FY19 Year-End Spend Requests-Academic Affairs

Rank	Item Description			State Contract Number if applicable	Estimate Cost
Dental Hygiene (1)	Clayton State University Dental Lab Renovation (see attached proposal from Addison Smith, Mechanical Contractor, Inc.)	Needed in order to install the sterilzation cabinets in the Dental Hygiene Clinic, which have already been approved (Patterson Dental, \$52,000.00).	Addison Smith	N/A	\$49,800.00
Biology (2)	Two FBE10000; Fisherbrand™ Elite™ Adjustable-Volume Pipetters	Required for accurately prepping all Biology labs located in the LDSC, which supports 10 different labs each term. Item will be used to prep microbiology media and solutions for all biology teaching labs.	Fisher Scientific	\$382.78	\$17,163.73
	S37368; Thermo Scientific™ Precision™ Shaking Water Baths Available on GSAVA Contract for Federal Government customers only.	To replace the old/malfuctioning bath. Used to support Principles of Biology II lab courses. Current Water bath is broken and this will replace broken one.		\$2,208.06	
	02-963BB;Thermo Scientific™ 23180050; Case of 4	To replace two (2) broken carboys that we have. This will replace the broken carboys that we currently have. These hold special solutions used in all of our labs.		\$484.21	1
	13-400-414; NanoDrop 3300 Fluorospectrometer with Laptop Computer; Thermo Scientific™ ND3300LAPTOP	Item needed for BIOL 4230 and BIOL 3230 classes, we curently do not have one. Used to support Biotechnology lab, Cell and Molecular Biology Lab, Undergraduate research projects and Ecology lab.		\$14,088.68	
VPA (3)	8 iMac Pro computers, plus AppleCare+ for iMac	In the previous fiscal year (and after their subsequent theft on July 4, 2018), the university made the significant investment of replacing the first half of the outdated iMac computers serving in the Film Production workroom in MEB-143. This spending request seeks to complete this process with the replacement of the remaining eight outdated computers. Having all new computers in the workroom will allow our 200+ Film Production and CMS majors and Art minors to work with industry-standard software in their production of their creative works. (The price includes the Edu List discount.)	Apple	n/a	\$41,112.00
Chemistry(4)	X-Ray Diffraction and Fluoresence Instrument	The Department of Chemistry and Physics seeks to expand and provide our students with the practical skills needed to succeed in their degree field with the addition of an X-Ray diffraction (XRD) instrument equipped with a fluorescence (XRF) detector module. This instrument is to be used in our Chemistry and Physics laboratory courses. Experiments that utilizes XRD and XRF provide students with practical skills to understand the basic structure and composition of materials thus giving an insight into how the material properties are tied to the structure. The addition of the X-Ray apparatus will be a welcome addition as the Department begins the process of seeking American Chemical Society approval for our BS degree in chemistry. This approval requires specific pedagogy to be used in the courses and specific equipment that must be used by the students in the curriculum. Physical and advanced chemistry courses and physics courses are critical in the approval process. Students that major in chemistry or minor in physics will be using this instrument. Thus, our students in the dual-degree engineering program will get direct access in their physics class whereas chemistry majors will use the instrument in instrumental analysis, physical chemistry, inorganic chemistry, special topics course and undergraduate research and internship.	Klinger Educational Equipment		\$29,761.00
Biology (5)	Five -blueGel™ Electrophoresis with built-in Illuminator	Provides a safer and easier method for lab techniques student do in Biotechnology and introductory Biology labs. Safer way to separate DNA, save chemicals, no harmful chemical and UV light needed, safer for students when use in bio 4202L.	mimiPCR Amplyus LLC	\$1,500.00	\$2,489.00
-	Mini PCR system discovery system	Provides a safer and easier method for lab techniques student do in Biotechnology and introductory Biology labs.; We currently have five(5) need one(1) more for BIOL 4250L.		959 + 30 shipping	

FY19 Year-End Spend Requests-Academic Affairs

Rank	Item Description	Justification	Vendor Name	State Contract Number if applicable	Estimate Cost
VPA (6)	Panasonic Lumix DC-GH5 Mirrorless Micro Four Thirds Digital Camera with 12-35mm f/2.8 Lens and Accessories Kit ARRI Compact Fresnel Three-Light Kit	Film equipment set for Theatre classes (e.g., Acting for the Camera and Audition Techniques): a major career-preparation component of these classes is the filming of actual scenes, monologues and/or auditions, the polished product of which students can then submit as audition material for stage, TV, commercial, and film roles. This equipment will train students on industry-standard equipment to set up individual scenes, shoot them learning both sides of the camera. Those cost figure in bold-face is for the entire set.	B&H & Amazon	\$2,348.06 \$1,861.02	\$4,982.12
	BESTVIEW S7 4K camera HDMI HD monitor video TFT field 7" inch DSLR lcd monitor 19201200 Senal SMH-1000 Professional Field		3	\$169.00 \$64.99	
	and Studio Monitor Headphones K-Tek Airo Booming Intro Kit 1 Tascam DR-70D 4-Channel Audio Recording Device for DSLR and Video Cameras			\$249.95 \$289.10	
Biology (7)	cycle bundle of 5	Provides a safer and easier method for lab techniques student do in Biotechnology and introductory Biology labs. Needed for BIOL 1111L Provides a safer and easier method for lab techniques student do in Biotechnology and introductory Biology labs. Needed for BIOL 4202L	mimiPCR Amplyus LLC;	\$3,950.00 170 + 60 shipping	\$4,180.00
Library (8)	repair 57-inch mondo board- INF5720 and replace 4 chairs	Repairing the mondo board will allow the library staff to visually market library instruction sessions; available equipment for student use; library events; library policies; and other relevant information to students as reminders of library services and resources they can use on a daily basis. Having sturdy, high quality, ergonomic, and accessible tall stools at the Reference & Information Desk which is a tall desk allows each librarian and student assistant on duty to sit during their 2-4 hour shifts comfortably and safely while serving student users as they provide research and directional assistance.	InFocus and Agati	\$750.00 99999-001-SPD0000100-0003: \$400 99999-001-SPD0000100-0003: \$400	\$1,550.00
CaPE (9)	Smart tables & Chairs Rm# 333 (22 tables & 44 chairs)	Replace tables/chairs (15 years old) as room is used by Nursing students use 45 hours/week; Chairs are stained, some of the arms and legs are broken or not working. See attached photos.	Any statewide vendor: Priti is not able to give us the exact vendor until she gets the exact specs for tables and chairs		\$25,000.00
Chemistry (10)	Liquid Chromatograph Mass Spectrometer	The Department of Chemistry and Physics seeks to expand and provide our students with the practical skills in developing areas of chemistry. One of the areas that is drawing the most attention is the analytical technique of liquid chromatography mass spectrometry (LCMS). This tool represents a completely new level of inquiry and discovery for students in chemistry, biology and material science. In-sync with our new curriculum the Department of Chemistry and Physics is looking to grow both the undergraduate student research experience and experiential activities in the lab. The LCMS will give student access to a tool used for the identification of unknown and known chemicals in a number of varying substrates from collected water samples to biological plant material for compounds with pharmacological activity. This instrument will be most valuable in our upper level courses of biochemistry, instrumental analysis, advanced labs in inorganic, organic and biochemistry, and our special topics courses.			\$127,000.00



