2021 or any interim period.

Principles of Consolidation

The consolidated financial statements include the accounts of Haynes International, Inc. and directly or indirectly wholly-owned subsidiaries (collectively, the "Company"). All intercompany transactions and balances are eliminated.

COVID-19 Pandemic

In March 2020, the World Health Organization characterized the COVID-19 virus as a pandemic, and the President of the United States declared the COVID-19 outbreak a national emergency. The rapid spread of the virus, and the continuously evolving responses to combat it, have had a significant negative impact on the global economy and the Company's business.

COVID-19 related disruptions negatively impacted the Company's financial and operating results in the second half of fiscal 2020 and first quarter of fiscal 2021 and could continue to materially affect the Company's financial condition and results of operations for an extended period of time. In particular, the pandemic negatively impacted the aerospace supply chain which is currently absorbing significant downward adjustments to its forecasted demand. The Company has accepted, with select aerospace customers, requests to delay the shipment of orders and in some cases cancellations. Markets other than aerospace have also been depressed with uncertainty and tight cash management impacting customer ordering patterns. The Company has taken significant actions to position itself to manage through the current market disruption caused by COVID-19.

Note 2. Recently Issued Accounting Standards

In August 2018, the FASB issued ASU 2018-13, *Fair Value Measurement (Topic 820)*. This new guidance removes and modifies disclosure requirements on fair value statements. This update is effective for fiscal years beginning after December 15, 2019. The Company adopted this guidance on October 1, 2020. This guidance did not have a material impact on the disclosures in the Notes to Condensed Consolidated Financial Statements.

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments – Credit Losses (Topic 326)* which introduced the expected credit losses methodology for the measurement of credit losses on financial assets measured at amortized cost basis, replacing the previous incurred loss methodology. The new current expected credit loss (CECL) methodology does not have a minimum threshold for recognition of impairment losses, and entities will need to measure expected credit losses on assets that have a low risk of loss. This update is effective for fiscal years beginning after December 15, 2019. The Company adopted this standard on October 1, 2020. This standard did not have a material impact on the Company's Condensed Consolidated Financial Statements.

In March 2020, the FASB issued ASU 2020-04, *Reference Rate Reform (Topic 848)*. This new update provides optional expedients to ease the potential burden of accounting for the effects of reference rate reform as it pertains to contracts, hedging relationships and other transactions affected by the discontinuation of the London Interbank Offered Rate ("LIBOR") or by another reference rate expected to be discontinued. These amendments are effective immediately and may be applied prospectively to modifications made or

relationships entered into or evaluated on or before December 31, 2022. The Company is in the process of evaluating the impact of the pronouncement.

Note 3. Revenues from Contracts with Customers

Contract Balances

As of September 30, 2020 and December 31, 2020, accounts receivable with customers were \$51,663 and \$40,956, respectively. Allowance for doubtful accounts as of September 30, 2020 and December 31, 2020 were \$545 and \$576, respectively, and are presented within accounts receivable, less allowance for doubtful accounts on the consolidated balance sheet.

Contract liabilities are recognized when the Company has received consideration from a customer to transfer goods or services at a future point in time when the Company performs under the purchase order or contract. As of September 30, 2020 and December 31 30, 2020, no contract liabilities have been recorded except for \$15,329 and \$14,704, respectively, for the Titanium Metals Corporation agreement, as described in Note 8 to the Condensed Consolidated Financial Statements and \$1,200 and \$900 for accrued product returns respectively.

Disaggregation of Revenue

Revenue is disaggregated by end-use markets. The following table includes a breakdown of net revenues to the markets served by the Company for the three months ended December 31, 2019 and 2020.

Th.... Mandle Ended

	 December 31,			
	 2019		2020	
Net revenues (dollars in thousands)				
Aerospace	\$ 58,843	\$	24,555	
Chemical processing	16,712		15,256	
Industrial gas turbine	13,763		13,967	
Other markets	11,875		12,779	
Total product revenue	101,193		66,557	
Other revenue	7,260		5,620	
Net revenues	\$ 108,453	\$	72,177	

Note 4. Inventories

The following is a summary of the major classes of inventories:

	Sep	September 30,		ecember 31,	
		2020	2020		
Raw Materials	\$	22,163	\$	23,142	
Work-in-process		110,717		101,136	
Finished Goods		111,744		110,484	
Other		1,500		1,551	
	\$	246,124	\$	236,313	

Note 5. Income Taxes

Income tax expense (benefit) for the three months ended December 31, 2019 and 2020 differed from the U.S. federal statutory rate of 21.0%, primarily due to state income taxes, differing tax rates on foreign earnings and discrete tax items that impacted income tax expense (benefit) in these periods. The effective tax rate for the three months ended December 31, 2020 was 21.2% on \$(10,192) of loss before income taxes compared to 26.0% on income before income taxes of \$4,417 for the three months ended December 31, 2019. Income tax expense in the three months ended December 31, 2020 was unfavorably impacted by the lower stock price at the time of vesting of restricted stock as compared to the price when the stock was granted, which resulted in the Company not being able to fully utilize the deferred tax assets attributable to those shares.

Note 6. Pension and Post-retirement Benefits

Components of net periodic pension and post-retirement benefit cost for the three months ended December 31, 2019 and 2020 were as follows:

	Three Months Ended December 31,										
	 Pension	Ben	efits		Other 1	Benef	its				
	2019		2020		2019		2020				
Service cost	\$ 1,386	\$	1,407	\$	354	\$	274				
Interest cost	2,148		1,808		873		573				
Expected return	(3,645)		(3,978)		_		_				
Amortizations	1,859		1,956		462		_				
Net periodic benefit cost	\$ 1,748	\$	1,193	\$	1,689	\$	847				

The Company contributed \$1,500 to Company-sponsored U.S. pension plans and \$696 to its other post-retirement benefit plans for the three months ended December 31, 2020. The Company expects to make contributions of \$4,500 to its U.S. pension plan and \$2,611 to its other post-retirement benefit plan for the remainder of fiscal 2021.

Note 7. Legal, Environmental and Other Contingencies

Legal

The Company is regularly involved in litigation, both as a plaintiff and as a defendant, relating to its business and operations, including environmental, commercial, asbestos, employment and federal and/or state Equal Employment Opportunity Commission administrative actions. Future expenditures for environmental, employment, intellectual property and other legal matters cannot be determined with any degree of certainty.

In January 2017, a customer based in the United Kingdom wrote to the Company making a claim in relation to certain product sold to that customer by the Company. This writing was followed up by claim correspondence in 2018, 2019 and January of 2020. The Company has engaged its legal advisors in the United Kingdom to respond to the claim. However, no further interaction has occurred since January 2020. The Company intends to pursue insurance coverage as and if necessary while vigorously defending against the customer claim. Based on the facts presently known, management does not believe that the claim will have a material effect on the Company's financial position, results of operations or cash flows.

Environmental

The Company has received permits from the Indiana Department of Environmental Management and the North Carolina Department of Environment and Natural Resources to close and provide post-closure environmental monitoring and care for certain areas of its Kokomo, Indiana and Mountain Home, North Carolina facilities, respectively.

The Company is required to, among other things, monitor groundwater and to continue post-closure maintenance of the former disposal areas at each site. As a result, the Company is aware of elevated levels of certain contaminants in the groundwater, and additional testing and corrective action by the Company could be required. The Company is unable to estimate the costs of any further corrective action at these sites, if required. Accordingly, the Company cannot assure that the costs of any future corrective action at these or any other current or former sites would not have a material effect on the Company's financial condition, results of operations or liquidity.

