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

### **FORM 10-Q**

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

1	For the quarterly period ended September 30, 2021	
☐ TRANS	ITION REPORT PURSUANT TO SECTION 13 OR 1 SECURITIES EXCHANGE ACT OF 1934	15(d) OF THE
1	For the transition period from to	<u> </u>
	Commission File Number: 000-55838	
	WRAP°	
	Wrap Technologies, Inc. (Exact name of registrant as specified in its charter)	
<u>Delaware</u> (State or other jurisdiction of incorporation or organization)	1817 W 4th Street <u>Tempe, Arizona 85281</u> (Address of principal executive offices) (Zip Code)	98-0551945 (I.R.S. Employer Identification Number)
(I	(800) 583-2652 Registrant's Telephone Number, Including Area Code)	
Securities registered pursuant to Section 12(b) of the Act: $\frac{\text{Title of each class}}{\text{Common Stock, par value $0.0001 per share}}$	Trading Symbol(s) WRAP	Name of each exchange on which registered Nasdaq Capital Market
Indicate by check mark whether the registrant (1) has file preceding 12 months (or for such shorter period that the redays. Yes $\boxtimes$ No $\square$		
Indicate by check mark whether the registrant has submitte chapter) during the preceding 12 months (or for such shorter		
Indicate by check mark whether the registrant is a large accompany. See the definitions of "large accelerated filer," "a Act.		
Large Accelerated Filer □ Non-accelerated filer ⊠	Accelerated filer Smaller reporting of Emerging growth of	
If an emerging growth company, indicate by check mark financial accounting standards provided pursuant to Section	if the registrant has elected not to use the extended to	
Indicate by check mark whether the registrant is a shell con	npany (as defined in Rule 12b-2 of the Act). Yes□ No	
As of October 27, 2021 a total of 40,771,708 shares of the I	Registrant's common stock, par value \$0.0001, ("Comn	non Stock") were issued and outstanding.

### WRAP TECHNOLOGIES, INC.

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## PART I. FINANCIAL INFORMATION Item 1. Financial Statements

Wrap Technologies, Inc.
Condensed Consolidated Balance Sheets
(in thousands, except par value and share amounts)

	September 30, 2021 (Unaudited)			December 31, 2020
ASSETS				
Current assets:				
Cash and cash equivalents	\$	9,858	\$	16,647
Short-term investments		30,004		24,994
Accounts receivable, net		3,257		1,871
Inventories, net		2,284		2,655
Prepaid expenses and other current assets		529		760
Total current assets		45,932		46,927
Property and equipment, net		888		357
Operating lease right-of-use asset, net		73		139
Intangible assets, net		1,772		1,397
Other assets		8		13
Total assets	\$	48,673	\$	48,833
Total assets				
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	1,503	\$	1,232
Accrued liabilities	Ψ	1,366	Ψ	721
Customer deposits		21		2
Deferred revenue- short term		94		16
Operating lease liability - short term		79		94
Business acquisition liability - short term		-		275
Total current liabilities		3,063	_	2,340
Total current habitutes		3,003		2,340
Long-term liabilities:				
Deferred revenue- long term		146		_
Operating Lease Liability - long term		-		56
Business acquisition liability - long term		_		23
Total long-term liabilities		146		79
Total liabilities	_	3,209	_	2,419
Total habilities		3,209		2,419
Commitments and contingencies (Note 12)				
Stockholders' equity:				
Preferred stock -5,000,000 authorized; par value \$0.0001 per share; none issued and outstanding		_		<u>-</u>
Common stock - 150,000,000 authorized; par value \$0.0001 per share; 40,748,861 and 37,554,162 shares issued and				
outstanding each period, respectively		4		4
Additional paid-in capital		89.979		71,705
Accumulated deficit		(44,530)		(25,310)
Accumulated other comprehensive income		(44,330)		(23,310)
1	_			
Total stockholders' equity	•	45,464	•	46,414
Total liabilities and stockholders' equity	\$	48,673	\$	48,833

See accompanying notes to condensed consolidated interim financial statements.

## Wrap Technologies, Inc. Condensed Consolidated Statements of Operations and Comprehensive Loss (in thousands, except share and per share amounts) (unaudited)

	Th	ree Months E	nded	September						
		30	0,	•	Nine Months Ended September 30,					
		2021		2020		2021		2020		
Revenues:										
Product sales	\$	1,719	\$	988	\$	4,997	\$	2,486		
Other revenue		86		19		283		43		
Total revenues		1,805		1,007		5,280		2,529		
Cost of revenues:										
Products and services		1,094		688		3,276		1,659		
Product line exit expense		<u>-</u>		-		747		<u> </u>		
Total cost of revenues		1,094		688		4,023		1,659		
Gross profit		711		319		1,257		870		
Operating expenses:										
Selling, general and administrative		4,654		3,255		16,210		7,933		
Research and development		2,076		927		4,303		2,038		
Total operating expenses		6,730		4,182		20,513		9,971		
Loss from operations		(6,019)		(3,863)		(19,256)		(9,101)		
Other income (expense):										
Investment income		13		5		22		81		
Other		15		(4)		14		(4)		
		28	_	1		36		77		
Net loss	\$	(5,991)	\$	(3,862)	\$	(19,220)	\$	(9,024)		
Net loss per basic and diluted common share	\$	(0.15)	\$	(0.11)	\$	(0.50)	\$	(0.28)		
Weighted average common shares used to compute net loss per basic and diluted										
common share		40,413,332		36,419,771		38,767,009		32,653,408		
Comprehensive loss:										
Net loss	\$	(5,991)	\$	(3,862)	\$	(19,220)	\$	(9,024)		
Net unrealized gain (loss) on short-term investments		(2)		7		(4)		7		
Comprehensive loss	\$	(5,993)	\$	(3,855)	\$	(19,224)	\$	(9,017)		
	-				_		_			

See accompanying notes to condensed consolidated interim financial statements.

Balance at September 30, 2021

## Wrap Technologies, Inc. Condensed Consolidated Statements of Stockholders' Equity (in thousands, except share amounts) (Unaudited)

			7	Γhre	ee Months Ende	d Se	ptember 30, 202	21	
	Common Stock Shares	Amount			Additional Paid-In Capital	A	Accumulated Deficit	Accumulated Other Comprehensive Income	Total ckholders' Equity
Balance at June 30, 2021	39,911,390	\$ 	4	\$	87,277	\$	(38,539)		\$ 48,755
Common shares issued upon exercise of					ĺ		` ′ ′		, i
stock options	758,338		-		1,399		-	-	1,399
Common shares issued upon vesting of									
restricted stock units	79,133		-		-		-	-	-
Share-based compensation expense	-		-		1,303		-	-	1,303
Net unrealized loss on short-term									
investments	-		-		-		-	(2)	(2)
Net loss for the period	-		_		_		(5,991)	-	(5,991)

89,979

(44,530)

45,464

40,748,861

		Nine Months Ended September 30, 2021											
	Comm Shares	on S	tock Amount		1	Additional Paid-In Capital	A	Accumulated Deficit		Accumulated Other omprehensive Income	;	Total Stockholders' Equity	
Balance at January 1, 2021	37,554,162	\$		4	\$	71,705	\$	(25,310)	\$	15	\$	46,414	
Common shares issued upon exercise of warrants at \$6.50 per share	1,661,320			_		10,799		-		_		10,799	
Common shares issued upon exercise of warrants at \$8.125 per share	153,692			_		1,249		_		_		1,249	
Common shares issued upon exercise of stock options	915,404			_		1,678		-		-		1,678	
Common shares issued upon vesting of restricted stock units	421,407			_		_		_				_	
Common shares issued for services	42,876			-		239		-		-		239	
Share-based compensation expense	-			-		4,310		-		-		4,310	
Net unrealized loss on short-term													
investments	-			-		-		-		(4)		(4)	
Net loss for the period				_		-		(19,220)		<u> </u>		(19,220)	
Balance at September 30, 2021	40,748,861	\$		4	\$	89,979	\$	(44,530)	\$	11	\$	45,464	

	Three Months Ended September 30, 2020										
	Common Stock Shares		Amount		Additional Paid-In Capital	A	Accumulated Deficit	Accumulated Other Comprehensive Income		Total Stockholders' Equity	
Balance at June 30, 2020	34,361,591	\$	3	\$	54,973	\$	(17,892)	\$ -	9	\$ 37,084	
Common shares issued upon exercise of warrants at \$3.00 per share, net of issuance costs	102,621		_		295		_	_		295	
Common shares issued upon exercise of warrants at \$5.00 per share, net of issuance costs	1,742,870		1		8,366					8,366	
Common shares issued upon exercise of warrants at \$6.00 per share, net of	, ,		1		ŕ		-	-		ĺ	
issuance costs  Common shares issued upon exercise of warrants at \$6.50 per share, net of	675,000		-		3,847		-	-		3,847	
issuance costs Common shares issued upon exercise	177,986		-		1,102		-	-		1,102	
of stock options	34,250		-		52		-	-		52	
Common shares issued upon vesting of restricted stock units	14,999		-		-		-	_		-	
Share-based compensation expense Net unrealized gain on short-term	-		-		546		-	-		546	
investments	-		-		-		(2.0.62)	7		(2.062)	
Net loss for the period  Balance at September 30, 2020	37,109,317	\$	4	\$	69,181	\$	(3,862) (21,754)	\$ 7	5	(3,862) \$ 47,437	

	Nine Months Ended September 30, 2020											
	Common Stock Shares		Amount	_	Additional Paid-In Capital	A	ccumulated Deficit	Accumulated Other Comprehensive Income		Total Stockholders' Equity		
Balance at January 1, 2020	29,829,916	\$	3	\$	31,923	\$	(12,730)	\$ -	9	19,196		
Sale of common stock and warrants at \$6.00 per share in public offering, net of issuance costs	2,066,667		-		11,667		-	-		11,667		
Common shares issued upon exercise of warrants at \$3.00 per share, net of	252 125				725					725		
issuance costs	253,125		-		735		-	-		735		
Common shares issued upon exercise of warrants at \$5.00 per share, net of issuance costs	3,593,873		1		17,234		-	-		17,234		
Common shares issued upon exercise of warrants at \$6.00 per share, net of issuance costs	675,000		_		3,847		_	_		3,847		
Common shares issued upon exercise of warrants at \$6.50 per share, net of	,				,					,		
issuance costs	261,679		-		1,646		-	-		1,646		
Common shares issued upon exercise of stock options	327,500		-		566		-	-		566		
Common shares issued upon vesting of restricted stock units	101,557		-		-		-	-		-		
Share-based compensation expense	-		-		1,563		-	-		1,563		
Net unrealized gain on short-term investments	-		-		-		-	7		7		
Net loss for the period			-	_	_		(9,024)			(9,024)		
Balance at September 30, 2020	37,109,317	\$	4	\$	69,181	\$	(21,754)	\$ 7	\$	47,437		

See accompanying notes to condensed consolidated interim financial statements.