PROPOSAL

Attention:

DARREN THOMAS

Tel:

770-832-9006

Fax:

770-832-6165

Date:

March 12, 2019

Quotation #:

E019-027

Project:

CLAYTON STATE DENTAL LAB RENOVATION

Page:

1 of 3

We Propose to provide a complete scope in accordance with the Patterson Dental drawings DP110, DE110, DA310, DA111 and DA001 for the renovation of space indicated on plans. This scope includes bringing the space back to previous standards as it applies to the cabinet, equipment and wall modified by Patterson Dental.

This scope includes the following:

- Demolition of current necessary finishes
- Remove and pour back of concrete slab
- Electrical service limited to referenced drawings
- Rework of 150 square feet of ceiling
- Painting
- Install new flooring
- · Plumbing scope of 2 sterilization cabinets, I water treatment and I Hydrim Undercounter unit
- Wall Backing in three walls

ALL FOR THE NET SUM OF: Forty Nine Thousand Eight Hundred Dollars (\$49,800.00)

Add 100% Performance & Payment Bonding at 1%.

Our Estimate is based on the following qualifications and/or exclusions:

- Exclude Payment and Performance Bond
- Exclude Engineering or Engineered Supplemental Drawings
- Exclude Temporary Utilities
- Exclude Asbestos and/or Hazardous Material Testing and Abatement
- Exclude LEED Compliance

Phone: 770-832-9006

- Exclude Liquidated Damages
- Exclude Any Structural Modifications
- Exclude Structural and Supplemental Support Steel.
- Exclude Removal of Mass and/or Trench Rock
- Exclude Landscaping and/or Grassing
- This Proposal Assumes Disturbed Dirt Will Meet Minimum Compaction Requirements (no off site fill material is included).
- Warranty Period Consists of 1 Year upon Start-Up of Equipment, except as provided by others (e.g., manufacturer's extended compressor warranties).

Page 1 of 3

Fax: 770-832-6165



Confidentiality Notice: This communication and any accompanying attachments contain confidential information intended for a specific individual and purpose. This communication is private and protected by law. If you are not the intended recipient, you are hereby respectfully notified that any disclosures, copying, forwarding, or distribution, or the taking of any action based on the contents of this communication is strictly prohibited.

Conditions of this proposal are as follows:

- This Proposal is based on the Recommended Bid Conditions for Construction Projects in the State of Georgia agreed to by the Georgia Branch, Associated General Contractors, Association of Mechanical Contractors of Atlanta and American Subcontractors Association of Georgia.
- This Proposal is based on our receiving a standard AIA-A401, 1987 ed. Subcontract embracing this proposal. The price is subject to change if you would like us to negotiate another contract form or make modifications to the standard AIA contract.
- This Proposal is based on 50% reduction in retainage when project is 50% complete.
- This Proposal based on receipt of one set of plans, specifications and addendum to be supplied to this Subcontractor after award of contract. This Subcontractor will not be responsible for design revisions not shown on the Plans and/or Specifications.
- Contracts between the Owner and General Contractor and the General Contractor and this Subcontractor will be made available for review.
- Acceleration of project schedules after execution of contract and/or commencement of work may lead to additional cost.
- Proposal based on continuity of project schedule. Postponement may lead to additional cost.
- ESCALATION CLAUSE: In the event of significant delay (defined as 30 days from the date of this Proposal) or price increase of material, equipment or energy occurring during the performance of the Contract through no fault of the Subcontractor, the contract sum, time of completion, or Contract requirements shall be equitably adjusted by Change Order in accordance with the procedures of the Contract Documents. A change in price of material, equipment, or energy will be considered significant when the price increases by ten percent (10%) between the date of the Contract and the date of installation.
- This Subcontractor must be notified within ten days of occurrence of any Back-charge and an authorized Company representative must sign the Back-charge.
- Change Orders must be approved in writing and Contract Modifications issued prior to commencement of work.
- Proposal based on receipt of payment within 30 days of billing date.

Phone: 770-832-9006

Proposal based on work performed during normal working hours, no overtime is included.

Fax: 770-832-6165



Notice is hereby given of the requirements of O.C.G.A./13-11-7 of the "Georgia Prompt Pay Act" that
interest shall be due at statutory rate of one percent (1%) per month on the principal amount due on
payments requested under the Contract from the time such payment becomes due pursuant to the ACT.

NOTE: IF OUR PROPOSAL IS AS MUCH AS 10% LOW,
 PLEASE NOTIFY US IMMEDIATELY FOR ERRORS AND/OR OMISSIONS CHECK.
 PLEASE CONFIRM THIS PROPOSAL BEFORE ACCEPTANCE.

Sincerely, Tim Brewer

Phone: 770-832-9006

Page 3 of 3

www.addisonsmith.net Fax: 770-832-6165



To:

BOEY TAN

Date:

04/16/2019

Message:

HELLO DR TAN,

SORRY FOR THE DELAY. TODAY WAS A TRAVEL DAY FOR ME. LET ME KNOW IF I

CAN ASSIST FURTHER.

REACH OUT ANYTIME.

ALWAYS HAPPY TO HELP,

FRANK

704-666-0294

FRANK.KOWALCZYK@THERMOFISHER.COM

*	Sales C	uotation	V	
*Quote Nbr	Creation Date	Due Date	Page	
9106-8264-84	04/16/2019	70 St. 10	1 of 2	
Payment	Terms	Delivery	Terms	
NET 30	DAYS	DES	ST	
Valid	d To	Prepare	ed By	
08/14/	/2019	KOWALCZYK, FRANK		
Customer	Reference	Sales Representative		
4-16	5-19	FRANK KOWALCZYK		
To place an order	Ph: 800-955-1177	Fx: 800-955-0740		
Submit	ted To:	Customer Account:	306260-001	
BOEY TAN BOEYTAN@CLAYTON 678-466-4856	I.EDU	STATE OF GEORGIA CLAYTON STATE UNIVERSITY 2000 CLAYTON STATE BLVD FACILITIES MANAGEMENT MORROW GA 30260-1250		



FISHER SCIENCE EDUCATION 4500 TURNBERRY DRIVE HANOVER PARK IL 60133-5491

Review and Place Order

Please note: This link initiates order review / placement through fishersci.com

*Please reference this Quote Number on all correspondence.