As of September 30, 2020 and December 31, 2020, the Company has accrued \$602 for post-closure monitoring and maintenance activities, of which \$525 is included in long-term obligations as it is not due within one year. Accruals for these costs are calculated by estimating the cost to monitor and maintain each post-closure site and multiplying that amount by the number of years remaining in the post-closure monitoring.

Expected maturities of post-closure monitoring and maintenance activities (discounted) included in long-term obligations are as follows at December 31, 2020.

Expected maturities of post-closure monitoring and maintenance activities (discounted)

Year Ended September 30,	
2022	\$ 67
2023	65
2024	87
2025	65
2026 and thereafter	241
	\$ 525

On February 11, 2016, the Company voluntarily reported to the Louisiana Department of Environmental Quality a leak that it discovered in one of its chemical cleaning operations at its Arcadia, Louisiana facility. As a result of the discovery, the Company worked with that department to determine the extent of the issue and appropriate remediation. Management has completed the required remediation and is expecting a "No Further Action" notice from the department upon completion of related administrative action. Management does not currently expect that the remediation costs related to this matter will have a material adverse effect on the Company's results of operations.

Note 8. Deferred Revenue

On November 17, 2006, the Company entered into a twenty-year agreement to provide conversion services to Titanium Metals Corporation (TIMET) for up to ten million pounds of titanium metal annually. TIMET paid the Company a \$50,000 up-front fee and will also pay the Company for its processing services during the term of the agreement (20 years) at prices established by the terms of the agreement. TIMET may exercise an option to have ten million additional pounds of titanium converted annually, provided that it offers to loan up to \$12,000 to the Company for certain capital expenditures which may be required to expand capacity. In addition to the volume commitment, the Company has granted TIMET a first priority security interest in its four-high Steckel rolling mill, along with rights of access if the Company enters into bankruptcy or defaults on any financing arrangements. The Company has agreed not to manufacture titanium products (other than cold reduced titanium tubing). The Company has also agreed not to provide titanium hotrolling conversion services to any entity other than TIMET for the term of the Conversion Services Agreement. The agreement contains certain default provisions which could result in contract termination and damages, including liquidated damages of \$25,000 and the Company being required to return the unearned portion of the up-front fee. The Company considered each provision and the likelihood of the occurrence of a default that would result in liquidated damages. Based on the nature of the events that could trigger the liquidated damages clause, and the availability of the cure periods set forth in the agreement, the Company determined and continues to believe that none of these circumstances are reasonably likely to occur. Therefore, events resulting in liquidated damages have not been factored in as a reduction to the amount of revenue recognized over the life of the contract. The cash received of \$50,000 is recognized in income on a straight-line basis over the 20-year term of the agreement. If an event of default occurred and was not cured within any applicable grace period, the Company would recognize the impact of the liquidated damages in the period of default and re-evaluate revenue recognition under the contract for future periods. The portion of the up-front fee not recognized in income is shown as deferred revenue on the consolidated balance sheet.

Note 9. Goodwill and Other Intangible Assets, Net

The Company has goodwill, trademarks, customer relationships and other intangibles. As the customer relationships have a definite life, they are amortized over a life of fifteen years. The Company reviews customer relationships for impairment whenever events or circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of the assets is measured by a comparison of the carrying amount of the asset to the undiscounted cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated future cash flows, an impairment charge is recognized in the amount by which the carrying amount exceeds the fair value of the asset.

Goodwill and trademarks (indefinite lived) are tested for impairment at least annually as of January 31 for goodwill and August 31 for trademarks (the annual impairment testing dates), or more frequently if impairment indicators exist. If the carrying value of a trademark exceeds its fair value (determined using an income approach, based upon a discounted cash flow of an assumed royalty rate), impairment of the trademark may exist resulting in a charge to earnings to the extent of the impairment. The impairment test for goodwill is performed by comparing the fair value of a reporting unit with its carrying amount and recognizing an impairment loss in the event that the carrying amount is greater than the fair value. Any goodwill impairment loss recognized would not exceed the total carrying amount of goodwill allocated to that reporting unit. No impairment has been recognized as of December 31, 2020.

During the first three months of fiscal 2021, there were no changes in the carrying amount of goodwill.

Amortization of customer relationships and other intangibles was \$51 and \$116 for the three-month periods ended December 31, 2019 and 2020, respectively. The following represents a summary of intangible assets at September 30, 2020 and December 31, 2020.

September 30, 2020		Gross Amount						cumulated nortization	Carrying Amount
Trademarks	\$	3,800	\$	_	\$ 3,800				
Customer relationships		2,100		(858)	1,242				
Other		291		(277)	14				
	\$	6,191	\$	(1,135)	\$ 5,056				
December 31, 2020	,	Gross Amount		cumulated ortization	Carrying Amount				
Trademarks	\$	3,800	\$	_	\$ 3,800				
Customer relationships		2,100		(894)	1,206				
Other		980		(66)	914				
	\$	6,880	\$	(960)	\$ 5,920				
Estimated future Aggregate Amortization Expense: Year Ended September 30,									
2021				\$	351				
2022					466				
2023					461				
2024					126				
2025					123				
Thereafter					593				

Note 10. Net Income (Loss) Per Share

The Company accounts for earnings per share using the two-class method. The two-class method is an earnings allocation that determines net income per share for each class of common stock and participating securities according to participation rights in undistributed earnings. Non-vested restricted stock awards that include non-forfeitable rights to dividends are considered participating securities. Basic earnings per share is computed by dividing net income available to common stockholders for the period by the weighted average number of common shares outstanding for the period. The computation of diluted earnings per share is similar to basic earnings per share, except the denominator is increased to include the number of additional common shares that would have been outstanding if the potentially dilutive common shares had been issued.

The following table sets forth the computation of basic and diluted earnings (losses) per share for the periods indicated:

	Three Months Ended December 31,				
(in thousands, except share and per share data)	_	2019		2020	
Numerator: Basic and Diluted					
Net income (loss)	\$	3,268	\$	(8,027)	
Dividends paid and accrued		(2,837)		(2,782)	
Undistributed income (loss)		431		(10,809)	
Percentage allocated to common shares (a)		99.3 %	ó	100.0 %	
Undistributed income (loss) allocated to common shares		428		(10,809)	
Dividends paid on common shares outstanding		2,818		2,744	
Net income (loss) available to common shares		3,246		(8,065)	
Denominator: Basic and Diluted					
Weighted average common shares outstanding		12,459,930		12,492,985	
Adjustment for dilutive potential common shares		41,582		_	
Weighted average shares outstanding - Diluted		12,501,512		12,492,985	
Declaration of the control of the co	¢.	0.26	Φ	(0.65)	
Basic net income (loss) per share	\$	0.26	\$	(0.65)	
Diluted net income (loss) per share	\$	0.26	\$	(0.65)	
Number of stock option shares excluded as their effect would be anti-dilutive		502,301		358,346	
Number of restricted stock shares excluded as their effect would be anti-dilutive		_		173,769	
Number of deferred restricted stock shares excluded as their effect would be anti-dilutive		_		35,616	
Number of performance share awards excluded as their effect would be anti-dilutive		_		64,467	
(a) Percentage allocated to common shares - Weighted average					
Common shares outstanding		12,459,930		12,492,985	
Unvested participating shares		83,283		_	
1 1 0		12,543,213		12,492,985	

Note 11. Stock-Based Compensation

Restricted Stock

The following table summarizes the activity under the 2016 and 2020 Incentive Compensation Plans with respect to restricted stock for the three months ended December 31, 2020:

	Number of Shares	Ave V	Veighted erage Fair Value At eant Date
Unvested at September 30, 2020	141,680	\$	27.71
Granted	55,718	\$	22.64
Vested	(23,629)	\$	32.80
Unvested at December 31, 2020	173,769	\$	25.39
Expected to vest	173,769	\$	25.39

Compensation expense related to restricted stock for the three months ended December 31, 2019 and 2020 was \$215 and \$495, respectively. The remaining unrecognized compensation expense related to restricted stock at December 31, 2020 was \$3,027, to be recognized over a weighted average period of 1.43 years. During the first three months of fiscal 2021, the Company repurchased 10,439 shares of stock from employees at an average purchase price of \$22.81 to satisfy required withholding taxes upon vesting of restricted stock-based compensation.