# Wrap Technologies, Inc. Condensed Consolidated Statements of Cash Flows (in thousands) (unaudited)

Cash Flows From Operating Activities:         \$ (19,220)           Adjustments to reconcile net loss to net cash used in operating activities:         336           Depreciation and amortization         336           Product line exit expense         747           Gain on sale of assets         (17)           Warranty provision         23           Software impairment charge         170           Change in contingent liability         (23)           Non-cash lease expense         67           Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         (1,414)           Accounts receivable         (1,414)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271           Operating lease liability         (71)	ed September 30, 2020
Adjustments to reconcile net loss to net cash used in operating activities:       336         Depreciation and amortization       336         Product line exit expense       747         Gain on sale of assets       (17)         Warranty provision       23         Software impairment charge       170         Change in contingent liability       (23)         Non-cash lease expense       67         Share-based compensation       4,310         Common shares issued for services       239         Provision for doubtful accounts       27         Changes in assets and liabilities:       (1,414)         Accounts receivable       (1,414)         Inventories       (160)         Prepaid expenses and other current assets       231         Accounts payable       271	\$ (9,024)
Depreciation and amortization         336           Product line exit expense         747           Gain on sale of assets         (17)           Warranty provision         23           Software impairment charge         170           Change in contingent liability         (23)           Non-cash lease expense         67           Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         (1,414)           Accounts receivable         (1,414)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271	\$ (9,024)
Product line exit expense         747           Gain on sale of assets         (17)           Warranty provision         23           Software impairment charge         170           Change in contingent liability         (23)           Non-cash lease expense         67           Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         27           Accounts receivable         (1,414)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271	90
Gain on sale of assets       (17)         Warranty provision       23         Software impairment charge       170         Change in contingent liability       (23)         Non-cash lease expense       67         Share-based compensation       4,310         Common shares issued for services       239         Provision for doubtful accounts       27         Changes in assets and liabilities:       27         Accounts receivable       (1,414)         Inventories       (160)         Prepaid expenses and other current assets       231         Accounts payable       271	-
Warranty provision       23         Software impairment charge       170         Change in contingent liability       (23)         Non-cash lease expense       67         Share-based compensation       4,310         Common shares issued for services       239         Provision for doubtful accounts       27         Changes in assets and liabilities:       4,210         Accounts receivable       (1,414)         Inventories       (160)         Prepaid expenses and other current assets       231         Accounts payable       271	- -
Software impairment charge         170           Change in contingent liability         (23)           Non-cash lease expense         67           Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         (1,414)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271	17
Change in contingent liability       (23)         Non-cash lease expense       67         Share-based compensation       4,310         Common shares issued for services       239         Provision for doubtful accounts       27         Changes in assets and liabilities:       4,210         Accounts receivable       (1,414)         Inventories       (160)         Prepaid expenses and other current assets       231         Accounts payable       271	-
Non-cash lease expense         67           Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         (1,414)           Accounts receivable         (160)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271	-
Share-based compensation         4,310           Common shares issued for services         239           Provision for doubtful accounts         27           Changes in assets and liabilities:         (1,414)           Accounts receivable         (160)           Inventories         (160)           Prepaid expenses and other current assets         231           Accounts payable         271	91
Common shares issued for services239Provision for doubtful accounts27Changes in assets and liabilities:(1,414)Accounts receivable(160)Inventories(160)Prepaid expenses and other current assets231Accounts payable271	1,563
Provision for doubtful accounts 27 Changes in assets and liabilities: Accounts receivable (1,414) Inventories (160) Prepaid expenses and other current assets 231 Accounts payable 271	1,303
Changes in assets and liabilities:(1,414)Accounts receivable(160)Inventories(160)Prepaid expenses and other current assets231Accounts payable271	10
Accounts receivable (1,414) Inventories (160) Prepaid expenses and other current assets 231 Accounts payable 271	10
Inventories(160)Prepaid expenses and other current assets231Accounts payable271	(005)
Prepaid expenses and other current assets 231 Accounts payable 271	(985)
Accounts payable 271	294
	(50)
	355
	(95)
Customer deposits 19	(216)
Accrued liabilities and other 502	255
Warranty settlement 10	2
Deferred revenue 224	
Net cash used in operating activities (13,729)	(7,693)
Cash Flows From Investing Activities:	
Purchase of short-term investments (30,014)	(24,980)
Proceeds from maturities of short-term investments 25,000	-
Capital expenditures for property and equipment (811)	(202)
Investment in patents and trademarks (129)	(101)
Purchase of intangible assets (561)	-
Proceeds from long-term deposits 4	-
Net cash used in investing activities (6,511)	(25,283)
Cash Flows From Financing Activities:	
Sale of common stock and warrants	12,400
Offering costs paid on sale of common stock and warrants	(733)
Proceeds from exercise of warrants 12.048	24,480
Offering costs paid on exercise of warrants	(1,017)
Proceeds from exercise of stock options 1,678	566
Proceeds from bank note	414
Repayment of debt (275)	
Net cash provided by financing activities 13,451	36,110
Net (decrease) increase in cash and cash equivalents (6,789)	3,134
	16,984
Cash and cash equivalents, end of period \$ 9,858	\$ 20,118
Supplemental Disclosure of Non-Cash Investing and Financing Activities:	
Change in unrealized gain on short-term investments \$ (2)	\$ 7

See accompanying notes to condensed consolidated interim financial statements.

#### I. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Organization and Business Description

Wrap Technologies, Inc., a Delaware corporation (the "Company", "we", "us", and "our"), is a publicly traded company with our Common Stock, par value \$0.0001 per share ("Common Stock"), listed on the Nasdaq Capital Market ("Nasdaq") under the trading symbol "WRAP". The Company is a developer and supplier of public safety products and training services for law enforcement and security personnel. The Company's primary product is the BolaWrap® remote restraint device. The principal markets for the Company's proprietary products and services are in North and South America, Europe, Middle East and Asia.

#### Basis of Presentation

The Company's unaudited interim condensed consolidated financial statements included herein have been prepared in accordance with the instructions to Form10-Q and Article 8 of Regulation S-X and the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") have been condensed or omitted pursuant to such rules and regulations. In management's opinion, the accompanying financial statements reflect adjustments necessary to present fairly the financial position, results of operations, and cash flows for those periods indicated, and contain adequate disclosure to make the information presented not misleading. Adjustments included herein are of a normal, recurring nature unless otherwise disclosed in the footnotes. The condensed consolidated financial statements and notes thereto should be read in conjunction with the Company's audited financial statements and notes thereto for the year ended December 31, 2020 included in the Company's Annual Report on Form 10-K, as filed with the SEC on March 4, 2021. The accompanying condensed consolidated balance sheet at December 31, 2020 has been derived from the audited consolidated balance sheet at December 31, 2020 contained in the above referenced Form 10-K. Results of operations for interim periods are not necessarily indicative of the results of operations for a full year.

Where necessary, the prior year's information has been reclassified to conform to the current year presentation.

#### Principles of Consolidation

The Company has one wholly-owned subsidiary, Wrap Reality, Inc., formed in December 2020, and has commenced selling its virtual reality training system primarily targeting law enforcement and security agencies. The condensed consolidated financial statements include the accounts of this subsidiary after elimination of intercompany transactions and accounts.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions (e.g., stock-based compensation valuation, allowance for doubtful accounts, valuation of inventory and intangible assets, warranty reserve, accrued expense and recognition and measurement of contingencies) that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and affect the reported amounts of revenue and expense during the reporting period. Actual results could materially differ from those estimates.

#### Loss per Share

Basic loss per common share is computed by dividing net loss for the period by the weighted-average number of shares of Common Stock outstanding during the period. Diluted net loss per Common Share reflects the potential dilution of securities that could share in the earnings of an entity. The Company's losses for the periods presented cause the inclusion of potential Common Stock instruments outstanding to be antidilutive. Stock options, restricted stock units and warrants exercisable or issuable for a total of 5,397,165 shares of Common Stock were outstanding at September 30, 2021. These securities are not included in the computation of diluted net loss per common share for the periods presented as their inclusion would be antidilutive due to losses incurred by the Company.

#### Exit Activity Expense

During the second quarter ended June 30, 2021 the Company recorded \$747 of product line exit costs related to the wind down and closure of the BolaWrap100 product line related to a shift in production efforts to a new BolaWrap150 generation product requiring new tooling, new production equipment and processes and additional licensing. These non-cash inventory costs included end of life raw material write offs of \$531 and tooling retirement costs of \$106. An additional \$110 was recorded in accrued liabilities as a reserve for estimated non-cancelable raw material purchase commitments. This reserve was applied against raw material purchases and as a \$56 obsolescence allowance during the three months ended September 30, 2021.

The \$747 of exit costs were recorded as a component of cost of revenues. There wasno such expense recorded during the prior year. Development and start-up expense of new products are expensed as incurred except for capitalized equipment and tooling.

#### Recent Issued Accounting Guidance

Adopted the First Quarter of 2021:

In December 2019, the FASB issued Accounting Standards Update 2019-12, *Income Taxes (Topic* 740): Simplifying the Accounting for Income Taxes ("ASU 2019-12"), which is intended to simplify various aspects related to accounting for income taxes. ASU 2019-12 removes certain exceptions to the general principles in Topic 740 and also clarifies and amends existing guidance to improve consistent application. We adopted ASU 2019-12 in the first quarter ended March 31, 2021 and it did not have a significant impact on our financial statements.

#### Other Pronouncements:

In August 2020, the FASB issued Accounting Standards Update ("ASU") 2020-06, *Debt—Debt with Conversion and Other Options ("Subtopic 470-20") and Derivatives and Hedging—Contracts in Entity's Own Equity "(Subtopic 815-40"): Accounting for Convertible Instruments and Contracts in an Entity's Own Equity, which simplifies accounting for convertible instruments by removing major separation models required under current U.S. GAAP. The ASU removes certain settlement conditions that are required for equity contracts to qualify for the derivative scope exception and it also simplifies the diluted earnings per share calculation in certain areas. This guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2021, with early adoption permitted. The Company is currently evaluating the impact of this standard on its financial statements and related disclosures.* 

The Company has reviewed other recently issued, but not yet effective, accounting pronouncements and does not believe the future adoptions of any such pronouncements will be expected to cause a material impact on its financial condition or the results of operations.

#### 2. REVENUE AND PRODUCT EXPENSE

On January 1, 2018, the Company adopted FASB ASC Topic 606, Revenue from contracts with customers ("Topic 606") and, as it had no prior revenue or contracts with customers, there was no transition required nor any impact on prior results. Topic606 requires entities to recognize revenue through the application of a five-step model, which includes identification of the contract, identification of the performance obligations, determination of the transaction price, allocation of the transaction price to the performance obligations and recognition of revenue as the entity satisfies the performance obligations.

The Company enters into contracts that include various combinations of products, accessories, software and services, each of which are generally distinct and are accounted for as separate performance obligations.

A performance obligation is a promise in a contract to transfer a distinct good or service to a customer, and is the unit of account in Topic 606. For contracts with a single performance obligation, the entire transaction price is allocated to the single performance obligation. For contracts with multiple performance obligations, the Company allocates the contract transaction price to each performance obligation using the Company's estimate of the standalone selling price ("SSP" or "SSPs") of each distinct good or service in a contract. The Company determines SSPs based on the relative SSP. If the SSP is not observable through past transactions, the Company estimates the SSP considering available information such as market conditions and internally approved pricing guidelines related to the performance obligations.

Most of the Company's products and accessories are sold through domestic and international distributors. Performance obligations to deliver products and accessories are generally satisfied at the point in time the Company ships the product, as this is when the customer obtains control of the asset under our standard terms and conditions. Periodically, certain customers request bill and hold transactions for future delivery as scheduled and designated by them. In such cases, revenue is not recognized until after control, title and risk of ownership has transferred which is generally when the customer has requested such transaction under normal billing and payment terms and has been notified that the product (i) has been completed according to customer specifications, (ii) has passed quality control inspections, and (iii) has been tagged and packed for shipment, separated from other inventory and ready for physical transfer to the customer. The value associated with custodial storage services is deemed immaterial in the context of such contracts and in total, and accordingly, none of the transaction price is allocated to such service.