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fishersci.com

For complete Terms and Conditions, please click here.

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
1	2	EA J	The second secon		191.39	382.78
2	1	EA	Digital; 15L (4 Vendor Catalo	PRECISION 15L SHAKING BATH Thermo Scientific; Precision Shaking Water Bath; .0 gal.); Amb. plus 5C to 100C; 120V/230V, 50/60HZ og # TSSWB15/EMD eing sold as 1 per each	2,208.06	2,208.00
3	1	CS	Molded-in gra Polypropylene 286mm; Capa	CARBOY W/SPIG LDPE 5.5GAL d; Thermo Scientific Nalgene; With spigot; LDPE; duations in gal. and L; Leakproof; Graduated; e screw caps; Screw cap size: 83B; Neck I.D. x O.D.: 64 x acity: 5.25 gal. (20L) og # 2318-0050	484.21	484.2

4 1 EA

13 400 414

NANODROP 3300 WITH LAPTOP

14,088.68

14,088.68

Fluorospectrometer; Thermo Scientific NanoDrop 3300; Analyze 1uL samples with high accuracy and reproducibility; Broad excitation range (UV, Blue and White LED); Packaged with laptop computer Vendor Catalog # ND3300LAPTOP

Hazardous Material

This item is being sold as 1 per each

This item is being sold as 4 each per case

Sales Quotation



Quote Nbr	Customer Reference	Page	
9106-8264-84	4-16-19	2 of 2	

Nbr	Qty	UN	Catalog Number	Description		Unit Price	Extended Price
			======= Extended v	varranty available for purchase below:		===	
			SER331	1 YEAR EXTENDED WARRANTY	\$1341.00		
			SER332	2 YEAR EXTENDED WARRANTY	\$2546.00		

MERCHANDISE TOTAL

17,163.73

NOTES:

We now offer highly competitive financing with low monthly payments. Please contact your local sales representative for more information.

Tell us about your recent customer service experience by completing a short survey. This should take no longer than three minutes. Enter the link into your browser and enter the passcode: USA-PGH-CS2 http://survey.medallia.com/fishersci

Apple Inc. Education Price Quote

Customer:

Candace Jones

CLAYTON STATE UNIVERSITY ACCOUNTS PAYABLE Phone: 6784664750

email: candacejones@clayton.edu

Apple Inc:

Adam Pirttima 5505 W Parmer Lane

Bldg 7

Austin, TX 78727-6524 Phone: +1-512-6746912 email: apirttima@apple.com

Apple Quote:

2205468941

Quote Date:

Thursday, April 18, 2019

Quote Valid Until:

Saturday, May 18, 2019

Quote Comments:

Please reference Apple Quote number on your Purchase Order.

Row #	Details & Comments	Qty	Unit List Price	Extended List Price
1	27-inch iMac Pro with Retina 5K display	8	\$5,139.00	\$41,112.00
	Part Number: ZOUR			
	Configuration:			
	 065-C61N 3.2GHz 8-core Intel Xeon W processor, 			
	Turbo Boost up to 4.2GHz			
	 065-C64Q 32GB 2666MHz DDR4 ECC memory 			
	 065-C6HV 2TB SSD 			
	 065-C61P Radeon Pro Vega 56 with 8GB of HBM2 			
	memory			
	 065-C623 Magic Mouse 2 - Space Grey 			
	065-C627 English Magic Keyboard with Numeric			
	Keypad with English Print - Space Grey			

Edu List Price Total	\$41,112.00
- Additional Tax	\$0.00
- Estimated Tax	\$0.00
Extended Total Price*	\$41,112.00

^{*}In most cases Extended Total Price does not include Sales Tax

^{*}If applicable, eWaste/Recycling Fees are included. Standard shipping is complimentary

Complete your order by one of the following:

- This document has been created for you as Apple Quote ID 2205468941. Please contact your institution's Authorized Purchaser to submit the above quote online. For account access or new account registration, go to https://ecommerce.apple.com. Simply go to the Quote area of your Apple Education Online Store, click on it and convert to an order.
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- B. ALL SALES ARE FINAL, PLEASE REVIEW RETURN POLICY BELOW IF YOU HAVE ANY QUESTIONS. IF YOU USE YOUR INSTITUTION'S PURCHASE ORDER FORM TO PLACE AN ORDER IN RESPONSE TO THIS QUOTE, APPLE REJECTS ANY TERMS SET OUT ON THE PURCHASE ORDER THAT ARE INCONSISTENT WITH OR IN ADDITION TO THE TERMS OF YOUR AGREEMENT WITH APPLE.
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 - APPLE PART NUMBER AND/OR DESCRIPTION OF PRODUCT AND QUANTITY
 - TOTAL DOLLAR AMOUNT AUTHORIZED OR UNIT PRICE AND EXTENDED PRICE ON ALL LINE ITEMS
 - CONTACT INFORMATION: NAME, PHONE NUMBER AND EMAIL
- D. UNLESS THIS QUOTE SPECIFIES OTHERWISE, IT REMAINS IN EFFECT UNTIL Saturday, May 18, 2019 UNLESS APPLE WITHDRAWS IT BEFORE YOU PLACE AN ORDER, BY SENDING NOTICE OF ITS INTENTION TO WITHDRAW THE QUOTE TO YOUR ADDRESS SET OUT IN THE QUOTE.
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- THE AMOUNT OF THE VOLUME PURCHASE PROGRAM (VPP) CREDIT SHOWN ON THIS QUOTE WILL ALWAYS BE AT UNIT LIST PRICE VALUE DURING REDEMPTION ON THE VPP STORE.
- F. UNLESS SPECIFIED ABOVE, APPLE'S STANDARD SHIPPING IS INCLUDED IN THE TOTAL PRICE.