Deferred Restricted Stock

The following table summarizes the activity under the 2016 and 2020 Incentive Compensation Plans with respect to deferred restricted stock for the three months ended December 31, 2020.

	Number of Shares	Ave V	Veighted erage Fair Value At rant Date
Unvested and deferred at September 30, 2020	5,152	\$	31.78
Granted	7,398	\$	22.64
Vested and deferred	(5,152)	\$	31.78
Unvested and deferred at December 31, 2020	7,398	\$	22.64
Vested and deferred at December 31, 2020	28,218	\$	31.98

Compensation expense related to deferred restricted stock for the three months ended December 31, 2019 and 2020 was \$85 and \$63, respectively. The remaining recognized compensation expense related to deferred restricted stock at December 31, 2020 was \$154, to be recognized over a weighted average period of 0.92 years.

Performance Shares

The following table summarizes the activity under the 2016 and 2020 Incentive Compensation Plans with respect to performance shares for the three months ended December 31, 2020.

	Number of Shares	A	Weighted verage Fair Value At Grant Date
Unvested at September 30, 2020	61,362	\$	43.22
Granted	39,031	\$	28.23
Vested	(13,200)		38.43
Unvested at December 31, 2020	87,193	\$	37.24

During the first quarter of fiscal 2021, 13,200 performance share awards vested which resulted in the issuance of 11,366 shares of stock to certain employees. Compensation expense related to the performance shares for the three months ended December 31, 2019 and 2020 was \$176 and \$222, respectively. The remaining unrecognized compensation expense related to performance shares at December 31, 2020 was \$2,010, to be recognized over a weighted average period of 1.77 years.

Stock Options

The Company has elected to use the Black-Scholes option pricing model to estimate fair value, which incorporates various assumptions including volatility, expected life, risk-free interest rates and dividend yields. The volatility is based on historical volatility of the Company's common stock over the most recent period commensurate with the estimated expected term of the stock option granted. The Company uses historical volatility because management believes such volatility is representative of prospective trends. The expected term of an award is based on historical exercise data. The risk-free interest rate assumption is based upon observed interest rates appropriate for the expected term of the awards. The dividend yield assumption is based on the Company's history and expectations regarding dividend payouts at the time of the grant. The following assumptions were used for grants during fiscal year 2021:

		Fair	Dividend	Risk-free	Expected	Expected
Grant Date	1	Value	Yield	Interest Rate	Volatility	Life
November 24, 2020	\$	5.91	3.89 %	0.39 %	43 %	5 years

The stock-based employee compensation expense for stock options for the three months ended December 31, 2019 and 2020 was \$258 and \$279, respectively. The remaining unrecognized compensation expense at December 31, 2020 was \$2,095, to be recognized over a weighted average vesting period of 1.74 years.

The following table summarizes the activity under the stock option plans and the 2016 and 2020 Incentive Compensation Plans with respect to stock options for the three months ended December 31, 2020 and provides information regarding outstanding stock options:

	Number of Shares	Aggregate Intrinsic Value (000s)	Weighted Average Exercise Prices	Weighted Average Remaining Contractual Life
Outstanding at September 30, 2020	561,457		\$ 37.97	
Granted	149,519		\$ 22.64	
Canceled	(8,400)		\$ 40.26	
Outstanding at December 31, 2020	702,576	\$ 179	\$ 34.68	7.56 yrs.
Vested or expected to vest	651,037	\$ 179	\$ 34.38	5.37 yrs.
Exercisable at December 31, 2020	358,346	\$ _	\$ 39.62	6.07 yrs.

Note 12. Dividend

In the first quarter of fiscal 2021, the Company declared and paid quarterly cash dividends of \$0.22 per outstanding share of the Company's common stock. The first quarter dividend was paid on December 15, 2020 to stockholders of record at the close of business on December 1, 2020. The dividend cash pay-out was \$2,795 for the first quarter of fiscal 2021.

On January 28, 2021, the Company announced that the Board of Directors declared a regular quarterly cash dividend of \$0.22 per outstanding share of the Company's common stock. The dividend is payable March 15, 2021 to stockholders of record at the close of business on March 1, 2021.

Note 13. Fair Value Measurements

The fair value hierarchy has three levels based on the inputs used to determine fair value.

- Level 1 Quoted prices in active markets that are unadjusted and accessible at the measurement date for identical, unrestricted assets or liabilities;
- Level 2 Quoted prices for identical assets and liabilities in markets that are not active, quoted prices for similar assets and liabilities in active markets or financial instruments for which significant inputs are observable, either directly or indirectly; and
- Level 3 Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

When available, the Company uses unadjusted quoted market prices to measure fair value and classifies such items within Level 1. If quoted market prices are not available, fair value is based upon internally-developed models that use, where possible, current market-based or independently-sourced market parameters such as interest rates and currency rates. Items valued using internally-generated models are classified according to the lowest level input or value driver that is significant to the valuation. If quoted market prices are not available, the valuation model used depends on the specific asset or liability being valued. The fair value of cash and cash equivalents is determined using Level 1 information. The Company had no Level 2 or Level 3 assets or liabilities as of September 30, 2020 or December 31, 2020.

U.S. and international equities, fixed income and other investments held in the Company's pension plan are held in mutual funds and common / collective funds which are valued using net asset value (NAV) provided by the administrator of the fund. The NAV is based on the value of the underlying assets owned by the fund, minus its liabilities, and then divided by the number of shares outstanding. These investments are not classified in the fair value hierarchy in accordance with guidance included in ASU 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent).

Note 14. Changes in Accumulated Other Comprehensive Income (Loss) by Component

Comprehensive income (loss) includes changes in equity that result from transactions and economic events from non-owner sources. Comprehensive income (loss) consists of net income (loss) and other comprehensive income (loss) items, including pension, post-retirement and foreign currency translation adjustments, primarily caused by the strengthening or weakening of the U.S. dollar against the British pound sterling, net of tax when applicable.