The Company has elected to recognize shipping costs as an expense in cost of revenue when control has transferred to the customer.

Time-based virtual reality system contracts generally include setup, training and the use of software and hardware for a fixed term, generallyone to five years and support and upgrade services during the same period. The Company does not sell time-based arrangements without setup, training and support services and therefore revenues for the entire arrangement are recognized on a straight-line basis over the term. When hardware is bundled and not sold separately the Company allocates the contract transaction price to each performance obligation using the SSP of each distinct good and service in the contract.

The timing of revenue recognition may differ from the timing of invoicing to customers. The Company generally has an unconditional right to consideration when customers are invoiced and a receivable is recorded. A contract asset is recognized when revenue is recognized prior to invoicing, or a contract liability (deferred revenue) when revenue will be recognized subsequent to invoicing. At September 30, 2021 the Company's deferred revenue totaled \$240, of which \$152 related to virtual reality training and \$88 related to BolaWrap extended product warranties and training services. At December 31, 2020 the Company's deferred revenue totaled \$16, of which \$14 related to virtual reality training and \$2 related to extended product warranties.

The Company may also receive consideration, per terms of a contract, from customers prior to transferring goods to the customer. The Company records customer deposits as a contract liability.

The Company recognizes an asset if there are incremental costs of obtaining a contract with a customer such as commissions. These costs are ascribed to or allocated to the underlying performance obligations in the contract and amortized consistent with the recognition timing of the revenue for any such underlying performance obligations. The Company had no such assets at September 30, 2021 and December 31, 2020. The Company applies the practical expedient to expense any sales commissions related to performance obligations with an amortization of one year or less when incurred within selling, general and administrative expense.

Estimated expense for the Company's standard one-year warranty are charged to cost of products sold when revenue is recorded for the related product. Royalties are also charged to cost of products sold.

#### 3. FAIR VALUE MEASUREMENTS

Assets and liabilities recorded at fair value on a recurring basis in the Condensed Consolidated Balance Sheets and liabilities measured at fair value on a non-recurring basis or disclosed at fair value, are categorized based upon the level of judgment associated with inputs used to measure their fair values. The accounting guidance for fair value provides a framework for measuring fair value and requires certain disclosures about how fair value is determined. Fair value is defined as the price that would be received upon the sale of an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants at the measurement date. The accounting guidance also establishes a three-level valuation hierarchy that prioritizes the inputs to valuation techniques used to measure fair value based upon whether such inputs are observable or unobservable inputs reflect market data obtained from independent sources, while unobservable inputs reflect market assumptions made by the reporting entity. The three-level hierarchy for the inputs to valuation techniques is briefly summarized as follows:

Level 1—Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date;

Level 2—Inputs are observable, unadjusted quoted prices in active markets for similar assets or liabilities, unadjusted quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the related assets or liabilities; and

Level 3—Unobservable inputs that are significant to the measurement of the fair value of the assets or liabilities that are supported by little ono market data.

#### Instruments Measured at Fair Value on a Recurring Basis

The Company's cash equivalent Money Market Funds and short-term investments consisting of U.S. Treasury bill securities are classified as Level1 because they are valued using quoted market prices.

The following table shows the Company's cash and cash equivalents, Money Market Funds and short-term investments by significant investment category as of September 30, 2021 and December 31, 2020.

		As of September 30, 2021									
	A	djusted Cost	Unrealize Gains	ed	Unrealized Losses		Market Value				
Level 1:											
Money Market Funds	\$	1,535	\$	-	\$	-	\$ 1,535				
U.S. Treasury securities considered cash equivalents		-		-		-	-				
U.S. Treasury securities in short-term investments		29,993		11			30,004				
Total Financial Assets	\$	31,528	\$	11	\$		\$ 31,539				

	As of December 31, 2020								
	Adjusted Cost			Unrealized Gains	Unrealized Losses			Market Value	
Level 1:									
Money Market Funds	\$	6,035	\$	-	\$		- \$	6,035	
U.S. Treasury securities considered cash equivalents		9,998		-			-	9,998	
U.S. Treasury securities in short-term investments		24,979		15				24,994	
Total Financial Assets	\$	41,012	\$	15	\$		- \$	41,027	

Unrealized gains or losses resulting from our short-term investments are recorded in accumulated other comprehensive gain or loss. As of September 30, 2021, \$11 was recorded to accumulated other comprehensive gain.

Our financial instruments also include accounts receivable, accounts payable, accrued liabilities and business acquisition liabilities. Due to the short-term nature of these instruments, their fair values approximate their carrying values on the balance sheet.

#### 4. INVENTORIES, NET

Inventory is recorded at the lower of cost or net realizable value. The cost of substantially all the Company's inventory is determined by the FIFO cost method. Inventories consisted of the following:

	Septe	December 31, 2020			
Finished goods	\$	1,796	\$	1,249	
Work in process		142		64	
Raw materials		402		1,342	
Inventories, net		2,340		2,655	
Less allowance for obsolescence		(56)		<u> </u>	
Inventories - net	\$	2,284	\$	2,655	

As part of product line exit costs (see Note1) end of life raw material costs aggregating \$531 were written off during the quarter endedJune 30, 2021 and an additional \$54 was written off during the quarter ended September 30, 2021.

#### 5. PROPERTY AND EQUIPMENT, NET

Property and equipment consisted of the following:

	September 30, 2021			December 31, 2020		
Production and lab equipment	\$	450	\$	148		
Tooling		188		81		
Computer equipment		408		180		
Furniture, fixtures and improvements		177		165		
		1,223		574		
Accumulated depreciation		(335)		(217)		
Property and equipment, net	\$	888	\$	357		

Depreciation expense was \$69 and \$191 for the three and nine months ended September 30, 2021 and was \$35 and \$82 for the three and nine months ended September 30, 2020, respectively.

As part of product line exit costs (see Note1) unamortized production tooling costs of \$106 were recorded during the quarter ended June 30, 2021.

#### 6. INTANGIBLE ASSETS, NET

Intangible assets consisted of the following:

	September 30, 2021	December 31, 2020		
Amortizable intangible assets:	 			
Patents	\$ 368	\$	280	
Trademarks	125		84	
Software	1,023		662	
Other	 50		50	
	1,566		1,076	
Accumulated amortization	 (138)		(23)	
Total amortizable	1,428		1,053	
Indefinite life assets (non-amortizable)	 344		344	
Total intangible assets, net	\$ 1,772	\$	1,397	

Amortization expense was \$48 and \$145 for the three and nine months ended September 30, 2021 and was \$3 and \$9 for the three and nine months ended September 30, 2020, respectively. An impairment charge of \$170 for purchased software was recorded in the quarter ended September 30, 2021.

At September 30, 2021, future amortization expense is as follows:

2021 (3 months)	\$ 60
2022	223
2023	218
2024	218
2025	218
Thereafter	 491
Total estimated amortization expense	\$ 1,428

#### 7. ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

Accounts payable includes \$134 and \$53 due to related party Syzygy Licensing, LLC ("Syzygy") as of September 30, 2021 and December 31, 2020, respectively. Accounts payable at December 31, 2020 also included \$10 due to related party V3 Capital Partners, LLC. See Notes 12 and 13 for additional related party information.

Accrued liabilities consist of the following:

	September 2021	September 30, 2021				
Patent and legal costs	\$	22	\$	65		
Accrued compensation		972		563		
Warranty costs		82		48		
Consulting costs		269		2		
Taxes and other		21		43		
	\$	1,366	\$	721		

#### 8. LEASES

The Company adopted ASU 2016-02, Leases (Topic 842) on January 1, 2019 using the modified retrospective approach. The Company has elected not to apply ASC Topic 842 to arrangements with lease terms of 12 months or less.

Amortization of Right of Use operating lease assets was \$21 and \$67 for the three and nine months ended September 30, 2021 and was \$31 and \$91 for the three and nine months ended September 30, 2020, respectively.

Operating lease expense for capitalized operating leases included in operating activities was \$23 and \$73 for the three and nine months ended September 30, 2021 and was \$34 and \$103 for the three and nine months ended September 30, 2020, respectively.

Operating lease obligations recorded on the balance sheet at September 30, 2021 are:

Operating lease liability- short term	\$	79
Operating lease liability - long term		-
Total Operating Lease Liability	<u>\$</u>	79

Future lease payments included in the measurement of lease liabilities on the balance sheet at September 30, 2021 for future periods are as follows:

2021 (3 months)	\$ 24
2022	 58
Total future minimum lease payments	82
Less imputed interest	 (3)
Total	\$ 79

The weighted average remaining lease term is 0.8 years and the weighted average discount rate is 7.0%.

The Company does not have any finance leases.

#### 9. OTHER LIABILITIES

The Company's other liabilities at September 30, 2021 consisted of operating lease liabilities (see Note8). Other liabilities at December 31, 2020 included operating lease liabilities (see Note 8) and business acquisition liabilities totaling \$298 of which \$275 related to short term business liabilities and \$23 related to contingent consideration recorded as a long-term business acquisition liability on our balance sheet.

During the quarter ended September 30, 2021 the Company eliminated the contingent consideration, a recurring Level 3 measurement, and recorded a \$23 gain in other income.

#### 10. STOCKHOLDERS' EQUITY

The Company's authorized capital consists of 150,000,000 shares of Common Stock, par value \$0.0001 per share, and 5,000,000 shares of preferred stock, par value \$0.0001 per share ("Preferred Stock").

#### Summary of Stock Purchase Warrants

The following table summarizes warrant activity during the nine months ended September 30, 2021:

		Ave	rage Price Per
	Number		Share
Shares purchasable under outstanding warrants at December 31, 2020	3,206,910	\$	6.36
Stock purchase warrants issued	-		-
Stock purchase warrants exercised	(1,815,012)	\$	6.64
Stock purchase warrants expired	(231)	\$	7.58
Shares purchasable under outstanding warrants at September 30, 2021	1,391,667	\$	6.00

The Company has outstanding Common Stock purchase warrants as of September 30, 2021 as follows:

	Number of	of Exercise Price			
Description	Common Shares	Per Share	Expiration Date		
Purchase Warrants	1,391,667	\$ 6.00	June 1, 2022		

#### 11. SHARE-BASED COMPENSATION

On March 31, 2017, the Company adopted, and the stockholders approved, the 2017 Stock Incentive Plan (the "Plan") authorizing 2,000,000 shares of Company Common Stock for issuance as stock options and restricted stock units to employees, directors or consultants. In May 2019, the stockholders ratified an increase in the Plan authorizing an additional 2,100,000 shares of Common Stock and in June 2020 ratified a further authorization of 1,900,000 shares of Common Stock for a total of6,000,000 shares subject to the Plan. In June 2021, the stockholders ratified an increase in the 2017 Stock Incentive Plan authorizing an additional 1,500,000 shares of Common Stock to a total of 7,500,000 shares. At September 30, 2021 there were 1,667,338 shares of Common Stock available for grant under the Plan.

The Company generally recognizes share-based compensation expense on the grant date and over the period of vesting or period that services will be provided.