Opportunity ID: https://ecommerce.apple.com Fax:

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Document rev 10.6.1

Date of last revision - June 20th, 2016



86 Glen Cove Rd. Roslyn Heights, NY 11577 USA toll 800-522-6252 tel 718-461-1822 fax 718-321-7756

QUOTATION #022819D

Clayton State University Attn: Ms. Cyderria Holmes Physics and Chemistry 2000 Clayton State Blvd Morrow, GA 30260

Phone: 678-466-4868

Email: cyderriaholmes@clayton.edu

Klinger Educational Products Corp. is pleased to quote the following:

Qty	Item#	Item	Unit Cost	Price
1	554801	Leybold X-ray Apparatus, Mo Complete	\$20,812.00	\$20,812.00
1	559938	Leybold X-ray Energy Detector	\$4,073.00	\$4,073.00
1	554844	Leybold Set of K Line Targets	\$415.00	\$415.00
1	524013	Leybold Sensor – CASSY 2	\$1,950.00	\$1,950.00
1	524220	Leybold CASSY Lab 2	\$1,070.00	\$1,070.00
1	524058	Leybold MCA Box	\$1,115.00	\$1,115.00
1	50102	Leybold BNC Cable	\$31.00	\$31.00
1	55901	Leybold End Window Counter	\$620.00	N/C
EN	D WINDO	OW FREE WHEN PURCHASES IN 2018		

Sub Total: \$29,466.00

Shipping Cost: \$295.00

Total w/ Shipping: \$29,761.00

Terms: School Purchase Order

Delivery: X-ray Unit – End Window in stock - 9 to 14 weeks other items

Warranty: 1 Year Freight: \$295.00

Quote valid for 30 days

Thank you for this opportunity to quote on your department's requirements.

Sincerely,

Ray Saper

Sales Division

miniPCR | Amplyus LLC

1770 Massachusetts Avenue Suite 167 Cambridge, MA 02140

Quote

Date	Quote #
4/18/2019	201901-1163

Name / Address

Clayton State University Boey Tan 2000 Clayton State BLVD Morrow, GA 30260

Item	Description		Qty	Rate	Total
QP-1500-50 QP-1500-01 DC-1500-50	blueGel™ Electrophoresis with Built-in Illuminate blueGel bundle of 5 discount blueGel™ Electrophoresis with bu Illuminator (5-unit bundle)		5 1	350.00 -250.00	1,750.00 -250.00 1,500.00
QP-2000-01 QP-1000-01 QP-1500-01 QP-1001-01 OC-2000-01	miniPCR™ mini8 thermal cycler blueGel™ Electrophoresis with Built-in Illuminato 2-20µl adjustable volume micropipette DDS discount miniPCR™ DNA Discovery System: mini8 ther cycler, blueGel™ Electrophoresis 2-20 µl micropipette	mal	1 1 1	650.00 350.00 50.00 -100.00	650.00 350.00 50.00 -100.00 950.00
Shipping-01	US Flat Rate UPS Shipping			30.00	30.00
		Subtotal			\$2,480.00
		Sales Tax (0.0%)		\$0.00
		Total			\$2,480.00

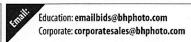


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Fed Gov: federalsales@bhphoto.com State and Local: biddept@bhphoto.com

The Professional's Source

420 Ninth Avenue, New York City, NY 10001 • www.bhphotovideo.com

Prices Are Valid Until:

05/02/19

Quote No.: 801113380

Sold To:

Clayton State University 2000 Clayton State Blvd Attn: Accounts Payable **MORROW, GA 30260**

Ship To:

Clayton State University 2000 Clayton State Blvd Attn: Accounts Payable **MORROW, GA 30260**

Bill Phone: (678)466-4284

(678)466-4284

Date	Customer Code	Terms	Salesperson	Ship Via				
04/18/1	9 48275984	9 48275984 N/A 4HQ		STANDARD				
Qtv Ord		tem Description		SKU# MFR#	Item Price	Amount		
1	PANASONIC DC-GH5 CAM-BLK/ CONSISTS OF:	LMX VR 12-35mm	LNS/ACC/REG	PADCGH51235A 0	2,348.06	2,348.06		
	1 PANASONIC DC-GH5 CAN	IERA BODY (BLAC	CK)/REG	PADCGH5 (DCGH5KBODY)				
	Price After \$500.00 Instant R Manufacturer's Rebate Free		19					
	manulacturer's nepate Free	item						
	1 PANASONIC 12-35mm f/2. Price After \$100.00 Instant R		PA123528A (HHSA12035)					
	Manufacturer's Rebate Free		3					
	1 SANDISK EXTREME SDXC	64GB CARD /150	MBS/ V30/REG	SAESD64GBG (SDSDXV6064GG)				
	1 CASE KONTRAST DSLR S	HOULDER BAG-B	LACK/REG	CAKDM102BLK (KDM102BLACK)	-			
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		Conti	inued on Next Page .					



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 ${\sf Fed\ Gov:} \textbf{federalsales@bhphoto.com}$

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Quote No.: 801113380

Date 04/18/19	SALES OF SHIPS HAVE SHOW	Customer Code 48275984	Terms N/A	Salesperson SIsm	Ship Vi STANDA		
0-1/10/1		T02/J704	IVA	019111	SKU#		
/ Ord			Item Description		MFR#	Item Price	Amount
	1 WA	TSON REPL. BATT	ERY PACK F/PAN	IASNC DMW-BLF19/REG	WADMWBLF19 (B3640)		
1	ARRI COM	IP FRSNL 150/300/65	0 WHL-CS KIT 120v/	REG	ARCF3LWK (LK0005643)	1,861.02	1,861.0
1	SENAL SM	MH-1000 STUDIO MON	NITOR HEADPHONE	S/REG	SESMH1000 (SMH1000)	74,99	74.9
		le Discount for pur th KTAIBK1	chase				-10.0
1	SENAL ST	ORAGE POUCH f/SM	IH SERIES HEADPH	ONES/REG	SESMHPOUCH (SMHPOUCH)	9.99	9.9
		tem when purchas h SESMH1000	ed				-9.9
1	K-TEK AIF	RO BOOMING INTRO	KIT 1/REG		KTAIBK1 (AIBK1)	249.95	249.9
1	TASCAM I	DR-70D 4CH AUDIO R	ECORDER f/FILMM/	AKERS/REG	TADR70D (DR70D)	289.10	289.
	PLEASE	NOTE:					
*	We v	*********UPCOMING vill be closed Fr vill reopen on Su	om Fri April 19t	h Through Sat April 27th			
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			Conti	nued on Next Page		1	

Government, Education, and Corporate Department

For Pricing Requests, Purchase Orders, and Customer Service:

800-947-8003 212-239-7503

800-858-5517 212-239-7759



Fed Gov: federalsales@bhphoto.com

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Quote No.: 801113380

Date	Customer Code	Terms	Salesperson		Ship Vi	a	
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					F .	-1.	4 012
			Customer Copy		Tot	ai:	4,813. Page 3

miniPCR | Amplyus LLC

1770 Massachusetts Avenue Suite 167 Cambridge, MA 02140

Quote

Date	Quote #			
4/18/2019	201901-1164			

Name / Address

Clayton State University Boey Tan 2000 Clayton State BLVD Morrow, GA 30260

Item	Description		Qty	Rate	Total
QP-1900-08 QP-1900-01 DC-1900-08	P51 [™] - Molecular Fluorescence Viewer P51 of 8 discount P51 [™] Molecular Fluorescence Vie Classroom Set of 8	wer –	8	28.00 -54.00	224.00T -54.00 170.00
QP-1016-10 QP-1016-01 DC-1016-50	miniPCR™ mini16 thermal cycler mini16 bundle of 5 discount miniPCR™ mini16 thermal cycler (! bundle) - SALE	5	795.00 -25.00	3,975.00T -25.00 3,950.00	
Shipping-01	US Flat Rate UPS Shipping			30.00	30.00
		Subtotal			\$4,150.00
		Sales Tax	(0.0%)		\$0.00
		Total			\$4,150.00

Sara Holmes

From:

+17865432650@tmomail.net

Sent:

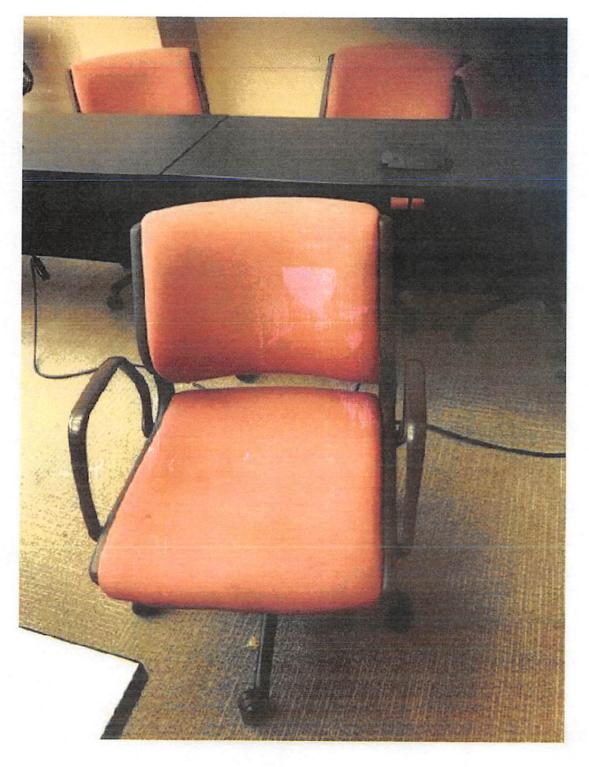
Saturday, April 20, 2019 1:06 PM

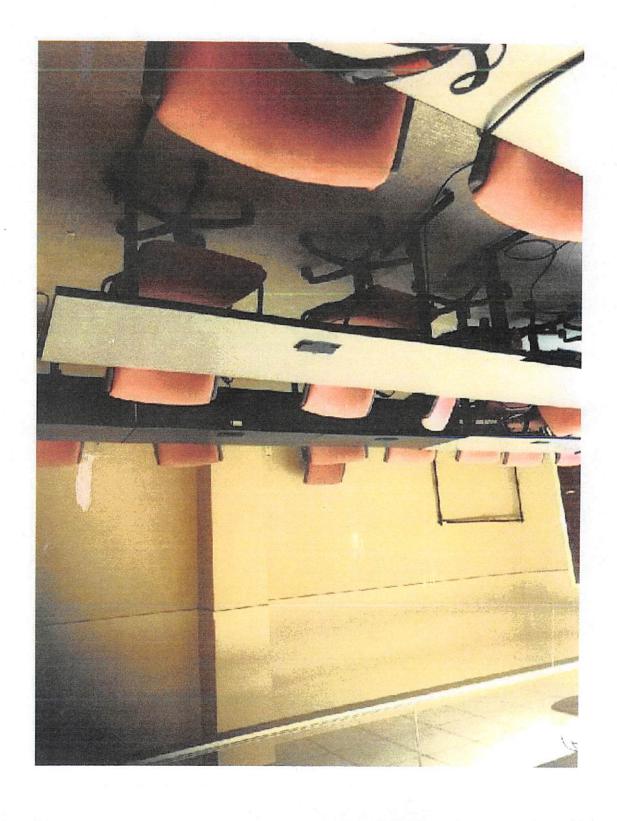
To:

Sara Holmes

Subject:

Fwd: NoSubject







Customer:

Augustine Agyeman CLAYTON ST UNIV-MORROW 2000 Clayton State Boulevar

Morrow, GA 302600 Phone: (678) 466-4793

Fax:

E-mail: aagyeman@clayton.edu

Sales Engineer:

Nishi Rochelle

Shimadzu Scientific Instruments 5429 Beaumont Center Blvd

Tampa, FL 33634

Regional Office:

Ext. 2957

Direct Dial:

1 (800) 792-1992

E-mail:

nsrochelle@shimadzu.com

Sales Proposal

Quotation: SSI-140255-X1H4

Expiration: 12/20/2018

Quote Description:

Proposed Ship Date: 30 Days/ARO

FOB: COLUMBIA

Ship Method: BEST WAY

Shipping Terms:

PREPAID & ADD

Incoterms:

Additional Information:

For proposal questions or modifications, please contact your sales representative.

For Order Placement:

Reference Quotation Number on Purchase Order

If you are tax exempt, please send a copy of your exemption certificate with your purchase order. Certificate may also be faxed to 410-381-1222.

Thank you for your interest in Shimadzu Scientific Instruments.

Shimadzu Scientific Instruments

7102 Riverwood Drive, Columbia, MD 21046

Toll Free: 800-477-1227

Local: 410-381-1227 Fax: 410-381-6781 E-mail: customer.service@shimadzu.com

International: Fax: 410-309-6130

E-mail: icsc@shimadzu.com

Authorization Signature

ESTIMATE ONLY



CLAYTON ST UNIV-MORROW

Quote Number: Activation Date: Expiration Date: SSI-140255-X1H4 11/20/2018

12/20/2018

Sales Quotation - please reference the quotation when submitting purchase order.