	Three Months Ended December 31, 2019							
		Pension Plan	P	ostretirement Plan		Foreign Exchange		Total
	_		-		4		4	
Accumulated other comprehensive income (loss) as of September 30, 2019	\$	(53,811)	\$	(13,316)	\$	(13,511)	\$	(80,638)
Other comprehensive income (loss) before reclassifications		_		_		4,243		4,243
Amounts reclassified from accumulated other comprehensive income (loss)								
Amortization of Pension and Postretirement Plan items (1)		51		_		_		51
Actuarial losses ⁽¹⁾		1,820		462		_		2,282
Tax benefit		(493)		(121)		_		(614)
Net current-period other comprehensive income (loss)		1,378		341		4,243		5,962
Reclass due to adoption of ASU 2018-02		(8,509)		(4,774)		_		(13,283)
Accumulated other comprehensive loss as of December 31, 2019	\$	(60,942)	\$	(17,749)	\$	(9,268)	\$	(87,959)

	Three Months Ended December 31, 2020							
		Pension	Po	stretirement		Foreign		
		Plan		Plan		Exchange		Total
Accumulated other comprehensive income (loss) as of September 30, 2020	\$	(65,393)	\$	613	\$	(9,821)	\$	(74,601)
Other comprehensive income (loss) before reclassifications						4,850		4,850
Amounts reclassified from accumulated other comprehensive income (loss)								
Amortization of Pension and Postretirement Plan items (1)		51		_		_		51
Actuarial losses ⁽¹⁾		1,940		_		_		1,940
Tax benefit		(463)		_		_		(463)
Net current-period other comprehensive income (loss)		1,528				4,850		6,378
Accumulated other comprehensive loss as of December 31, 2020	\$	(63,865)	\$	613	\$	(4,971)	\$	(68,223)

⁽¹⁾ These accumulated other comprehensive income components are included in the computation of net periodic pension cost.

Note 15. Long-term Obligations

The following table sets forth the components of the Company's Long-term obligations.

	Sep	tember 30,	De	cember 31,
		2020		2020
Finance lease obligations	\$	7,809	\$	7,762
Environmental post-closure monitoring and maintenance activities		602		602
Long-term disability		251		246
Deferred dividends		139		126
Less amounts due within one year		(292)		(300)
Long-term obligations (less current portion)	\$	8,509	\$	8,436

Note 16. Foreign Currency Forward Contracts

The Company enters into foreign currency forward contracts to reduce income statement volatility resulting from foreign currency denominated transactions. The Company has not designated the contracts as hedges, therefore, changes in fair value are recognized in earnings. All of these contracts are designed to be settled within the same fiscal quarter they are entered into and, accordingly, as of December 31, 2020, there were no contracts that remain unsettled. As a result, there was no impact to the balance sheet from those contracts as of September 30, 2020 or December 31, 2020. Foreign exchange contract gains and losses are recorded within selling, general and administrative expenses on the Consolidated Statements of Operations along with foreign currency transactional gains and losses as follows.

	Th	Three Months Ended December 31,				
		2019		2020		
Foreign currency transactional gain (loss)	\$	(1,071)	\$	453		
Foreign exchange forward contract gain (loss)	\$	479	\$	(281)		
Net gain (loss) included in selling, general and administrative expense	\$	(592)	\$	172		

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

References to years or portions of years in Management's Discussion and Analysis of Financial Condition and Results of Operations refer to the Company's fiscal years ended September 30, unless otherwise indicated.

This Quarterly Report on Form 10-Q (this "Form 10-Q") contains statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, each as amended. All statements other than statements of historical fact, including statements regarding market and industry prospects and future results of operations or financial position, made in this Form 10-Q are forward-looking. In many cases, you can identify forward-looking statements by terminology, such as "may", "should", "expects", "intends", "plans", "anticipates", "believes", "estimates", "predicts", "potential" or "continue" or the negative of such terms and other comparable terminology. The forward-looking information may include, among other information, statements concerning the Company's outlook for fiscal 2021 and beyond, overall volume and pricing trends, cost reduction strategies and their anticipated results, capital expenditures, dividends and the impact of COVID-19 on the economy, demand for our products and our operations, including the measures taken by governmental authorities to address it, which may precipitate or exacerbate other risks and/or uncertainties. There may also be other statements of expectations, beliefs, future plans and strategies, anticipated events or trends and similar expressions concerning matters that are not historical facts. Readers are cautioned that any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties. Actual results may differ materially from those in the forward-looking statements as a result of various factors, many of which are beyond the Company's control.

The Company has based these forward-looking statements on its current expectations and projections about future events, including our expectations of the impact of the COVID-19 pandemic. Although the Company believes that the assumptions on which the forward-looking statements contained herein are based are reasonable, any of those assumptions could prove to be inaccurate. As a result, the forward-looking statements based upon those assumptions also could be incorrect. Risks and uncertainties may affect the accuracy of forward-looking statements. Some, but not all, of these risks are described in Item 1A. of Part 1 of the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2020.

The Company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Business Overview

Haynes International, Inc. ("Haynes" or "the Company") is one of the world's largest producers of high-performance nickel and cobalt based alloys in sheet, coil and plate forms. The Company is focused on developing, manufacturing, marketing and distributing technologically advanced, high-performance alloys, which are sold primarily in the aerospace, chemical processing and industrial gas turbine industries. The Company's products consist of high-temperature resistant alloys, or HTA products, and corrosion-resistant alloys, or CRA products. HTA products are used by manufacturers of equipment that is subjected to extremely high temperatures, such as jet engines, gas turbine engines, and industrial heating and heat treatment equipment. CRA products are used in applications that require resistance to very corrosive media found in chemical processing, power plant emissions control and hazardous waste treatment. Management believes Haynes is one of the principal producers of high-performance alloy flat products in sheet, coil and plate forms, and sales of these forms, in the aggregate, represented approximately 56% of net product revenues in fiscal 2020. The Company also produces its products as seamless and welded tubulars, and in slab, bar, billet and wire forms.

The Company has manufacturing facilities in Kokomo, Indiana; Arcadia, Louisiana; and Mountain Home, North Carolina. The Kokomo facility specializes in flat products, the Arcadia facility specializes in tubular products, and the Mountain Home facility specializes in wire products. The Company's products are sold primarily through its direct sales organization, which includes 12 service and/or sales centers in the United States, Europe and Asia. All of these centers are Company operated.

COVID-19 Pandemic

In March 2020, the World Health Organization characterized the COVID-19 virus as a pandemic, and the President of the United States declared the COVID-19 outbreak a national emergency. The rapid spread of the pandemic, and the continuously evolving responses to combat it, have had a significant negative impact on the global economy and the Company's business.

COVID-19 related disruptions negatively impacted the Company's financial and operating results in the second half of fiscal 2020 and the first quarter of fiscal 2021. In particular, the pandemic negatively impacted the aerospace supply chain which is absorbing significant downward adjustments to its forecasted demand. The Company has accepted, with select aerospace customers, order push-outs and in some cases cancellations. Markets other than aerospace have also been depressed, with uncertainty and tight cash management impacting customer ordering patterns.

The Company has taken significant actions to reduce costs and position itself to manage through the current market disruption caused by COVID-19. While these actions are expected to continue to generate cost savings and cash benefits, additional actions may be required, although we believe that our volumes shipped in the first quarter of fiscal 2021 of 2.8 million pounds represent the bottom of this unprecedented economic and business downturn.

Dividends Paid and Declared

In the first quarter of fiscal 2021, the Company declared and paid a regular quarterly cash dividend of \$0.22 per outstanding share of the Company's common stock. The first quarter dividend was paid on December 15, 2020 to stockholders of record at the close of business on December 1, 2020. The dividend cash pay-outs in the first quarter was approximately \$2.8 million based on the number of shares outstanding.