#### Stock Options

The following table summarizes stock option activity for thenine months ended September 30, 2021:

	Weighted Average					
	Options on Common Shares		on Exercise Contractual			Aggregate Intrinsic Value
Outstanding December 31, 2020	3,931,586	\$	4.41	4.80		
Granted	982,500	\$	5.57			
Exercised	(915,404)	\$	1.83			
Forfeited, cancelled, expired	(319,799)	\$	5.12			
Outstanding September 30, 2021	3,678,883	\$	5.30	5.47	\$	4,335
Exercisable September 30, 2021	1,904,711	\$	4.37	3.01	\$	3,493

Options outstanding at December 31, 2020 included 100,000 of performance-based options exercisable at \$5.46 per share with vesting based on achieving certain virtual reality revenue targets by December 1, 2024. These options were forfeited on September 30, 2021 and no share-based compensation expense was recorded related to these options during the period outstanding. All other options are service-based.

The Company recorded \$836 and \$2,065 of stock option compensation expense for employees, directors and consultants for thethree and nine months ended September 30, 2021, respectively. The Company recorded \$319 and \$599 of stock option compensation expense for employees, directors and consultants for thethree and nine months ended September 30, 2020, respectively.

The Company uses the Black-Scholes option pricing model to determine the fair value of the options granted. The following table summarizes the assumptions used to compute the fair value of options granted to employees and non-employees:

		or the Nine Mon ided September		
	2021		2020	
Expected stock price volatility		50%		
Risk-free interest rate		0.90%	0.38%	
Forfeiture rate		0%	0%	
Expected dividend yield		0%	0%	
Expected life of options - years		5.74	6.15	
Weighted-average fair value of options granted	\$	2.57 \$	3.43	

Estimated volatility is a measure of the amount by which the Company's stock price is expected to fluctuate each year during the expected life of awards. The Company's estimated volatility was based on an average of the historical volatility of peer entities whose stock prices were publicly available. The Company's calculation of estimated volatility is based on historical stock prices of these peer entities over a period equal to the expected life of the awards. The Company uses the historical volatility of peer entities due to the lack of sufficient historical data of its stock price.

The risk-free interest rate assumption is based upon observed interest rates onzero coupon U.S. Treasury bonds whose maturity period is appropriate for the term of the options. The Company accounts for actual forfeitures as they occur. The dividend yield of zero is based on the fact that the Company has never paid cash dividends and has no present intention to pay cash dividends. The Company calculates the expected life of the options using the Simplified Method for the employee stock options as the Company does not have sufficient historical data.

#### Restricted Stock Units

The Plan provides for the grant of restricted stock units ('RSUs"). The following table summarizes RSU activity under the Plan for thenine months ended September 30, 2021.

	Service-Based RSU's	eighted Average Grant Date Fair Value	Weighted Average Vesting Period (in Years)
Unvested at December 31, 2020	428,006	\$ 6.13	
Granted - service based	352,890	\$ 5.72	
Vested	(421,407)	\$ 5.63	
Forfeited and cancelled	(32,874)	\$ 6.10	
Unvested at September 30, 2021	326,615	\$ 6.34	2.1

Compensation expense for RSUs was \$467 and \$2,245 for the three and nine months ended September 30, 2021, respectively. Compensation expense for RSUs was \$227 and \$963 for the three and nine months ended September 30, 2020, respectively.

#### Share-Based Compensation Expense

The Company recorded share-based compensation for options and RSUs in its statements of operations for the relevant periods as follows:

	Thre	ee Months E	nded S	September				
	30,				Nine Months Ended September 30			
	2021		2020		2021		2020	
Selling, general and administrative	\$	1,093	\$	468	\$	3,722	\$	1,393
Research and development		210		78		588		169
Total share-based expense	\$	1,303	\$	546	\$	4,310	\$	1,562

As of September 30, 2021, total estimated compensation expense of stock options granted and outstanding but not yet vested was \$4,300 which is expected to be recognized over the weighted average period of 2.3 years. As of September 30, 2021, total estimated compensation cost of RSUs granted and outstanding but not yet vested was \$1,718 which is expected to be recognized over the weighted average period of 2.1 years.

#### 12. COMMITMENTS AND CONTINGENCIES

Facility Leases
See Note 8.

#### Related Party Technology License Agreement

The Company is obligated to pay royalties and pay development and patent costs pursuant to that certain exclusive Amended and Restated Intellectual Property License Agreement dated as of September 30, 2016, by and between the Company and Syzygy (the "Syzygy Agreement"), a company owned and controlled by stockholders/officers Messrs. Elwood Norris and James Barnes, both of whom are stockholders and officers of the Company. The Syzygy Agreement provides for royalty payments of 4% of revenue from products employing the licensed ensnarement device technology up to an aggregate of \$1,000 in royalties or until September 30, 2026, whichever occurs earlier. The Company recorded \$65 and \$185 for royalties incurred under the Syzygy Agreement during the three and nine months ended September 30, 2021 and \$37 and \$90 incurred for the three and nine months ended September 30, 2020, respectively.

#### Purchase Commitments

At September 30, 2021 the Company was committed for approximately \$713 for future component deliveries and contract services that are generally subject to modification or rescheduling in the normal course of business.

#### Securities Litigation

On September 23, 2020, Carone Cobden filed a putative class action complaint against the Company, former Chief Executive Officer David Norris ("Norris"), Chief Financial Officer, James A. Barnes ("Barnes"), and President, Thomas Smith ("Smith") in the United States District Court for the Central District of California, docketed as Case No. 2-20-cv-08760-DMG-PVCx (the "Cobden Complaint"). The Cobden Complaint alleges that the named defendants, in their capacities as officers of the Company, knowingly made false or misleading statements or omissions regarding trials of the Company's BolaWrap product conducted by the Los Angeles Police Department (the "BolaWrap Pilot Program"). The Cobden Complaint also alleges that the conduct of the named defendants artificially inflated the price of the Company's traded securities, and that the disclosure of certain adverse information to the public led to a decline in the market value of the Company's securities. The Cobden Complaint further alleges violations of Sections 10(b) and 20(a) of the Exchange Act, and Rule 10b-5 promulgated thereunder, and defines the class period as July 31, 2020 through September 23, 2020.

On October 1, 2020, Joseph Mercurio filed a second putative class action complaint against the Company, Norris, Smith, and Barnes in the same court, which contains substantially the same factual allegations and legal claims as set forth in the Cobden Complaint, and is docketed as Case No. 2-20-cv-09030-DMG-PVCx (the "Mercurio Complaint"). On October 15, 2020, Paula Earley filed a third putative class action complaint against the Company, Smith, Norris, Barnes, Chief Strategy Officer Mike Rothans ("Rothans"), and former Chief Executive Officer, Marc Thomas ("Thomas") in the same court, which contains many of the same factual allegations and legal claims as set forth in the Cobden and Mercurio Complaints, but defines the class period as April 29, 2020 through September 23, 2020, and alleges additional false or misleading statements in connection with BolaWrap and the BolaWrap Pilot Program (the "Earley Complaint"). The Earley Complaint is docketed as Case No. 2-20-cv-09444-DMG-PVCx.

On November 3, 2020, the Hon. Dolly M. Gee consolidated the three above-mentioned cases under the caption *In re Wrap Technologies, Inc. Securities Exchange Act Litigation*, Case No. 20-8760-DMG (PVCx) (the "Securities Action"). On January 7, 2021, the Court appointed a lead plaintiff in the Securities Action, who designated its attorneys as lead counsel. On January 21, 2021, Judge Gee ordered that a consolidated amended complaint be filed in the Securities Action on or beforeMarch 12, 2021, with defendants' motion to dismiss to be filed on or before April 26, 2021, and a hearing on the motion to dismiss to be held onJuly 23, 2021. On March 12, 2021, lead plaintiff filed an amended complaint, naming the Company, Norris, Thomas, Smith, and Barnes as defendants. Those defendants jointly filed a motion to dismiss on April 26, 2021. Briefing on the motion to dismiss is now complete, and the motion is currently under submission before Judge Gee. The Company believes that the Securities Action is without merit and will continue to vigorously defend against the claims raised therein.

#### Shareholder Derivative Litigation

On November 13, 2020, Naresh Rammohan filed a shareholder derivative action in the United States District Court for the Central District of California against Smith, Barnes, Rothans, Thomas, Norris, and Messrs. Scot Cohen, Patrick Kinsella, Michael Parris, and Wayne Walker, alleging unjust enrichment, breach of fiduciary duty, waste of corporate assets, and contribution claims under the Securities Exchange Act of 1934, docketed as Case No. 2:20-cv-10444-DMG-PVCx (the "Rammohan Complaint"). The Rammohan Complaint names the Company as a nominal defendant and recites many of the allegations set forth in the Securities Action relating to the BolaWrap Pilot Program. On January 20, 2021, Ray Westerman filed a second derivative complaint in the same court against the same parties, alleging breach of fiduciary duty and contribution claims under the Securities Exchange Act of 1934, docketed as Case No. 2:21-cv-00550-DMG-PVCx (the "Westerman Complaint"). On January 22, 2021, Jesse Lowe filed a third derivative complaint in the same court against the same parties, alleging breach of fiduciary duty and asserting various claims under the Securities Exchange Act of 1934, docketed as Case No. 2:21-cv-00597-DMG-PVCx (the "Lowe Complaint").

The above-mentioned derivative cases were each been transferred to Judge Gee as cases related to the Securities Action. On February 16, 2021, Judge Gee issued an order consolidating these cases under the caption *In re Wrap Technologies, Inc. Shareholder Derivative Litigation*, Case No. 2:20-10444-DMG-PVCx, (the "*Derivative Action*"), and stayed the Derivative Action pending the resolution of the motion to dismiss in the Securities Action. On March 9, 2021, the Lowe Complaint was designated as the operative complaint in the Derivative Action. As with the Securities Action, the Company believes that the Derivative Action is without merit and will vigorously defend against the claims raised therein.

#### Other Legal Information

The Company may at times be involved in other litigation in the ordinary course of business. The Company will, from time to time, when appropriate in management's estimation, record adequate reserves in the Company's consolidated financial statements for pending litigation. Currently, other than described above there are no other pending material legal proceedings to which the Company is a party or to which any of its property is subject. At September 30, 2021 the Company had no provision for liability under existing litigation.

#### 13. RELATED PARTY TRANSACTIONS

Commencing in October 2017 the Company began reimbursing Mr. Elwood Norris, a former officer and current stockholder of the Company, \$1.5 per month on a month-to-month basis for laboratory facility expense, for an aggregate of \$13 during the nine months ended September 30, 2021 and 2020, respectively. Effective July 1, 2021 Mr. Norris commenced serving as a consultant to the Company and the facility rent costs continue during such consultancy.

See Notes 7, 11 and 12 for additional information on related party transactions and obligations.

#### 14. MAJOR CUSTOMERS AND RELATED INFORMATION

For the three months ended September 30, 2021, revenues from two distributors accounted for approximately 41% and 29% of revenues with no other single customer accounting for more than 10% of total revenues. For the three months ended September 30, 2020, revenues from one distributor accounted for approximately 49% of revenues with no other single customer accounting for more than 10% of total revenues.

For the nine months ended September 30, 2021, revenues from two distributors accounted for approximately 27% and 21% of revenues with no other single customer accounting for more than 10% of total revenues. For the nine months ended September 30, 2020, revenues from three distributors accounted for approximately 39%, 12% and 11% of revenues with no other single customer accounting for more than 10% of total revenues.