LCMS-2020

	Product #	Qty	Description	Price Per Unit	Ext'd Price
1	220-91520-02	1	LCMS-2020 DETECTOR WITH ADVANCED DATA STATION	\$100,884.00	\$75,762.75
2	220-97823-11	1	UPS 4.0kVa, for GCMS and LCMS-SQ/TQ only, ABCDEF4000-22	\$8,137.00	\$6,102.75
3	228-45015-42	1	FCV-20AH2	\$3,704.00	\$2,778.00
4	1YW	1	1 YEAR WARRANTY	\$0.00	\$0.00
5	TIER 4 I&F	1	Tier 4 Installation and Customer Familiarization	\$7,120.00	\$3,560.00
6	220-91600-22	1	LCMS-2020 Installation Kit	\$885.00	\$663.75
7	220-99204-03	1	LCMS-2020 USER INTRODUCTION	\$1,650.00	\$0.00

HPLC

	Product #	Qty	Description	Price Per Unit	Ext'd Price
8	220-91398-20	1	CBM-20A W/ Network Switch	\$3,343.00	\$2,507.25
9	228-45019-58	1	DGU-20A5R, ROHS-compliant	\$3,408.00	\$2,556.00
10	220-91494-01	1	HPLC Startup Kit #1 W/2-GAL Poly Waste Can	\$1,762.00	\$1,321.50
11	228-45137-42	2	LC-20ADXR HPLC Pump	\$9,136.00	\$13,704.00
12	220-91397-18	1	SIL-20ACXR W/ INSTALLATION KIT	\$23,695.00	\$17,771.25
13	1YW	1	1 YEAR WARRANTY	\$0.00	\$0.00

Total List Price:

\$172,860.00

Total Line Item Discount:

\$46,132.75

Quote Sub-Total:

\$126,727.25

Total Amount:

\$126,727.25

Page 2 of 7 Quote Created On: 11/20/2018



CLAYTON ST UNIV-MORROW

Quote Number: Activation Date:

11/20/2018

Expiration Date:

12/20/2018

SSI-140255-X1H4

Sales Quotation - please reference the quotation when submitting purchase order. **Optional Items**

Optional Items:

LCMS-2020

 Product #
 Qty
 Description
 List Price
 Ext'd Price

 1
 220-91491-01
 1
 Peak Nitrogen Generator - Genius NM32LA for LCMS-2020, LCMS-8030, LCMS-8040
 \$23,828.00
 \$20,968.64

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CLAYTON ST UNIV-MORROW

Quote Number: Activation Date: Expiration Date:

11/20/2018 12/20/2018

SSI-140255-X1H4

Descriptions of Service Coverage

Preventative Maintenance

Preventative Maintenance (PM) visits will be scheduled by SSI at the mutual convenience of the buyer and SSI, or performed during any other service visit. PM visits, when provided under this Agreement, may include necessary cleaning, adjustments, verification, lubrication and parts replacement according to the PM checklist. Labor, travel expenses, and selected consumable parts will be included during the PM visit at no additional cost to the buyer.

Premium Preventative Maintenance

Premium Preventative Maintenance visits will be scheduled by SSI at the mutual convenience of the customer and SSI, or performed during any other service visit. This Premium PM will be performed by SSI according to established SSI procedures. Premium PM visits, when performed under this Agreement, will include necessary cleaning, adjustments, verification, lubrication and parts replacement. Labor, travel expenses and selected consumables parts* (list of parts available upon customer request) will be included during the Premium PM visit at no additional cost to the customer. A travel zone fee is added to the agreement to cover travel costs. Purchase of the Premium PM option does not excuse Customer from performing normal daily, weekly or monthly maintenance that may be required.

Extended Warranty

Extended Warranty coverage includes all labor and parts (excluding consumables) necessary to restore the products to operating specifications.

This coverage level is not available for MS products and the associated turbo and roughing pumps. The MS products require a coverage level which includes a Premium PM.

Extended Warranty Plus

A combination of one scheduled Premium PM visit and Extended Warranty Coverage. Premium Preventative Maintenance visits will be scheduled by SSI at the mutual convenience of the customer and SSI, or performed during any other service visit. Premium PM visits, when performed under this Agreement, will include necessary cleaning, adjustments, verification, lubrication and parts replacement. Labor, travel expenses and selected consumables parts* (list of parts available upon customer request) will be included during the Premium PM visit at no additional cost to the customer. The extended Warranty Includes all labor and parts (excluding consumables outside of PM) necessary to restore the products to operating specifications. A travel zone charge is added to the contract to cover travel costs. In the event of a covered product failure, SSI will use its best effort to provide on-demand service.

Premium Total Coverage

This level of agreement provides the customer with a level of coverage includes all labor and non-consumable parts, a Premium PM visit, and in addition provides for the replacement of consumable parts outside of a PM visit at no additional cost to the buyer. Use of this level of Service will be monitored by SSI and in the event that the buyer's use does not exceed two visits during the effective dates of the agreement, the buyer will be entitled to an agreed upon rebate at the end of the agreement term. This rebate must be applied to the purchase of future service agreements or other services offered by SSI.

Three Year Value Plan

Three Year Value Plan Service Agreement:

Following system installation, provides 3 consecutive years of FULL warranty coverage, Customer Care follow-up Year1, and Scheduled Premium Preventative Maintenance (PPM) on-site service during Year2 and Year3.

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CLAYTON ST UNIV-MORROW

Quote Number: Activation Date: SSI-140255-X1H4 11/20/2018

Expiration Date: 12/20/2018

Sales Quotation - please reference the quotation when submitting purchase order. **Line Item Descriptions**

Product #

Description

LCMS-2020

220-91520-02

LCMS-2020 DETECTOR WITH ADVANCED DATA STATION

LCMS-2020 single quadrupole mass spectrometer with Electrospray Ionization (ESI) interface for high speed mass spectral scanning and high sensitivity Selected Ion Monitoring (SIM) applications. Optional Atmospheric Pressure Chemical Ionization (APCI) or Dual Ion Source available. The instrument has a patent pending high speed scanning system to provide mass spectra at up to 15,000 Da/sec without loss of sensitivity or spectral resolution. LabSolutions LCMS software included to provide an easy to use graphical interface to operate the instrument and process the data. Part number includes Advanced Data Station and 24" flat screen monitor, rotary pump, software, license, and accessories.

220-97823-11

UPS 4.0kVa, for GCMS and LCMS-SQ/TQ only, ABCDEF4000-22

The unit includes a 4KVA power conditioner with 208/230/240 Volts input @ 60 Hz and 120/208/230/240 Volts output @ 20 amps and 60Hz. System includes low impedance isolated transformer with surge suppression and filtering network. The power conditioner is RoHS compliant. Case size is 28.9"H x 11.8"W x 31.91"D. Shipping weight is 299 lbs. Input plug (1)L6-30P and output (1)L6-20R, (4)5-20R Receptacles.