On January 28, 2021, the Company announced that the Board of Directors declared a regular quarterly cash dividend of \$0.22 per outstanding share of the Company's common stock. The dividend is payable March 15, 2021 to stockholders of record at the close of business on March 1, 2021. Any future dividends will be at the discretion of the Board of Directors.

Capital Spending

During the first three months of fiscal 2021, capital investment was \$1.1 million, and total planned capital expenditures for fiscal 2021 are expected to be approximately \$10.0 million to allow for maintaining reliability within operations.

Volumes, Competition and Pricing

Significantly lower produced and shipped volume continued to be the primary issue impacting the Company's financial results in the first quarter of fiscal 2021. Demand for the Company's products has been negatively impacted across all of the Company's major end markets due to the widespread impact of the COVID-19 global pandemic. Many of the Company's customers are in a cash preservation mode which has also resulted in conservative order entry trends. Elevated inventory throughout the supply chain, particularly in aerospace, contributed to lower order entry. In addition, the first quarter of any fiscal year is typically impacted by lower volumes due to the holidays, maintenance schedules and customers managing their calendar year-end balance sheets.

Volume shipped in the first quarter of fiscal 2021 was 2.8 million pounds, a reduction of 1.4 million pounds, or 33.9%, from the same period last year and a 5.2% reduction sequentially from the fourth quarter of fiscal 2020. The aerospace market was the most impacted market with a 1.4 million, or 60.7%, volume decrease from the same period last year and a 20.8% decrease sequentially from the fourth quarter of fiscal 2020. Volume shipped into the chemical processing market decreased 0.2 million pounds, or 23.7%, due to COVID-19 impacts noted above, but was offset by increased volume of 0.2 million pounds shipped into other markets for flue-gas desulphurization applications. Shipments in the industrial gas turbine market were relatively flat compared to the same period last year. The industrial gas turbine market was impacted by COVID-19, however this impact was mitigated by increases in market share. Due to abnormally low levels of production during the first quarter, the Company directly expensed a portion of fixed overhead costs of \$5.9 million to cost of sales.

The product average selling price per pound in the first quarter of fiscal 2021 was \$23.84, which is nearly even to last year's first quarter. The Company continues to pursue price increases in its high-value differentiated products.

Set forth below are selected data relating to the Company's net revenues, gross profit, backlog, the 30-day average nickel price per pound as reported by the London Metals Exchange and a breakdown of net revenues, shipments and average selling prices to the markets served by the Company for the periods shown. The data should be read in conjunction with the consolidated financial statements and related notes thereto and the remainder of "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in this Form 10-Q.

Net Revenue and Gross Profit Margin Performance:

	centage for F									
		Quarter Ended								
	De	December 31,		March 31,		June 30,	Sep	otember 30,	December 31,	
(dollars in thousands)		2019	2020		2020		2020		2020	
Net Revenues	\$	108,453	\$	111,563	\$	80,576	\$	79,938	\$	72,177
Gross Profit Margin	\$	18,743	\$	19,296	\$	2,639	\$	3,954	\$	987
Gross Profit Margin %		17.3 %	6	17.3 %	6	3.3 %	ó	4.9 %	6	1.4 %

Comparison by Quarter of Net Revenues, Gross Profit Margin and

The significant drop in volumes resulting from the COVID-19 pandemic compressed margins significantly in the first quarter of fiscal 2021 to 1.4%. The Company continues to face the industry-wide challenge of reducing spending commensurate with reductions in production volume in the current environment. In the first quarter, the Company charged \$5.9 million directly to cost of sales for excess fixed overhead cost per pound incurred due to abnormally low production levels that could not be capitalized into inventory. This direct charge of \$5.9 million compares to \$0.0 million in the first quarter of fiscal 2020 and \$4.0 million sequentially in the fourth quarter of fiscal 2020. Additional inventory reserves and scrap-outs of \$0.7 million compared to last year's first quarter were charged to cost of sales primarily due to decreasing sales levels of certain inventory items.

Backlog

					Qι	ıarter Ended				
	De	December 31, 2019		March 31, 2020	June 30, 2020		, <u> </u>		De	ecember 31, 2020
Backlog ⁽¹⁾										
Dollars (in thousands)	\$	237,620	\$	204,709	\$	174,639	\$	153,266	\$	145,143
Pounds (in thousands)		8,231		6,930		5,643		5,485		5,607
Average selling price per pound	\$	28.87	\$	29.54	\$	30.95	\$	27.94	\$	25.89
Average nickel price per pound										
London Metals Exchange ⁽²⁾	\$	6.26	\$	5.39	\$	5.76	\$	6.74	\$	7.62

Approximately 50% of the orders in the backlog include prices that are subject to adjustment based on changes in raw material costs. Historically, approximately 70% of the backlog orders have shipped within six months and approximately 90% have shipped within 12 months, however, in the current economic environment, shipments may be delayed or cancelled in certain circumstances due to customer request. The backlog figures do not reflect that portion of the business conducted at service and sales centers on a spot or "just-in-time" basis.

Represents the average price for a cash buyer as reported by the London Metals Exchange for the 30 days ending on the last day of the period presented.

The Company has continued to experience low order entry levels attributable primarily to the global COVID-19 pandemic and its unprecedented impact on the economy, significant supply chain inventory reductions, the significant drop in the oil prices, along with the disruption in the aerospace supply chain caused by the year-long grounding of the Boeing 737 MAX. Backlog was \$145.1 million at December 31, 2020, a decrease of \$8.1 million, or 5.3%, from \$153.3 million at September 30, 2020. Backlog pounds at December 31, 2020 increased sequentially during the first quarter of fiscal 2021 by 2.2% as compared to September 30, 2020. The average selling price of products in the Company's backlog decreased to \$25.89 per pound at December 31, 2020 from \$27.94 per pound at September 30, 2020, reflecting a change in product mix to lower value products. Visibility continues to be limited due to the uncertainty surrounding the impact of COVID-19 and the various mitigation measures undertaken within the various supply chains.

Quarterly Market Information

	Quarter Ended									
	December 31,		March 31,		June 30,		September 30,		Dec	ember 31,
NT 4 (2 d 1)		2019	_	2020		2020		2020		2020
Net revenues (in thousands)	Φ	50.040	Φ	50.150	ф	40.075	Φ	22.500	Φ	04.555
Aerospace	\$	58,843	\$	59,172	\$	40,375	\$	33,590	\$	24,555
Chemical processing		16,712		15,832		12,143		18,483		15,256
Industrial gas turbines		13,763		16,701		13,673		12,439		13,967
Other markets		11,875		12,762		11,203		9,259		12,779
Total product revenue		101,193		104,467		77,394		73,771		66,557
Other revenue		7,260		7,096		3,182		6,167		5,620
Net revenues	\$	108,453	\$	111,563	\$	80,576	\$	79,938	\$	72,177
	_	,	<u> </u>	,	Ė		_	,	_	, ,
Shipments by markets (in thousands of pounds)										
Aerospace		2,303		2,261		1,523		1,142		904
Chemical processing		788		689		578		789		601
Industrial gas turbines		825		990		768		752		798
Other markets		306		386		302		264		489
Total shipments	_	4,222		4,326		3,171		2,947		2,792
•										
Average selling price per pound										
Aerospace	\$	25.55	\$	26.17	\$	26.51	\$	29.41	\$	27.16
Chemical processing		21.21		22.98		21.01		23.43		25.38
Industrial gas turbines		16.68		16.87		17.80		16.54		17.50
Other markets		38.81		33.06		37.10		35.07		26.13
Total product (product only; excluding other revenue)		23.97		24.15		24.41		25.03		23.84
Total average selling price (including other revenue)	\$	25.69	\$	25.79	\$	25.41	\$	27.13	\$	25.85