At September 30, 2021, accounts receivable from two distributors accounted for 45% and 22% of accounts receivable with no other single customer accounting for more than 10% of the accounts receivable balance. Two distributors accounted for 28% and 26% of accounts receivable at December 31, 2020 with no other single customer accounting for more than 10% of the accounts receivable balance.

The following table summarizes revenues by geographic region. Revenues are attributed to countries based on customer's delivery location.

	For the Three Months Ended September 30,			For the Nine Months Ended September 30,			
	2021		2020		2021		2020
Americas	\$ 1,088	\$	384	\$	2,837	\$	788
Europe, Middle East and Africa	745		51		2,424		653
Asia Pacific	 (28)		572		19		1,088
	\$ 1,805	\$	1,007	\$	5,280	\$	2,529

#### 15. SUBSEQUENT EVENTS

In October 2021 we released a new generation product, the BolaWrap 150. The BolaWrap 150 is electronically deployed and is more robust, smaller, lighter and simpler to deploy than the BolaWrap 100 that is being phased out.

The Company evaluated other subsequent events for their potential impact on the financial statements and disclosures through the date the financial statements were available to be issued, and determined that, except as disclosed herein, no subsequent events occurred that were reasonably expected to impact the financial statements presented herein.

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

You should read the following discussion in conjunction with the financial statements and other financial information included elsewhere in this Quarterly Report on Form 10-Q (this "Report") and with our audited financial statements and other information presented in our Annual Report on Form 10-K for the year ended December 31, 2020. The following discussion may contain forward-looking statements that reflect our plans, estimates and beliefs. Words such as "expect," "anticipate," "intend," "plan," "believe," "seek," "estimate," "continue," "may," "will," "could," "would," or the negative or plural of such words and similar expressions or variations of such words are intended to identify forward-looking statements, but are not the only means of identifying forward-looking statements. Such forward-looking statements are subject to a number of risks, uncertainties, assumptions and other factors that could cause actual results and the timing of certain events to differ materially from future results expressed or implied by the forward-looking statements. Factors that could cause or contribute to these differences include, but are not limited to, those discussed below and elsewhere in this Report and in our other SEC filings, including particularly matters set forth under Part I, Item 1A (Risk Factors) of our Annual Report on Form 10-K. Furthermore, such forward-looking statements speak only as of the date of this Quarterly Report. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. For purposes of Management's Discussion and Analysis within this Report, all monetary amounts are stated in thousands except for par values and per share amounts, unless otherwise stated.

#### Overview

We are a global public safety technology and services company organized in March 2016 delivering modern policing solutions to law enforcement and security personnel. We began product sales of our first public safety product, the BolaWrap 100 remote restraint device, in late 2018. In October 2021 we released a new generation product, the BolaWrap 150. The BolaWrap 150 is electronically deployed and is more robust, smaller, lighter and simpler to deploy than the BolaWrap 100 that is being phased out.

The immediate addressable domestic market for our solutions consists of approximately 900,000 full-time sworn law enforcement officers at over 15,300 federal, state and local law enforcement agencies and over 12 million police officers in over 100 countries we are targeting globally. We are also exploring other domestic markets, including military and private security. Our international focus is on countries with the largest police forces. The 100 largest international police agencies are estimated to have over 12.1 million law enforcement personnel. According to Statistics MRC, a market research consulting firm, we participate in a segment of the non-lethal products global market expected to grow to \$11.85 billion by 2023.

We focus our efforts on the following products, services and solutions:

BolaWrap Remote Restraint Device – is a hand-held remote restraint device that discharges an eight-foot bola style Kevlar tether to entangle an individual at a range of 10-25 feet. BolaWrap assists law enforcement to safely and effectively control encounters early in the use of force continuum without resorting to painful force options.

Wrap Reality – is a law enforcement training system employing immersive computer graphics virtual reality with proprietary software-enabled content. It allows up to two participants to enter a simulated training environment simultaneously, and customized weapons controllers enable trainees to engage in strategic decision making along the force continuum.

In addition to the United States domestic law enforcement market, we have shipped our restraint products to 50 countries. We have established an active distributor network with 14 domestic distributors representing all 50 states and Puerto Rico. We have distribution agreements with 47 international distributors. We focus significant sales, training and business development efforts to support our distribution network.

We focus significant resources on research and development innovations and continue to enhance our products and plan to introduce new products. We believe we have established a strong branding and market presence globally and have established significant competitive advantages in our markets.

#### **Business Outlook and Challenges**

Our products and solutions continue to gain worldwide awareness and recognition through social media, media exposure, trade shows, product demonstrations and word of mouth as a result of positive responses from agencies and early adoption and deployment success. We believe Wrap is gaining traction as a recognized global brand, with innovative technology and an initial product foundation achieved through aggressive marketing and public relations. We believe that we have strong market opportunities for our remote restraint solution throughout the world in the law enforcement and security sectors as a result of increasing demands for less lethal policing and increasing threats posed by non-compliant subjects.

During the first nine months of 2021 the Company received an increased number of field reports of successful BolaWrap usage from law enforcement agencies. Many agencies consider BolaWrap as a very low level, or non-reportable, use of force option and, accordingly, many uses are not reported to us. Others are considered evidence and are also not shared. Some law enforcement agencies have shared bodycam footage of their field uses, some of which we are allowed to use in our marketing activities. We believe increased reports of avoiding escalation will help grow revenues in the future.

We grew our business in the first nine months of 2021 with revenues increasing 109% from the first nine months of 2020. Third quarter revenues increased 79% over the prior year and we continue to expand our business, both domestically and internationally, through direct and distributor sales. We have a robust and growing pipeline of market opportunities for our restraint product offering and training services within the law enforcement, military and homeland security business sectors domestically and internationally. Social trends demanding more compassionate and safe policing practices are expected to continue to drive our global business. We are pursuing large business prospects internationally and also pursuing business with large police agencies in the U.S. It is difficult to anticipate how long it will take to close these opportunities, or if they will ultimately come to fruition especially given the uncertainty of COVID-19 and social unrest, as discussed below.

To support our increased sales and distribution activities we have developed and offer robust training and class materials that certify law enforcement officers and trainers as BolaWrap instructors in the use and limitations of the BolaWrap in conjunction with modern policing tactics for de-escalation of encounters. We believe that law enforcement trainers and officers that have seen demonstrations or have been trained about our products are more supportive of their department's purchase and deployment of product. As of September 30, 2021 over 940 agencies have received BolaWrap training with over 3,250 training officers at those agencies certified as BolaWrap instructors and qualified to train the rest of their departments. This represents a 113% increase in agencies and a 140% increase in training officers compared to December 31, 2020.

With the acquisition of the NSENA, Inc. ("NSENA") business in December 2020 and rebranding of the NSENA business as Wrap Reality, we have continued to market our virtual reality system while working to integrate previous scenarios into a robust platform employing BolaWrap and additional de-escalation techniques into new Wrap Reality scenarios. We also seek to enhance the Wrap Reality experience through software and platform innovation. We plan to increase marketing activities for our virtual reality solution as our platform enhancements are introduced to market.

At September 30, 2021 we had backlog of approximately \$63 expected to be delivered in the next twelve months. We had deferred revenue of \$240 expected to be recognized generally over the next five years. Distributor and customer orders for future deliveries are generally subject to modification, rescheduling or in some instances, cancellation, in the normal course of business.

During the second quarter of 2021, we began to wind down our production line for the BolaWrap 100 product line and in the third quarter completed a shift to a new production process for the next generation BolaWrap 150 product that required new tooling, new production equipment and processes and additional licensing. We recorded \$747 of product line exit costs related to this change in production activities in the second quarter.

Since inception in March 2016, we have generated significant losses from operations and anticipate that we will continue to generate significant losses from operations for the foreseeable future. We believe that we have adequate financial resources to sustain our operations for the next year.

We expect that we will need to continue to innovate new applications for our public safety technology, develop new products and technologies to meet diverse customer requirements and identify and develop new markets for our products.

#### Impact of COVID-19 and Social Unrest on our Business

We continue to face significant challenges in operating and growing our business related to the global impact of the novel coronavirus (COVID-19"). COVID-19 impact includes continued travel restrictions, quarantines, "stay-at-home" and "shelter-in-place" orders, shutdowns and slowdowns of certain businesses around the world and impacts on supply chains and logistics. The COVID-19 pandemic has resulted in a substantial curtailment of business activities worldwide and is causing weakened economic conditions, both in the United States and many countries abroad. As part of intensifying efforts to contain the spread of COVID-19, many companies and state, local and foreign governments continue to impose restrictions, including shelter-in-place orders and travel bans. While some of these companies and jurisdictions have started to relax such restrictions, in some cases, the restrictions are put back in place after having been lifted. These factors negatively impacted our operations and results of operations for 2020 and the first nine months of 2021. We expect that the evolving COVID-19 pandemic, associated travel restrictions and social distancing requirements, especially international, may continue to have an adverse impact on our results of operations. While the ultimate economic impact of the COVID-19 pandemic is highly uncertain, we expect that our business and results of operations, including our revenues, earnings and cash flows from operations, will be adversely impacted for at least the balance of 2021, including as a result of:

- Delays in our ability to travel and train, especially internationally;
- Greater funding challenges for our customer base, which may adversely affect timing of anticipated contracts and new customer sales;
- Disruption to our supply chain caused by distribution and other logistical issues, which may further delay our ability to deliver product to customers beyond 2021;
- Potential decrease in productivity of our employees or those of our customers or suppliers due to travel bans or restrictions, work-from-home or shelter-in-place
  policies and orders.

We also may be adversely affected by continued social unrest, protests against racial inequality, protests against police brutality and movements such as "Defund the Police". These events may directly or indirectly affect police agency budgets and funding available to current and potential customers. Participants in these events may also attempt to create the perception that our solutions are contributing to the perceived problems or ineffective as a solution, which may adversely affect us, our business and results of operations, including our revenues, earnings and cash flows from operations.

It is currently not possible to predict the magnitude or duration of the COVID-19 pandemic's impact on our business or the future impact of the recent, ongoing and possible future unrest. The extent to which these events impact our business will depend on numerous evolving factors that we may not be able to control or accurately predict, including without limitation:

- the duration and scope of the challenges created by the COVID-19 pandemic or by ongoing social unrest;
- governmental, business and individuals' actions that have been and continue to be taken in response to these events;
- the impact of the COVID-19 pandemic and social unrest on economic activity and actions taken in response;
- the effect on our customers and demand for our products and services;
- our ability to continue to sell and deliver our products and services, including as a result of travel restrictions, logistic and supply chain challenges, people working from home, or restrictions on access to our potential customers;
- the ability of our customers to pay for our products and services;
- · any closures of our facilities and the facilities of our customers and suppliers; and
- the degree to which our employees or those of our customers or suppliers become ill with COVID-19.

#### **Critical Accounting Policies and Estimates**

The preparation of financial statements in accordance with accounting principles generally accepted in the United States (U.S. GAAP\*) requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenue and expense, and related disclosure of contingent assets and liabilities. We evaluate our estimates, on an on-going basis, including those estimates related to recognition and measurement of contingencies and accrued expense. We base our estimates on historical experience and on various other assumptions we believe to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions.