228-45015-42

FCV-20AH2

High pressure, 2-position, 6-port valve for column switching, online sample pretreatment, or flow line switching. Can be controlled by contact closure, local front panel control, or through the CTO-20A/AC. For contact closure control, requires one Event output from CBM, CBM-lite, or SCL-10Avp

1YW

1 YEAR WARRANTY

1 YEAR WARRANTY

TIER 4 I&F

Tier 4 Installation and Customer Familiarization

220-91600-22

LCMS-2020 Installation Kit

LCMS-2020 Installation Kit. This kit contains 50' of 6mm OD PTFE nitrogen gas tubing, 1 Nitrogen regulator, 1 6mm Swagelok union (6mm to 6mm), and 1 6mm Swagelok Reducer (6mm to 1/4" FNPT). This kit provides all of the necessary items to install the instrument to the facility's electrical supply provided they have installed either an L6-20R or L6-30R and to the facility's nitrogen system utilizing either a Dewar, nitrogen generator, or house gas system.

220-99204-03

LCMS-2020 USER INTRODUCTION

HPLC

220-91398-20 CBM-20A W/ Network Switch

Central communication and control module for the Prominence and Nexera Series. System components connect via fiber optic cables for easy "plug and play" configuration. Internal web server offers convenient control and monitoring of the HPLC system through a web browser.

228-45019-58

DGU-20A5R, ROHS-compliant

Inline membrane degasser utilizing Teflon AF® for maintaining the degassed state of HPLC mobile phases. Use in conjunction with preliminary degassing by vacuum aspiration/sonication. A convenient 5th channel is included for degassing the autosampler rinse phase for optimum injection reproducibility performance.

220-91494-01

HPLC Startup Kit #1 W/2-GAL Poly Waste Can

Complete installation kit for HPLC that includes a solvent reservoir tray, set of 5 1-L bottles with 3-hole caps, PEEK tubing and fittings kit, and a 2-gallon (8L) PE waste can with polypropylene quick-disconnect manifold fittings.

228-45137-42

LC-20ADXR HPLC Pump

The LC-20ADXR utilizes micro-volume plungers (10 µL each) for pulse-free HPLC solvent delivery. Ideal for low flow rate (<1mL/min) and LCMS applications, and for applications with small particle size columns that generate high back pressure.

220-91397-18

SIL-20ACXR W/ INSTALLATION KIT

High speed, temperature controlled (4-40C), low carryover autosampler for high pressure HPLC analyses up to 66 MPa (9500 psi). Accommodates several vial sizes and titer plate formats for fast (10 sec.), accurate, and precise HPLC sample injection. The needle in the flow path design coupled with patented material technology virtually eliminates carryover.

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ame: CLAYTON ST UNIV-MORROW

Quote Number:

SSI-140255-X1H4

Activation Date: Expiration Date:

11/20/2018 12/20/2018

1YW

1 YEAR WARRANTY

1 YEAR WARRANTY

Optional Item Descriptions

Product #

Description

LCMS-2020

220-91491-01

Peak Nitrogen Generator - Genius NM32LA for LCMS-2020, LCMS-8030, LCMS-8040

The Genius NM32LA Nitrogen Generator is Peak Scientific's proven solution for customers requiring nitrogen for their LCMS application. Suitable for use with one LCMS-2020, LCMS-8030, or LCMS-8040 system. Self-contained unit includes built-in compressor.

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Quote Created On: 11/20/2018



CLAYTON ST UNIV-MORROW

Ouote Number:

SSI-140255-X1H4

Activation Date: Expiration Date: 11/20/2018 12/20/2018

Terms and Conditions

This sales agreement ("Sales Agreement"), includes these Terms and Conditions and such other documents concerning the purchase of equipment and/or Products designed and/or manufactured by Shimadzu ("Products"), executed by and between Shimadzu Scientific Instruments, Inc. ("SSI") and the purchaser ("Buyer") including, the price quote provided by SSI; purchase order issued by Buyer as modified and accepted by SSI; bill of sale for Products; bill of lading issued for the shipment of Products; and product invoice. All Products except designated CL versions of HPLC and LCMS, shall be for research use only and not for use in the diagnosis of disease or other conditions, including a determination of the state of health, in order to cure, mitigate, treat or prevent disease or its sequelae ("Diagnostic Purposes").

PRICES

The prices set forth in the Sales Quotation:
(i) are SSI's domestic prices in effect at the time of shipment.

(ii) are subject to credit approval and acceptance; and
(iii) unless otherwise specified, do not include warranty service or installation outside the United States.

SPECIFICATIONS

Weights, specifications and dimensions set forth in Product related sales literature ("Sales Literature") are not guaranteed unless previously certified in writing. TERMS OF PRODUCT USE

Buyer represents and warrants that the Products have not been purchased for Diagnostic Purposes and that the Buyer will not at any time use the Products for Diagnostic Purposes, except designated CL versions of HPLC and LCMS Products. The Buyer acknowledges that use of the Product for Diagnostic Purposes is cause for Termination of this Agreement. TERMS OF PAYMENT

(i) All payments due net thirty (30) days from date of the invoice unless otherwise specifically stated on the invoice. Payment by credit card is subject to a convenience fee of 3% of the amount charged. Payment made beyond terms will be subject to interest of 1 -1/2% per month on the outstanding balance.

(ii) Each shipment shall be considered a separate and independent transaction and payment therefor shall be made accordingly. Buyer must notify SSI within fifteen (15) days from the invoice date if yer has not received the Product(s).

REPOSSESSION

TERMINATION

In the event of nonpayment Products may be reclaimed by repossession upon 5 days prior notice of SSI's intention to elect such remedy. Such notice shall state the date, time and location that Products shall be available for repossession. Such notice shall provide Buyer with a final opportunity to cure the default. All costs of collection, including legal fees and costs of repossession, shall be payable by

SECURITY INTEREST

To secure any and all payment obligations of Buyer to SSI, Buyer hereby grants to SSI a purchase money security interest in the Products and all additions or improvements thereto and acknowledges that SSI will file financing statements to record such interest as provided by the Uniform Commercial Code.

SHIPMENTS

All Shipments are FOB Columbia MD unless otherwise stated. All claims for damage or loss of insured shipments shall be immediately communicated, to SSI at Shimadzu Scientific Instruments, Inc 7102 Riverwood Drive, Columbia, Maryland 21046-2502 Attn: Customer Service, Phone: (410) 381-1227. Buyer agrees to permit SI or SSI's representative to inspect damaged Products.