Results of Operations for the Three Months Ended December 31, 2020 Compared to the Three Months Ended December 31, 2019

	Thre	ee Months Ended	Change				
	2019)	202	0	Amount	%	
Net revenues	\$ 108,453	100.0 % \$	72,177	100.0 %	\$ (36,276)	(33.4)%	
Cost of sales	89,710	82.7 %	71,190	98.6 %	(18,520)	(20.6)%	
Gross profit	18,743	17.3 %	987	1.4 %	(17,756)	(94.7)%	
Selling, general and administrative expense	11,507	10.6 %	9,733	13.5 %	(1,774)	(15.4)%	
Research and technical expense	882	0.8 %	787	1.1 %	(95)	(10.8)%	
Operating income (loss)	6,354	5.9 %	(9,533)	(13.2)%	(15,887)	(250.0)%	
Nonoperating retirement benefit expense	1,700	1.6 %	359	0.5 %	(1,341)	(78.9)%	
Interest income	(14)	(0.0)%	(4)	(0.0)%	10	(71.4)%	
Interest expense	251	0.2 %	304	0.4 %	53	21.1 %	
Income (loss) before income taxes	4,417	4.1 %	(10,192)	(14.1)%	(14,609)	(330.7)%	
Provision for (benefit from) income taxes	1,149	1.1 %	(2,165)	(3.0)%	(3,314)	(288.4)%	
Net income (loss)	\$ 3,268	3.0 % \$	(8,027)	(11.1)%	\$ (11,295)	(345.6)%	

The following table sets forth certain financial information as a percentage of net revenues for the periods indicated and compares such information between periods.

Three Months Ended

	Three Months Ended								
		Decem	ıber 3	1,		Change			
By market		2019		2020		Amount	%		
Net revenues (dollars in thousands)									
Aerospace	\$	58,843	\$	24,555	\$	(34,288)	(58.3)%		
Chemical processing		16,712		15,256		(1,456)	(8.7)%		
Industrial gas turbine		13,763		13,967		204	1.5 %		
Other markets		11,875		12,779		904	7.6 %		
Total product revenue		101,193		66,557		(34,636)	(34.2)%		
Other revenue		7,260		5,620		(1,640)	(22.6)%		
Net revenues	\$	108,453	\$	72,177	\$	(36,276)	(33.4)%		
Pounds by market (in thousands)		_				_	_		
Aerospace		2,303		904		(1,399)	(60.7)%		
Chemical processing		788		601		(187)	(23.7)%		
Industrial gas turbine		825		798		(27)	(3.3)%		
Other markets		306		489		183	59.8 %		
Total shipments		4,222		2,792		(1,430)	(33.9)%		
Average selling price per pound									
Aerospace	\$	25.55	\$	27.16	\$	1.61	6.3 %		
Chemical processing		21.21		25.38		4.17	19.7 %		
Industrial gas turbine		16.68		17.50		0.82	4.9 %		
Other markets		38.81		26.13		(12.68)	(32.7)%		
Total product (excluding other revenue)		23.97		23.84		(0.13)	(0.5)%		
Total average selling price (including other revenue)	\$	25.69	\$	25.85	\$	0.16	0.6 %		

Net Revenues. Net revenues were \$72.2 million in the first quarter of fiscal 2021, a decrease of 33.4% from \$108.5 million in the same period of fiscal 2020. Volume was 2.8 million pounds in the first quarter of fiscal 2021, a decrease of 33.9% from 4.2 million pounds in the same period of fiscal 2020. The decrease in volume is primarily attributable to a significant slowdown in demand caused by the COVID-19 pandemic and the impact on the aerospace supply chain caused by the grounding of the Boeing 737 MAX. The product average selling price was \$23.84 per pound in the first quarter of fiscal 2021, a decrease of 0.5% from \$23.97 per pound in the same period of fiscal 2020. The decrease in average selling price per pound largely reflects a lower-value product mix and other pricing considerations, which decreased the average selling price per pound by approximately \$0.14, partially offset by higher market prices of raw materials which increased average selling price per pound by approximately \$0.01.

Sales to the aerospace market were \$24.6 million in the first quarter of fiscal 2021, a decrease of 58.3% from \$58.8 million in the same period of fiscal 2020, due to a 60.7% decrease in volume, partially offset by a 6.3% increase in average selling price per pound. Demand in the aerospace market declined primarily due to the COVID-19 pandemic which has decreased demand for air travel resulting in decreased demand for maintenance parts and new planes. Demand has also been impacted by the elevated amount of inventory throughout the aerospace supply chain, the significant number of undelivered new planes already built (primarily the Boeing 737 MAX), and the significant number of planes taken out of service. The increase in average selling price per pound largely reflects a higher value product mix, combined with higher market prices of raw materials, which increased average selling price per pound by approximately \$2.09, partially offset by other pricing factors, which decreased average selling price per pound by approximately \$0.48.

Sales to the chemical processing market were \$15.3 million in the first quarter of fiscal 2021, a decrease of 8.7% from \$16.7 million in the same period of fiscal 2020, due to a 23.7% decrease in volume, partially offset by a 19.7% increase in average selling price per pound. Volume was lower primarily due to decreased demand caused by COVID-19 and low oil prices which caused customers in the chemical industry to delay capital expenditure decisions. The increase in average selling price per pound reflects a higher value product mix and higher market prices of raw materials, which increased average selling price per pound by approximately \$4.84, partially offset by pricing competition and other factors, which decreased average selling price per pound by approximately \$0.67.

Sales to the industrial gas turbine market were \$14.0 million in the first quarter of fiscal 2021, an increase of 1.5% from \$13.8 million for the same period of fiscal 2020, due to an increase in average selling price per pound of 4.9%, partially offset by a decrease in volume of 3.3%. The decrease in volume is primarily attributable to the impact of COVID-19, combined with small/medium frame engine builds slowing down due to lower demand in the oil industry. Nearly mitigating these volume decreases was increased shipments to a new customer which represents increased market share. The increase in average selling price per pound reflects a higher value

product mix and higher market prices of raw materials, which increased average selling price per pound by approximately \$0.55, combined with pricing increases and other factors which increased average selling price per pound by approximately \$0.27.

Sales to other markets were \$12.8 million in the first quarter of fiscal 2021, an increase of 7.6% from \$11.9 million in the same period of fiscal 2020, due to an increase in volume of 59.8%, partially offset by a 32.7% decrease in average selling price per pound. The increase in volume was primarily related to an increase in flue-gas desulphurization. The average selling price per pound decrease reflects a lower-value product mix and other pricing factors, which decreased average selling price per pound by approximately \$12.61, combined with lower market prices of raw materials, which decreased average selling price per pound by approximately \$0.07.

Other Revenue. Other revenue was \$5.6 million in the first quarter of fiscal 2021, a decrease of 22.6% from \$7.3 million in the same period of fiscal 2020. The decrease was due primarily to decreased toll conversion which related to the COVID-19 pandemic including toll conversion customers with exposure to the aerospace industry.