As part of the process of preparing our financial statements, we are required to estimate our provision for income taxes. Significant management judgment is required in determining our provision for income taxes, deferred tax assets and liabilities, tax contingencies, unrecognized tax benefits, and any required valuation allowance, including taking into consideration the probability of the tax contingencies being incurred. Management assesses this probability based upon information provided by its tax advisers, its legal advisers and similar tax cases. If later our assessment of the probability of these tax contingencies changes, our accrual for such tax uncertainties may increase or decrease. Our effective tax rate for annual and interim reporting periods could be impacted if uncertain tax positions that are not recognized are settled at an amount which differs from our estimates.

Some of our accounting policies require higher degrees of judgment than others in their application. These include share-based compensation and contingencies and areas such as revenue recognition, allowance for doubtful accounts, valuation of inventory and intangible assets, estimates of product line exit costs, warranty liabilities and impairments.

Revenue Recognition. We sell our products to customers including law enforcement agencies, domestic distributors and international distributors and revenue from such transactions is recognized in the periods that products are shipped (free on board ("FOB") shipping point) or received by customers (FOB destination), when the fee is fixed or determinable and when collection of resulting receivables is reasonably assured. We identify customer performance obligations, determine the transaction price, allocate the transaction price to the performance obligations and recognize revenue as we satisfy the performance obligations. Our primary performance obligations are products/accessories and virtual reality software licensing or sale. Our customers do not have the right to return product unless the product is found to be defective.

Share-Based Compensation. We follow the fair value recognition provisions issued by the Financial Accounting Standards Board ("FASB") in Accounting Standards Codification ("ASC") Topic 718, Stock Compensation ("ASC 718") and we adopted Accounting Standards Update ("ASU") 2018-07 for share-based transactions with non-employees. Share-based compensation expense recognized during 2020 and 2019 includes stock option and restricted stock unit compensation expense. The grant date fair value of stock options is determined using the Black-Scholes option-pricing model. The grant date is the date at which an employer and employee or non-employee reach a mutual understanding of the key terms and conditions of a share-based payment award. The Black-Scholes option-pricing model requires inputs including the market price of the Company's Common Stock on the date of grant, the term that the stock options are expected to be outstanding, the implied stock volatilities of several publicly-traded peers over the expected term of stock options, risk-free interest rate and expected dividend. Each of these inputs is subjective and generally requires significant judgment to determine. The grant date fair value of restricted stock units is based upon the market price of the Company's Common Stock on the date of the grant. We determine the amount of share-based compensation expense based on awards that we ultimately expect to vest and account for forfeitures as they occur. The fair value of share-based compensation expense over the vesting term.

Allowance for Doubtful Accounts. Our products are sold to customers in many different markets and geographic locations. We estimate our bad debt reserve on a case-by-case basis and the aging of accounts due to a limited number of customers mostly government agencies or well-established distributors. We base these estimates on many factors including customer credit worthiness, past transaction history with the customer, current economic industry trends and changes in customer payment terms. Our judgments and estimates regarding collectability of accounts receivable have an impact on our financial statements.

Valuation of Inventory. Our inventory is comprised of raw materials, assemblies and finished products. We must periodically make judgments and estimates regarding the future utility and carrying value of our inventory. The carrying value of our inventory is periodically reviewed and impairments, if any, are recognized when the expected future benefit from our inventory is less than carrying value.

Valuation of Intangible Assets. Intangible assets consisted of (a) capitalized legal fees and filing expense related to obtaining patents and trademarks, (b) customer agreements, tradenames, software, non-solicitation and non-compete agreements acquired in business combinations and valued at fair value at the acquisition date, and (c) the purchase cost of indefinite-lived website domains. We must make judgments and estimates regarding the future utility and carrying value of intangible assets. The carrying values of such assets are periodically reviewed and impairments, if any, are recognized when the expected future benefit to be derived from an individual intangible asset is less than carrying value. This generally could occur when certain assets are no longer consistent with our business strategy and whose expected future value has decreased.

Exit Expense. Our product line exit expense included estimates of end of product life raw material write offs, costs of noncancelable raw material purchase orders and retirement of unamortized production tooling costs. We make these estimates based on current production plans and these judgments and estimates have an impact on our financial statements.

Accrued Expense. We establish a warranty reserve based on anticipated warranty claims at the time product revenue is recognized. This reserve requires us to make estimates regarding the amount and costs of warranty repairs we expect to make over a period of time. Factors affecting warranty reserve levels include the number of units sold, anticipated cost of warranty repairs, and anticipated rates of warranty claims. We have very limited history to make such estimates and warranty estimates have an impact on our financial statements. Warranty expense is recorded in cost of revenues. We evaluate the adequacy of this reserve each reporting period.

We use the recognition criteria of ASC 450-20, "Loss Contingencies" to estimate the amount of bonuses when it becomes probable a bonus liability will be incurred and we recognize expense ratably over the service period. We accrue bonus expense each quarter based on estimated year-end results, and then adjust the actual in the fourth quarter based on our final results compared to targets.

Historically, our assumptions, judgments and estimates relative to our critical accounting policies have not differed materially from actual results. Other than the planned production change requiring a new estimate of exit expense, there were no significant changes or modification of our critical accounting policies and estimates involving management valuation adjustments affecting our results for the period ended September 30, 2021.

#### Segment and Related Information

The Company operates as a single segment. The Company's chief operating decision maker is its Chief Executive Officer, who manages operations for purposes of allocating resources. Refer to Note 14, Major Customers and Related Information, in our financial statements for further discussion.

#### **Operating Expenses**

Our operating expenses include (i) selling, general and administrative expense, (ii) research and development expense, and in the most recent fiscal quarter, (iii) product line exit expense. Research and development expense is comprised of the costs incurred in performing research and development activities and developing production on our behalf, including compensation and consulting, design and prototype costs, contract services, patent costs and other outside expense. The scope and magnitude of our future research and development expense is difficult to predict at this time and will depend on elections made regarding research projects, staffing levels and outside consulting and contract costs. The future level of selling, general and administrative expense will be dependent on staffing levels, elections regarding expenditures on sales, marketing and customer training, the use of outside resources, public company and regulatory expense, and other factors, some of which are outside of our control. We do not expect any significant further material restructuring and other costs.

We expect our operating costs, excluding restructuring and other costs, will increase as we expand product distribution activities and expand our research and development, production, distribution, training, service and administrative functions in the near term. We may also incur substantial non-cash share-based compensation costs depending on future option and restricted stock unit grants that are impacted by stock prices and other valuation factors. Historical expenditures are not indicative of future expenditures.

#### **Results of Operations**

#### Three Months Ended September 30, 2021 Compared to Three Months Ended September 30, 2020

The following table sets forth for the periods indicated certain items of our condensed consolidated statement of operations. The financial information and the discussion below should be read in conjunction with the financial statements and notes contained in this Report.

	Thr	Three Months Ended September 30, Change					
							Change
		2021		2020		\$	%
Revenues:							
Product sales	\$	1,719	\$	988	\$	731	74%
Other revenue		86		19		67	353%
Total revenues		1,805		1,007		798	79%
Cost of revenues:							
Products and services		1,094		688		406	59%
Product line exit expense				-		-	-
Total cost of revenues		1,094		688		406	59%
Gross profit (loss)		711		319		392	123%
Operating expenses:							
Selling, general and administrative		4,654		3,255		1,399	43%
Research and development		2,076		927		1,149	124%
Total operating expenses		6,730		4,182		2,548	61%
Loss from operations		(6,019)	\$	(3,863)	\$	(2,156)	56%

#### Revenue

We reported revenue of \$1,805 for the three months ended September 30, 2021 as compared to \$1,007 for the quarter ended September 30, 2020, a 79% increase over the prior year. We believe our sales during the third quarter of 2021 were negatively impacted by the COVID-19 pandemic as we were limited in our ability to make product demonstrations and conduct training primarily internationally. We also believe some customers delayed purchase decisions during the quarter in anticipation of the introduction of our second generation product, the BolaWrap 150.

We incurred product promotional costs of \$183 during the three months ended September 30, 2021 related primarily to the cost of demonstration and training products and accessories delivered to law enforcement agencies that were expensed as marketing costs. A total of \$261 of such product marketing costs were incurred during the three months ended September 30, 2020. While we continue broad training activities our increased number of successful field uses and brand awareness reduces the need for demonstration product.

We had \$240 of deferred revenue at September 30, 2021, of which \$152 related to virtual reality training and \$88 related to BolaWrap extended warranties and training services.

We believe we can substantially grow sales in future periods; however, the impact of the COVID-19 pandemic has created much uncertainty in the global marketplace by restricting our ability to travel internationally and, to a more limited extent, domestically. We are therefore unable to predict at this time whether our sales will continue to increase materially during the remainder of the fiscal year ending December 31, 2021 due to these uncertainties. Although no assurances can be given, we do believe, however, that the challenges to substantially increasing sales caused by COVID-19 will abate as the rate of vaccinations increase globally, especially given the number of BolaWrap trials currently ongoing and the current environment where non-lethal options are being widely considered by law enforcement domestically and internationally.

At September 30, 2021, we had backlog of \$63 expected to be delivered in the next twelve months. Distributor and customer orders for future deliveries are generally subject to modification, rescheduling or in some instance's cancellation in the normal course of business. Since we generally ship domestic product from inventory shortly after order period backlog generally varies depending on larger foreign orders.

#### Gross Profit

Our cost of revenue for the three months ended September 30, 2021 was \$1,094 resulting in a gross margin of 39%. The gross margin for the three months ended September 30, 2020 was 32%.

Due to our limited history of revenue historical margins may not be indicative of future margins. During the third quarter ended September 30, 2021, we began production of our new generation BolaWrap 150 product with different material inputs and manufacturing processes such that historical margins may not be indicative of future margins. We expect that the BolaWrap 150, after a startup period, will have higher margins than historical production. Our margins also vary based on the sales channels through which our products are sold and product mix. Currently, our cassettes have lower margins than BolaWrap devices. We implement product updates and revisions, including raw material and component changes that may impact product costs. With such product updates and revisions, we have limited warranty cost experience and estimated future warranty costs can impact our gross margins.

#### Selling, General and Administrative Expense

Selling, general and administrative ("SG&A") expense for the three months ended September 30, 2021 increased by \$1,399 when compared to the three months ended September 30, 2020.

The largest driver of this increase was related to an increase of \$624 in share-based compensation, related to incentives for management and employees.

Other SG&A expense increases included a \$607 increase in cash compensation, recruiting and consultancy costs resulting from planned growth in personnel over the prior year and a \$136 increase in public company related expense. In addition, our travel costs related to sales, demonstrations and training increased by \$88 as a result of increased travel by sales and training personnel. In the third quarter of 2020, we had virtually no travel expense due to the COVID-19 pandemic and the various travel restrictions that were in place. Despite the growth in the third quarter of 2021, we are still well below historical norms for our travel expense but expect travel expense to increase as international travel restrictions ease.

The increase in SG&A expense was partially offset by a \$296 decrease in advertising and promotional product expense resulting from reduced demonstration product costs and a planned shift in production efforts to a new generation product.

#### Research and Development Expense

Research and development expense increased by \$1,149 for the three months ended September 30, 2021, compared to the comparable three-month period in fiscal 2020. We incurred a \$132 period over period increase in non-cash share-based compensation expense allocated to research and development expense as a result of new award grants to new personnel and vesting timing. The increase in costs during the three months ended September 30, 2021 compared to the prior year included a \$301 increase in cash compensation costs resulting from an increase in headcount primarily associated with product development. Outside consulting costs increased by \$417 for the three months ended September 30, 2021, primarily due to costs related to the development of our next generation BolaWrap 150 product, initiatives to develop new products and increased development of virtual reality software. Prototype related costs for three months ended September 30, 2021 were \$251 comparable to \$274 for the prior comparable three-month period. We expect our research and development costs to increase in the future as we add staff and expand our research initiatives in response to market opportunities.