Upon any permitted termination or cancellation of the Sales Agreement by Buyer either in whole or in part, Buyer agrees to promptly reasonable termination charges of not less than twenty percent (20%) of the total amount of the Sales Agreement.

RETURNED PRODUCTS

All returns must be pre-authorized by SSI and a Return Goods Authorization ("RGA") number must appear on the face of the package. Returned Products will be subject to a restocking charge of twenty percent (20%) of the total amount of the Sales Agreement
ALLOCATION OF PRODUCTS
If SSI is unable for any reason to supply all of the Products specified in Buyer's order, SSI may allocate its supply among any or all buyers, including Buyer, in its sole discretion without liability for any

failure of performance which may result therefrom.

The scheduled shipping or delivery date is SSI's best estimate of the time the Product order will be shipped and SSI assumes no liability for loss, general damages, or special or consequential damages due to delays.

TAXES AND OTHER CHARGES

All taxes on goods and/or services including but not limited to federal, state and local excise, sales or use taxes, shall be borne solely by Buyer unless Buyer has furnished SSI with written proof of exemption.

PATENTS/ INTELLECTUAL PROPERTY

Nothing in the Sales Agreement shall be deemed or construed as a license or grant of any intellectual property rights to limit SSI's right to enforce patents or other intellectual property rights.

WARRANTY

WARRANTY PROVIDED BY SSI MUST BE IN WRITING AND SHALL BE IN LIEU OF ALL WARRANTIES OR WARRANTY OF ANY NATURE WHATSOEVER, WHETHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES OF FITNESS AND MERCHANTABILITY, AND THAT NEITHER BUYER NOR SSI SHALL HAVE ANY LIABILITY FOR SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND OR CAUSE WHATSOEVER, INCLUDING, BUT NOT LIMITED TO LOSS OF USE, LOSS OF DATA, LOSS OF PRODUCTIVITY, LOSS OF BUSINES, LOSS OF PROFIT, LOSS OF PLANT, EQUIPMENT OR PRODUCTION. THE LIMITATION OF LIABILITY FOR SUCH DAMAGES SHALL BE APPLICABLE EVEN IF SSI HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, ARISING OUT OF THE MANUFACTURE, USE, SALE, HANDLING, REPAIR, MAINTENANCE OR REPLACEMENT OF ANY OF THE PRODUCTS SOLD UNDER

THE SALES AGREEMENT.

Buyer specifically acknowledges that no representations or warranties were made by any person, including dealers and representatives of SSI, that the Product may be used for Diagnostic Purposes.

- CONTINGENCIES; FORCE MAJEURE
 SSI shall be entitled to cancel or rescind the Sales Agreement, without liability for loss or damage resulting therefrom, if:
 (i) any Product covered by the Sales Agreement is purchased for end use outside the United States; (ii) the Buyer breaches any of its representations or warranties found in this Agreement; or
 (ii) the performance of SSI's obligations under the Sales Agreement is any way adversely affected by the occurrence of any contingency beyond the control of either SSI or SSI's suppliers, including but not limited to:
- (a) war (whether an actual declaration thereof is made or not), sabotage, insurrection, riot, act of a public enemy, or other act of civil disobedience; (b) failure or delay in transportation;

- act of any government, government agency or subdivision of any government, or any judicial action affecting the terms of the Sales Agreement;
 (c) labor dispute, shortage of labor, fuel, raw material or technical or yield failure where SSI has exercised ordinary care in the prevention thereof; and (d) accident, fire, explosion, flood, storm or other act of God.

PERMITS

Buyer shall at its own expense apply for and obtain any permits and inspections required for the installation and/or use of the Products.

FDA REQUIREMENTS

If any Product sold by SSI to Buyer is subject to regulation by the Food and Drug Administration as a device, then as to any such Product, sale and delivery is contingent upon successful completion and processing of a 510(k) notice. If such a 510(k) notice cannot be obtained by SSI, SSI shall have no obligation to deliver the Product.

COMPLIANCE WITH LAWS

Buyer agrees to comply fully with all federal, state, county and local laws, rules and regulations concerning the purchase, sale and use of Products. Without limiting the foregoing, Buyer agrees to comply with any the Export Administration Regulations; Federal Food, Drug & Cosmetics Act; the International Traffic in Arms Regulations of the United States; and the Foreign Corrupt Practices Act of the United States in so far as they apply to the sale of Products. To the extent the Products require license for export, the Products are licensed by the United States for delivery to the ultimate destination as shown on the shipment/invoice address and any contrary diversion may be prohibited by law.

APPLICABLE LAW, JURISDICTION VENUE

The Sales Agreement is made and entered into, and shall be governed, enforced and interpreted in accordance with the laws of the State of Maryland. The Sales Agreement shall be deemed to have been made in Columbia, Maryland and, except for local filing requirements and laws relating to the conflict of laws, shall be governed and construed in accordance with the laws of the State of Maryland. Buyer hereby consents and agrees to the non-exclusive jurisdiction of the courts of the State of Maryland with respect to any provision or dispute arising under the Sales Agreement.

The rights and obligations under these General Terms and Conditions of Sale will inure to the benefit of, and be binding upon the parties hereto and their respective heirs, administrators, executors, personal representatives, successors and permitted assigns. No action, failure of action or delay by either party will constitute a waiver of any of its rights or remedies under these General Terms and Conditions of Sale. SSI and Buyer are not, and will not be, joint ventures', partners, agents, servants, or employees or fiduciaries of the other, and do not have the power to bind or obligate the other. The waiver of a breach of any provision does not constitute a waiver of a subsequent breach of the same or different provision. If any of the terms of these General Terms and Conditions of Sale or the Sales Agreement are subsequently or are now illegal, they will be severed without affecting the remaining terms. The section headings are for reference only and will not be considered controlling as to the content and/or interpretation of any section.

ENTIRE AGREEMENT

This Sales Agreement, and any attachments, exhibits supersede all prior agreements, written or oral. The obligations, indemnities and covenants in our additional terms and conditions applies. No course of prior dealings between the parties and no usage of the trade may be used by Buyer to supplement or explain any term used herein.

ADDITIONAL TERMS AND CHANGES

Additional Terms and Conditions are posted at http://www.ssi.shimadzu.com/terms and are incorporated in this document. SSI reserves the right to update its Terms and Conditions at any time, however the terms and conditions in effect at the date of delivery shall apply to that purchase.

This document contains the number of pages indicated, including all attachments. Authorized signature required on quotation pages

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