Cost of Sales. Cost of sales was \$71.2 million, or 98.6% of net revenues, in the first quarter of fiscal 2021 compared to \$89.7 million, or 82.7% of net revenues, in the same period of fiscal 2020. The decrease was primarily due to lower volumes combined with the Company's actions taken to lower costs in response to COVID-19. However, despite these cost reduction measures, fixed costs have not declined in line with current production volumes, which required directly expensing a portion of these fixed costs in the amount of approximately \$5.9 million during the first quarter of fiscal 2021. The Company also recorded a \$0.7 million increase in inventory reserves and scrap-outs to cost of sales during the first quarter of fiscal 2021 as compared to the first quarter of 2020.

Gross Profit. As a result of the above factors, gross profit was \$1.0 million for the first quarter of fiscal 2021, a decrease of \$17.8 million from the same period of fiscal 2020. Gross margin as a percentage of net revenue decreased to 1.4% in the first quarter of fiscal 2021 as compared to 17.3% in the same period of fiscal 2020.

Selling, General and Administrative Expense. Selling, general and administrative expense was \$9.7 million for the first quarter of fiscal 2021, a decrease of \$1.8 million, or 15.4%, from the same period of fiscal 2020. Selling, general and administrative expense as a percentage of net revenues increased to 13.5% for the first quarter of fiscal 2021 compared to 10.6% for the same period of fiscal 2020. Significant cost saving measures continued in the quarter including headcount reductions, furloughs, reduced executive salaries, reduced board fees and reduced travel and entertainment expenses. Lower exchange rate loss also contributed to the lower expenses in the first quarter of fiscal 2021 as compared to the same period of fiscal 2020.

Research and Technical Expense. Research and technical expense was \$0.8 million, or 1.1% of net revenue, for the first quarter of fiscal 2021, compared to \$0.9 million, or 0.8% of net revenue, in the same period of fiscal 2020. The reduction in spend as compared to the first quarter of fiscal 2020 is primarily attributable to lower salaries and wages as a result of lower hours worked and reduced headcount.

Operating Income/(Loss). As a result of the above factors, operating loss in the first quarter of fiscal 2021 was (\$9.5) million compared to operating income of \$6.4 million in the same period of fiscal 2020.

Nonoperating retirement benefit expense. Nonoperating retirement benefit expense was \$0.4 million in the first quarter of fiscal 2021 compared to \$1.7 million in the same period of fiscal 2020. The decrease in expense was primarily driven by favorable retiree health care spending and higher than expected return on plan assets.

Income Taxes. Income tax benefit was \$2.2 million in the first quarter of fiscal 2021, a difference of \$3.3 million from income tax expense of \$1.1 million in the first quarter of fiscal 2020, driven primarily by a difference in income (loss) before income taxes of \$14.6 million. Additionally, income tax benefit is being adversely impacted by discrete items related to stock compensation in the first quarter of fiscal 2021.

Net Income/(Loss). As a result of the above factors, net loss in the first quarter of fiscal 2021 was (\$8.0) million, compared to net income of \$3.3 million in the same period of fiscal 2020.

Working Capital

Controllable working capital, which includes accounts receivable, inventory, accounts payable and accrued expenses, was \$244.5 million at December 31, 2020, a decrease of \$20.4 million, or 7.7%, from \$264.9 million at September 30, 2020. The decrease resulted primarily from accounts receivable and inventory decreasing \$10.7 million and \$9.8 million, respectively, during the first three months of fiscal 2021.

Liquidity and Capital Resources

Comparative cash flow analysis

The Company had cash and cash equivalents of \$61.3 million at December 31, 2020, inclusive of \$14.6 million that was held by foreign subsidiaries in various currencies, compared to \$47.2 million at September 30, 2020. Additionally, there were zero borrowings against the line of credit outstanding as of December 31, 2020.

Net cash provided by operating activities in the first three months of fiscal 2021 was \$18.5 million compared to net cash provided by operating activities of \$7.0 million in the first three months of fiscal 2020, an increase of \$11.4 million. Cash flow from operating activities in the first three months of fiscal 2021 was favorably impacted by a decrease in inventory of \$13.3 million during the first three months of fiscal 2021 as compared to an increase in inventory of \$20.0 million during the same period of fiscal 2020, partially offset by a net loss of (\$8.0) million during the first three months of fiscal 2021 as compared to net income of \$3.3 million during the same period of fiscal 2020.

Net cash used in investing activities was \$1.1 million in the first three months of fiscal 2021 which was lower than cash used in investing activities of \$2.3 million during the same period of fiscal 2020 due to lower additions to property, plant and equipment.

Net cash used in financing activities was \$4.1 million in the first three months of fiscal 2021, which was higher than net cash used in financing activities of \$2.6 million during the same period of fiscal 2020, primarily as a result of, among other factors, cash paid for debt issuance costs resulting from the new U.S. revolving credit facility (described below). Dividends paid of \$2.8 million during the first three months of fiscal 2021 were comparable to the same period of fiscal 2020.

U.S. revolving credit facility

On October 19, 2020, the Company and JPMorgan Chase Bank, N.A. entered into a Credit Agreement (the "Credit Agreement") and related Pledge and Security Agreement with certain other lenders (the "Security Agreement", and, together with the Credit Agreement, the "Credit Documents"). The Credit Documents, which have a three-year term expiring in October 2023, replaced the Third Amended and Restated Loan and Security Agreement and related agreements, dated as of July 14, 2011, as amended, previously entered into between the Company, Wells Fargo Capital Finance, LLC and certain other lenders (the "Previous Facility"). The Credit Agreement provides for revolving loans in the maximum amount of \$100.0 million, subject to a borrowing base and certain reserves. The Credit Agreement permits an increase in the maximum revolving loan amount from \$100.0 million up to an aggregate amount of \$170.0 million at the request of the borrower if certain conditions are met. Borrowings under the Credit Agreement bear interest, at the Company's option, at either JPMorgan's "prime rate", plus 1.25% - 1.75% per annum, or the adjusted Eurodollar rate used by the lender, plus 2.25% - 2.75% per annum (with a LIBOR floor of 0.5%).

The Company must pay monthly, in arrears, a commitment fee of 0.425% per annum on the unused amount of the U.S. revolving credit facility total commitment. For letters of credit, the Company must pay a fronting fee of 0.125% per annum as well as customary fees for issuance, amendments and processing.

The Company is subject to certain covenants as to fixed charge coverage ratios and other customary covenants, including covenants restricting the incurrence of indebtedness, the granting of liens and the sale of assets. The covenant pertaining to fixed charge coverage ratios is only effective in the event the amount of excess availability under the revolver is less than the greater of (i) 12.5% of the maximum credit revolving loan amount and (ii) \$12.5 million. The Company is permitted to pay dividends and repurchase common stock if certain financial metrics are met. The Company may pay quarterly cash dividends up to \$3.5 million per fiscal quarter so long as the Company is not in default under the Credit Documents. As of December 31, 2020, the most recent required measurement date under the Amended Agreement, management believes the Company was in compliance with all applicable financial covenants under the Amended Agreement. The Company currently believes it is not at material risk of not meeting its financial covenants over the next twelve months.