#### Net Loss

Loss from operations during the three months ended September 30, 2021 increased by \$2,156 compared to the three months ended September 30, 2020, resulting, primarily, from increased share-based compensation and increased operating costs due to increased personnel, public company costs, research and development efforts and supporting activities.

#### Nine Months Ended September 30, 2021 Compared to Nine Months Ended September 30, 2020

The following table sets forth for the periods indicated certain items of our condensed consolidated statement of operations. The financial information and the discussion below should be read in conjunction with the financial statements and notes contained in this Report.

	Nine Months Ended September 30,					Change			
		2021		2020		\$	%		
Revenues:									
Product sales	\$	4,997	\$	2,486	\$	2,511	101%		
Other revenue		283		43		240	558%		
Total revenues		5,280		2,529		2,751	109%		
Cost of revenues:									
Products and services		3,276		1,659		1,617	97%		
Product line exit expense		747				747	-		
Total cost of revenues		4,023		1,659		2,364	142%		
Gross profit (loss)		1,257		870		387	44%		
						_			
Operating expenses:									
Selling, general and administrative		16,210		7,933		8,277	104%		
Research and development		4,303		2,038		2,265	111%		
Total operating expenses		20,513		9,971		10,542	106%		
Loss from operations	\$	(19,256)	\$	(9,101)	\$	(10,155)	112%		

#### Revenue

We reported revenue of \$5,280 for the nine months ended September 30, 2021 as compared to \$2,529 for the nine months ended September 30, 2020, a 109% increase over the prior year. We believe our sales during the first nine months of 2021 were negatively impacted by the COVID-19 pandemic as we were limited in our ability to make product demonstrations and conduct training primarily internationally. We also believe some customers delayed purchase decisions during the third quarter in anticipation of the second generation product, the BolaWrap 150.

We incurred product promotional costs of \$862 during the nine months ended September 30, 2021 related primarily to the cost of demonstration and training products and accessories delivered to law enforcement agencies that were expensed as marketing costs. A total of \$575 of such product marketing costs were incurred during the nine months ended September 30, 2020. We are responding to increased demand for training as a result of expanded product and brand awareness and increased successful field use by agencies.

We had \$240 of deferred revenue at September 30, 2021, of which \$152 related to virtual reality training and \$88 related to BolaWrap extended warranties and training services.

We believe we can substantially grow sales in future periods; however, the impact of the COVID-19 pandemic has created much uncertainty in the global marketplace by restricting our ability to travel internationally and, to a more limited extent, domestically. We are therefore unable to predict at this time whether our sales will continue to increase materially during the remainder of the fiscal year ending December 31, 2021 due to these uncertainties. Although no assurances can be given, we do believe, however, that the challenges to substantially increasing sales caused by COVID-19 will abate as the rate of vaccinations increase globally, especially given the number of BolaWrap trials currently ongoing and the current environment where non-lethal options are being widely considered by law enforcement domestically and internationally.

#### Gross Profit

Our cost of revenue for the nine months ended September 30, 2021 was \$4,023 and included \$747 of restructuring inventory charge. Excluding this non-cash \$747 charge, the gross margin for the nine months ended September 30, 2021 was 38%. The gross margin for the nine months ended September 30, 2020 was 34%. During the third quarter ended September 30, 2021, we began production of our new generation BolaWrap 150 product with different material inputs and manufacturing processes such that historical margins may not be indicative of future margins. We have limited warranty cost experience and estimated future warranty costs can impact our gross margins.

#### Selling, General and Administrative Expense

SG&A expense for the nine months ended September 30, 2021 increased by \$8,277 compared to the nine months ended September 30, 2020.

The largest driver of this increase was related to an increase of \$2,329 in share-based compensation, of which \$1,397 was for director compensation. The remaining \$932 was incentive for management and employees.

We continue to invest in our marketing and promotion, which augments the media attention we receive from external sources, such as news broadcasts. During the first nine months of 2021, we incurred increases of \$407 related to public relations initiatives and \$62 related to advertising and promotional products.

For the first nine months of 2021, our public reporting expense increased by \$1,467. This includes shareholder activism costs of \$818 in connection with actions by a former executive officer/shareholder seeking changes in the composition of our Board of Directors and candidates to stand for election at the 2021 Annual Shareholders' Meeting, changes to the Executive Chairman position as well as other related matters. There were no comparable costs in 2020. This matter was settled in March 2021 and we do not expect significant additional costs during the rest of 2021.

Other SG&A expense increases included a \$2,920 increase in cash compensation, recruiting and consultancy costs resulting from our planned growth in personnel over the prior year. In addition, our travel costs related to sales, demonstrations and training increased by \$339 as a result of increased travel by sales and training personnel. In the second and third quarters of 2020, we had virtually no travel due to the COVID-19 pandemic and the various travel restrictions that were in place. Despite the growth in 2021 to date, we are still well below historical norms for our travel expense but expect travel expense to increase as international travel restrictions ease.

#### Research and Development Expense

Research and development expense increased by \$2,265 for the nine months ended September 30, 2021, compared to the comparable nine-month period in fiscal 2020. We incurred a \$419 period over period increase in non-cash share-based compensation expense allocated to research and development expense as a result of new award grants to new personnel and vesting timing. The increase in costs during the nine months ended September 30, 2021 compared to the prior year included a \$636 increase in cash compensation costs resulting from an increase in headcount primarily associated with product development. Outside consulting costs increased by \$917 for the nine months ended September 30, 2021, primarily due to costs related to a new generation BolaWrap product, initiatives to develop new products and increased development of virtual reality scenarios. The increase in research and development expense is partially offset by the decrease of \$66 relating to prototype related costs for nine months ended September 30, 2021, compared to the comparable period in 2020. We expect our research and development costs to increase in the future as we add staff and expand our research initiatives in response to market opportunities.

#### Net Loss

The \$19,256 loss from operations during the nine months ended September 30, 2021 increased by \$10,155 compared to the nine months ended September 30, 2020, resulting, primarily, from increased share-based compensation and increased operating costs due to increased personnel, marketing and selling, public company costs and supporting activities. We also incurred a one-time non-cash product line exit expense of \$747 during the period that we do not expect to recur.

#### Liquidity and Capital Resources

#### Overview

We have experienced net losses and negative cash flows from operations since our inception. As of September 30, 2021, we had cash and cash equivalents of \$9,858, short-term investments of \$30,004, positive working capital of \$42,869 and had sustained cumulative losses attributable to stockholders of \$44,530. We believe that our cash on hand and short-term investments will sustain our operations for at least the next twelve months from the date of this Report.

During the nine months ended September 30, 2021 we received \$13,726 of proceeds from the exercise of previously issued stock purchase warrants and from the exercise of stock options.

Our primary source of liquidity to date has been funding from our stockholders from the sale of equity securities and the exercise of derivative securities, consisting of options and warrants. We expect our primary source of future liquidity will be from the sale of products, exercise of stock options and warrants and if required from future equity or debt financings.

#### Capital Requirements

Due in part to the volatility caused by COVID-19, we do not have a high degree of confidence in our estimates for our future liquidity requirements or future capital needs, which will depend on, among other things, capital required to introduce new products and the operational staffing and support requirements, as well as the timing and amount of future revenue and product costs. We anticipate that demands for operating and working capital may grow depending on decisions on staffing, development, production, marketing, training and other functions and based on other factors outside of our control. We believe we have sufficient capital to sustain our operations for the next twelve months.

Our future capital requirements, cash flows and results of operations could be affected by, and will depend on, many factors, some of which are currently unknown to us, including, among other things:

- The impact and effects of the global outbreak of the COVID-19 pandemic, and other potential pandemics or contagious diseases or fear of such outbreaks;
- Decisions regarding staffing, development, production, marketing and other functions;
- The timing and extent of market acceptance of our products;
- Costs, timing and outcome of planned production and required customer and regulatory compliance of our products;
- Costs of preparing, filing and prosecuting our patent applications and defending any future intellectual property-related claims;
- Costs and timing of additional product development;
- Costs, timing and outcome of any future warranty claims or litigation against us associated with any of our products;
- · Ability to collect accounts receivable; and
- Timing and costs associated with any new financing.

Principal factors that could affect our ability to obtain cash from external sources including from exercise of outstanding warrants and options include:

- Volatility in the capital markets; and
- Market price and trading volume of our Common Stock.

#### Off-Balance Sheet Arrangements

We have no off-balance sheet arrangements.

#### Cash Flow

#### Operating Activities

During the nine months ended September 30, 2021, net cash used in operating activities was \$13,729. The net loss of \$19,220 was decreased by non-cash expense of \$5,879 consisting primarily of share-based compensation expense of \$4,310, restructuring inventory charges of \$747, depreciation and amortization expense of \$336 and shares issued for services of \$239. Other major component changes using operating cash included an increase of \$1,414 in accounts receivable and an increase in inventories of \$160. An increase of \$773 in accounts payable and accrued expense and an increase of \$224 in deferred revenue reduced the cash used in operating activities.

During the nine months ended September 30, 2020, net cash used in operating activities was \$7,693. The net loss of \$9,024 was decreased by non-cash expense of \$1,771 consisting primarily of stock-based compensation expense of \$1,563. Other major component changes using operating cash included an increase of \$985 in accounts receivable, a \$216 decrease in customer deposits and a \$50 increase in prepaid expense and other current assets. A decrease of \$294 in inventories and an increase of \$610 in accounts payable and accrued liabilities reduced the cash used in operating activities.

#### Investing Activities

During the nine months ended September 30, 2021, we used \$30,014 of cash to purchase short-term investments and we had proceeds from maturities of short-term investments of \$25,000. We purchased \$25,000 of short-term investments during the nine months ended September 30, 2020.

We used \$811 and \$202 of cash for the purchase of property and equipment during the nine months ended September 30, 2021 and 2020, respectively. We invested \$129 and \$101 in patents during the nine months ended September 30, 2021 and 2020, respectively.

#### Financing Activities

During the nine months ended September 30, 2021, we received \$12,048 from previously issued stock purchase warrants and \$1,678 in proceeds from the exercise of previously issued stock options, and repaid \$275 in debt relating to the acquisition of NSENA in December 2020.

During the nine months ended September 30, 2020 we received \$11,667 of net proceeds resulting from the consummation of a registered offering of our Common Stock in June 2020, and obtained \$24,029 of net proceeds from the exercise of previously issued warrants and stock options. We also obtained \$414 in proceeds from a U.S. Small Business Administration Promissory Note pursuant to the Paycheck Protection Program of the Coronavirus Aid, Relief, and Economic Security Act during the period.

#### **Contractual Obligations and Commitments**

Pursuant to that certain exclusive Amended and Restated Intellectual Property License Agreement dated September 30, 2016, by and between the Company and Syzygy Licensing, LLC ("Syzygy"), we are obligated to pay to Syzygy a 4% royalty fee on future product sales up to an aggregate amount of \$1.0 million in royalty payments or until September 30, 2026, whichever occurs earlier.

We are committed to aggregate lease payments on our facility lease of \$24 in 2021 and \$58 in 2022.

At September 30, 2021 the Company was committed for approximately \$713 for future component deliveries and contract services that are generally subject to modification or rescheduling in the normal course of business.

#### **Effects of Inflation**

We do not believe that inflation has had a material impact on our business, revenue or operating results during the periods presented.

#### **Recent Accounting Pronouncements**

There have been no recent accounting pronouncements or changes in accounting pronouncements during the period ended September 30, 2021, or subsequently thereto, that we believe are of potential significance to our financial statements.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk.

Not applicable.

#### Item 4. Controls and Procedures.

We are required to maintain disclosure controls and procedures designed to ensure that material information related to us, including our consolidated subsidiaries, is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms.

#### Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our principal executive officer and our principal financial officer, as of September 30, 2021 we conducted an evaluation of our disclosure controls and procedures as such term is defined under Rules 13a-15(e) and 15d-15(e) promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Based on this evaluation, our principal executive officer and our principal financial officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level.

#### Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting during our fiscal quarter ended September 30, 2021, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. Our process for evaluating controls and procedures is continuous and encompasses constant improvement of the design and effectiveness of established controls and procedures and the remediation of any deficiencies, which may be identified during this process.

Because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected. on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future period are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

#### PART II. OTHER INFORMATION

#### Item 1. Legal Proceedings

#### Securities Litigation

On September 23, 2020, Carone Cobden filed a putative class action complaint against the Company, former Chief Executive Officer David Norris ("Norris"), Chief Financial Officer, James A. Barnes ("Barnes"), and President, Thomas Smith ("Smith") in the United States District Court for the Central District of California, docketed as Case No. 2-20-cv-08760-DMG-PVCx (the "Cobden Complaint"). The Cobden Complaint alleges that the named defendants, in their capacities as officers of the Company, knowingly made false or misleading statements or omissions regarding trials of the Company's BolaWrap product conducted by the Los Angeles Police Department (the "BolaWrap Pilot Program"). The Cobden Complaint also alleges that the conduct of the named defendants artificially inflated the price of the Company's traded securities, and that the disclosure of certain adverse information to the public led to a decline in the market value of the Company's securities. The Cobden Complaint further alleges violations of Sections 10(b) and 20(a) of the Exchange Act, and Rule 10b-5 promulgated thereunder, and defines the class period as July 31, 2020 through September 23, 2020.

On October 1, 2020, Joseph Mercurio filed a second putative class action complaint against the Company, Norris, Smith, and Barnes in the same court, which contains substantially the same factual allegations and legal claims as set forth in the Cobden Complaint, and is docketed as Case No. 2-20-cv-09030-DMG-PVCx (the "Mercurio Complaint"). On October 15, 2020, Paula Earley filed a third putative class action complaint against the Company, Smith, Norris, Barnes, Chief Strategy Officer Mike Rothans ("Rothans"), and former Chief Executive Officer, Marc Thomas ("Thomas") in the same court, which contains many of the same factual allegations and legal claims as set forth in the Cobden and Mercurio Complaints, but defines the class period as April 29, 2020 through September 23, 2020, and alleges additional false or misleading statements in connection with BolaWrap and the BolaWrap Pilot Program (the "Earley Complaint"). The Earley Complaint is docketed as Case No. 2-20-cv-09444-DMG-PVCx.

On November 3, 2020, the Hon. Dolly M. Gee consolidated the three above-mentioned cases under the caption *In re Wrap Technologies, Inc. Securities Exchange Act Litigation*, Case No. 20-8760-DMG (PVCx) (the 'Securities Action"). On January 7, 2021, the Court appointed a lead plaintiff in the Securities Action, who designated its attorneys as lead counsel. On January 21, 2021, Judge Gee ordered that a consolidated amended complaint be filed in the Securities Action on or before March 12, 2021, with defendants' motion to dismiss to be filed on or before April 26, 2021, and a hearing on the motion to dismiss to be held on July 23, 2021. On March 12, 2021, lead plaintiff filed an amended complaint, naming the Company, Norris, Thomas, Smith, and Barnes as defendants. Those defendants jointly filed a motion to dismiss on April 26, 2021. Briefing on the motion to dismiss is now complete, and the motion is currently under submission before Judge Gee. The Company believes that the Securities Action is without merit and will continue to vigorously defend against the claims raised therein.

#### Shareholder Derivative Litigation

On November 13, 2020, Naresh Rammohan filed a shareholder derivative action in the United States District Court for the Central District of California against Smith, Barnes, Rothans, Thomas, Norris, and Messrs. Scot Cohen, Patrick Kinsella, Michael Parris, and Wayne Walker, alleging unjust enrichment, breach of fiduciary duty, waste of corporate assets, and contribution claims under the Securities Exchange Act of 1934, docketed as Case No. 2:20-cv-10444-DMG-PVCx (the "Rammohan Complaint"). The Rammohan Complaint names the Company as a nominal defendant and recites many of the allegations set forth in the Securities Action relating to the BolaWrap Pilot Program. On January 20, 2021, Ray Westerman filed a second derivative complaint in the same court against the same parties, alleging breach of fiduciary duty and contribution claims under the Securities Exchange Act of 1934, docketed as Case No. 2:21-cv-00550-DMG-PVCx (the "Westerman Complaint"). On January 22, 2021, Jesse Lowe filed a third derivative complaint in the same court against the same parties, alleging breach of fiduciary duty and asserting various claims under the Securities Exchange Act of 1934, docketed as Case No. 2:21-cv-00597-DMG-PVCx (the "Lowe Complaint").

The above-mentioned derivative cases were each been transferred to Judge Gee as cases related to the Securities Action. On February 16, 2021, Judge Gee issued an order consolidating these cases under the caption *In re Wrap Technologies, Inc. Shareholder Derivative Litigation*, Case No. 2:20-10444-DMG-PVCx, (the "Derivative Action"), and stayed the Derivative Action pending the resolution of the motion to dismiss in the Securities Action. On March 9, 2021, the Lowe Complaint was designated as the operative complaint in the Derivative Action. As with the Securities Action, the Company believes that the Derivative Action is without merit and will vigorously defend against the claims raised therein.

#### Other Legal Proceeding Information

We may become subject to other legal proceedings, as well as demands and claims that arise in the normal course of our business, including claims of alleged infringement of third-party patents and other intellectual property rights, breach of contract, employment law violations, and other matters and matters involving requests for information from us or our customers under federal or state law. Such claims, even if not meritorious, could result in the expenditure of significant financial and management resources. We make a provision for a liability relating to legal matters when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. These provisions are reviewed and adjusted to include the impacts of negotiations, estimated settlements, legal rulings, advice of legal counsel, and other information and events pertaining to a particular matter. At September 30, 2021 we had no provision for liability under existing litigation.

An unfavorable outcome on any litigation matters could require payment of substantial damages, or, in connection with any intellectual property infringement claims, could require us to pay ongoing royalty payments or could prevent us from selling certain of our products. As a result, a settlement of, or an unfavorable outcome on, any of the matters referenced above or other litigation matters or legal proceedings could have a material adverse effect on our business, operating results, financial condition and cash flows.

#### Item 1A. Risk Factors

Except as set forth below, management is not aware of any material changes to the risk factors discussed in Part 1, Item 1A, of the Annual Report on Form 10-K for the year ended December 31, 2020. In addition to the following risk factors and other information set forth in this Quarterly Report on Form 10-Q, you should carefully consider the risk factors discussed in Part 1, Item 1A, of the Annual Report on Form 10-K for the year ended December 31, 2020 and subsequent reports filed pursuant to the Exchange Act which could materially and adversely affect the Company's business, financial condition, results of operations, and stock price. The risks described in the Annual Report on Form 10-K and subsequent reports filed pursuant to the Exchange Act are not the only risks facing the Company. Additional risks and uncertainties not presently known to management, or that management presently believes not to be material, may also result in material and adverse effects on our business, financial condition, and results of operations.

#### We may experience difficulties in integrating and transitioning from the BolaWrap 100 to the BolaWrap 150.

The success of the Company's new product, the BolaWrap 150, depends on a number of factors including, but not limited to, timely and successful product development, market acceptance, the Company's ability to manage the risks associated with new product production ramp-up issues, the effective management of purchase commitments and inventory levels in line with anticipated product demand, the availability of products in appropriate quantities and costs to meet anticipated demand, and the risk that new products may have quality or other defects or deficiencies in the early stages of introduction.

#### The continued spread of COVID-19 and uncertain market conditions may adversely affect our business, financial condition and results of operations

The Company's business, operating results and financial condition could continue to be adversely affected due to the COVID-19 pandemic. The extent to which the COVID-19 continues to impact our operations or those of our third-party partners will depend on future developments, which are highly uncertain and cannot be predicted with confidence at this time, including the duration of the outbreak, new information that may emerge concerning the severity of COVID-19 and the actions to contain COVID-19 or treat its impact, among others. Any losses or damages we incur could have a material adverse effect on our financial results and our ability to conduct business as expected.

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

No unregistered securities were issued during the three months ended September 30, 2021 that were not previously reported.

#### Item 3. Defaults Upon Senior Securities

None

#### **Item 4. Mine Safety Disclosures**

Not Applicable.

#### Item 5. Other Information

None.

#### Item 6. Exhibits

Exhibit 31.1	Certification of Thomas P. Smith, Principal Executive Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934,
	as amended, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.*

Exhibit 31.2 Certification of James A. Barnes, Principal Financial Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities and Exchange Act of 1934, as

amended, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\*

Exhibit 32.1 Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, executed by Thomas P.

Smith, Principal Executive Officer, and James A. Barnes, Principal Financial Officer.\*

#### Extensible Business Reporting Language (XBRL) Exhibits\*

	Extensible Business Reporting Language (XBRL) Exhibits*
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the
	Inline XBRL document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (embedded within the Inline XBRL Document and include in Exhibit 101)

<sup>\*</sup> Filed concurrently herewith

#### SIGNATURES

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

WRAP TECHNOLOGIES, INC.

October 28, 2021

By: /s/ JAMES A. BARNES

James A. Barnes

Chief Financial Officer, Secretary and Treasurer
(Principal Accounting Officer)

#### CERTIFICATION

#### I, Thomas P. Smith, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Wrap Technologies, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers 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)) 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) 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
  - c) 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(s) 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):
  - 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: October 28, 2021

/s/ THOMAS P. SMITH Thomas P. Smith Chief Executive Officer (Principal Executive Officer)

#### CERTIFICATION

#### I, James A. Barnes, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Wrap Technologies, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers 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)) 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) 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
  - c) 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(s) 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: October 28, 2021

#### /s/ JAMES A. BARNES

James A. Barnes Chief Financial Officer, Secretary and Treasurer (Principal Accounting Officer)

# CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Each of the undersigned hereby certifies, in accordance with 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, in his or her capacity as an officer of Wrap Technologies, Inc. (the "Company"), that, to his or her knowledge, the Quarterly Report of the Company on Form 10-Q for the period ended September 30, 2021, fully complies with the requirements of Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934, as amended, and that the information contained in such report fairly presents, in all material respects, the financial condition and results of operation of the Company.

Date: October 28, 2021

/s/ THOMAS P. SMITH

Thomas P. Smith Chief Executive Officer (Principal Executive Officer)

Date: October 28, 2021

/s/ JAMES A. BARNES

James A. Barnes Chief Financial Officer, Secretary and Treasurer (Principal Accounting Officer)

The foregoing certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. Section 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing. A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.