Borrowings under the Credit Agreement are collateralized by a pledge of substantially all of the U.S. assets of the Company, including the equity interests in its U.S. subsidiaries, but excluding the four-high Steckel rolling mill and related assets, which are pledged to Titanium Metals Corporation ("TIMET") to secure the performance of the Company's obligations under a Conversion Services Agreement with TIMET (see discussion of TIMET at Note 8 in the Company's Notes to Condensed Consolidated Financial Statements in this Quarterly Report on Form 10-Q). Borrowings under the Credit Documents are also secured by a pledge of a 100% equity interest in each of the Company's direct foreign subsidiaries.

Future uses of liquidity

The Company's sources of liquidity for the next twelve months are expected to consist primarily of cash generated from operations (including reduction of inventory), cash on-hand and, if needed, borrowings under our new U.S. revolving credit facility. At December 31, 2020, the Company had cash of \$61.3 million, an outstanding balance of zero on the new U.S. revolving credit facility (described below) and access to a total of approximately \$100.0 million, subject to a borrowing base formula and certain reserves. Management believes that the resources described above will be sufficient to fund planned capital expenditures, any regular quarterly dividends declared and working capital requirements over the next twelve months.

The Company's primary uses of cash over the next twelve months are expected to consist of expenditures related to:

- Funding operations;
- Capital spending;
- Dividends to stockholders; and
- Pension and postretirement plan contributions.

Capital investment in the first three months of fiscal 2021 was \$1.1 million, and the forecast for capital spending in fiscal 2021 is \$10.0 million to allow for maintaining reliability within operations.

Contractual Obligations

The following table sets forth the Company's contractual obligations for the periods indicated, as of December 31, 2020:

	Payments Due by Period											
		TD 4.1	I	ess than		2.57	_		N	More than		
Contractual Obligations		<u>Total</u>		Total 1 y		1 year		-3 Years		3-5 Years		5 years
(4)					(in	thousands)						
Credit facility fees ⁽¹⁾	\$	1,207	\$	431	\$	776	\$	_	\$			
Operating lease obligations		3,461		1,861		1,153		447		_		
Finance lease obligations		15,442		1,003		2,042		2,072		10,325		
Raw material contracts (primarily nickel)		8,789		8,789		_		_		_		
Capital projects and other commitments		1,151		998		153		_		_		
Pension plan ⁽²⁾		103,467		6,000		12,000		10,500		74,967		
Non-qualified pension plans		657		95		190		190		182		
Other postretirement benefits ⁽³⁾		90,182		3,307		7,339		7,396		72,140		
Environmental post-closure monitoring		601		77		134		156		234		
Total	\$	224,957	\$	22,561	\$	23,787	\$	20,761	\$	157,848		

⁽¹⁾ As of December 31, 2020, the revolver balance was \$0. The current obligation consists of unused line fees.

New Accounting Pronouncements

See Note 2. New Accounting Pronouncements in the Notes to Consolidated Financial Statements.

Critical Accounting Policies and Estimates

The Company's consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires the Company to make estimates and judgments that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Assumptions and estimates were based on the facts and circumstances known at December 31, 2020. However, future events rarely develop exactly as forecasted and the best estimates routinely require adjustment. The accounting policies discussed in Item 7 of the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2020 are considered by management to be the most important to an understanding of the financial statements because their application places the most significant demands on management's judgment and estimates about the effect of matters that

The Company has a funding obligation to contribute \$103,467 to the domestic pension plan. These payments will be tax deductible. All benefit payments under the domestic pension plan are provided by the plan and not the Company.

⁽³⁾ Represents expected post-retirement benefits only based upon anticipated timing of payments.

are inherently uncertain. These policies are also discussed in Note 2 of the consolidated financial statements included in Item 8 of that report. For the quarter ended December 31, 2020, there were no material changes to the critical accounting policies and estimates.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

As of December 31, 2020, there were no material changes in the market risks described in "Quantitative and Qualitative Disclosures about Market Risk" in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2020.

Item 4. Controls and Procedures

The Company has performed, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, an evaluation of the effectiveness and the design and operation of the Company's disclosure controls and procedures (as defined by Exchange Act Rules 13a-15(e) and 15d-15(e)) pursuant to Rule 13a-15(b) of the Exchange Act as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as of December 31, 2020.

There were no changes in the Company's internal control over financial reporting during the quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II OTHER INFORMATION

Item 1. Legal Proceedings

For a discussion of certain legal proceedings, see Note 7 to the Condensed Consolidated Financial Statements included in Part I, Item 1 of the Quarterly Report on Form 10-Q.

Item 1A. Risk Factors

In connection with information set forth in this Form 10-Q, the factors discussed under "Risk Factors" in our Form 10-K for fiscal year ended September 30, 2020, should be considered. These risks could materially and adversely affect our business, financial condition and results of operations. There have been no material changes to the factors discussed in our Form 10-K other than the updated information related to the impact on our business from the COVID-19 outbreak included in this Form 10-Q.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Set forth below is information regarding the Company's stock repurchases during the period covered by this report, comprising shares repurchased by the Company from employees to satisfy share-based compensation.

Period	Total Number of Shares (or Units) Purchased	•	ge Price Paid nare (or Unit	Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs	Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs
	1 ui chaseu	per si	lare (or Omi	of Frograms	Trograms
October 1-31, 2020	_	\$	_	_	_
November 1-30, 2020	10,439		22.81	_	
December 1-31, 2020			<u> </u>		
Total	10,439	\$	22.81		

Item 6. Exhibits

Exhibits. See Index to Exhibits.

INDEX TO EXHIBITS

Exhibit									
Number	Description								
3.1	Second Restated Certificate of Incorporation of Haynes International, Inc. (incorporated by reference to Exhibit 3.1								
	to the Haynes International, Inc. Registration Statement on Form S-1, Registration No. 333-140194).								
3.2*	Amended and Restated By-Laws of Haynes International, Inc., as amended through February 28, 2018 (incorporated								
	by reference to Exhibit 3.2 to the Haynes International, Inc. Quarterly Report on Form 10-Q for the fiscal quarter								
	ended March 31, 2020.								
4.1	Specimen Common Stock Certificate (incorporated by reference to Exhibit 4.01 to the Haynes International, Inc.								
	Quarterly Report on Form 10-Q for the fiscal quarter ended December 31, 2009).								
10.1	Credit Agreement, dated as of October 19, 2020, by and between the Company, JPMorgan Chase Bank, N.A. and								
	certain other lenders (incorporated by reference to Exhibit 10.1 to the Haynes International, Inc. Form 8-K filed								
	October 20, 2020).								
31.1**	Rule 13a-14(a)/15d-4(a) Certification of Chief Executive Officer								
31.2**	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer								
32.1*	Section 1350 Certifications								
101	The following materials from the Company's Quarterly Report on Form 10-Q for the fiscal quarter ended December								
	31, 2020 formatted in Inline Extensible Business Reporting Language (XBRL): (i) the Consolidated Balance Sheets;								
	(ii) the Consolidated Statements of Operations; (iii) the Consolidated Statements of Comprehensive Income (Loss);								
	(iv) the Consolidated Statements of Stockholders' Equity; (v) the Consolidated Statements of Cash Flows; and								
	(vi) related notes.								
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)								

^{*}Furnished not filed.

^{**} Filed herewith.

SIGNATURES

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.

HAYNES INTERNATIONAL, INC.

/s/ Michael Shor

Michael Shor

President and Chief Executive Officer

Date: January 28, 2021

/s/ Daniel Maudlin

Daniel Maudlin

Vice President — Finance and Chief Financial Officer

Date: January 28, 2021