

# GLOBAL ONLINE AUCTION

The Third In A Series Offering State Of The Art  
Bio-Pharma R&D Lab Equipment From The  
World's Largest Pharmaceutical Manufacturer.



**HERITAGE**  
GLOBAL PARTNERS  
ASSET ADVISORY & AUCTION SERVICES

3 DAY AUCTION • FEATURING OVER 500 LOTS!

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**The Third In A Series Offering State Of The Art Bio-Pharma R&D Lab Equipment From The World's Largest Pharmaceutical Manufacturer.**

On Behalf of:

**Pfizer**

**AUCTION DATES:**

**Starting:** June 18, 2013 - 7:00 am EDT

**Ending:** June 21, 2013 - 10:00 am EDT

**AUCTION & PREVIEW LOCATIONS:**

Preview is by appointment only. Please contact Kirk Dove if you are interested in scheduling a preview for:

**USA** - Rouse's Point, NY / Pearl River, NY / Groton, CT  
Cleveland (Parma), OH / Andover, MA

**EUROPE** - Durham, UK

**AUCTIONEER'S NOTE:**

HGP is pleased to be selected to conduct this third sale in a series of Global Online Sales for Pfizer.

This Global Online Auction features State of the Art Bio Pharma R&D Lab Equipment from the World's Largest Pharmaceutical Manufacturer.

Please view our website at [www.hgpauction.com](http://www.hgpauction.com) for the bidding instructions and the full terms of the sale. Thank you for your interest, and we look forward to providing you quality equipment sales and World Class Service.

**ADDITIONAL INFORMATION:**

For more information including a photo gallery, equipment list, terms and conditions of sale and more, please visit [www.hgpauction.com](http://www.hgpauction.com).

**CONTACT:**

Kirk Dove

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**Tel:** +1.650.207.0627

**SALE 3 FEATURED ASSETS**



SHIMADZU 10 HPLC



WATERS ALLIANCE 2695 THREE-COMPONENT HPLC SEPARATION MODULE SYSTEM



AGILENT HPLC 1100-SERIES



AGILENT HPLC 1200-SERIES



HEWLETT PACKARD 1050 SERIES SEVEN-COMPONENTS



WATERS HPLC INCLUDES: 717 PLUS AUTOSAMPLER



WATERS/HITACHI HPLC SYSTEM

**SALE 3 FEATURED ASSETS**

**MASS SPECTROMETERS**

- 3 – Agilent 1100-Series/G1946D LC/MSD Mass Spectrometer
- 1 – Agilent 6890-Series/Plus Gas Chromatograph System
- 1 – Beckman DU-640i UV/Vis Spectrophotometer
- 1 – MicroMass UK LCT Mass spectrometer
- 1 – Micromass LCT Mass Spectrometer
- 1 – Nicolet Four-Component FT-IR spectrometer/microscope system
- 4 – Perkin Elmer FT-IR Spectrum One Spectrometer

**GAS CHROMATOGRAPHY SYSTEMS**

- 4 – Agilent Technologies 6890 Series Gas chromatography System
- 2 – Hewlett Packard HP6890 Series G1530A Plus Gas Chromatography System
- 1 – Varian CP-3800 Gas Chromatograph, w/ CP-8410 Auto Injector
- 1 – Varian 3700 Gas Chromatograph

**SLIDE PREPARATIONS**

- 1 – Ventana Discovery XT 2 Automated IHC/ISH slide preparations biomarker platform

**LABEL PRINTERS**

- 2 – Intermec Technologies Easy Coder 4420 Thermal bar code label printer

STRATAGENE MX3005P PCR SYSTEM



**LARGE SELECTION OF PUMPS AND METERS**



HEWLETT PACKARD HP6890 SERIES G1530A PLUS GAS CHROMATOGRAPHY SYSTEM



BRUKER DALTONICS LRF MALDI/TOF MASS SPECTROMETER

**ANALYZERS**

- 5 – Bayer / Rapidlab 248 PH/Blood Gas Analyzer
- 1 – FOSS XDS-1100 NIR Rapid Content Analyzer
- 1 – ABB (2) Fibre-Optic multichannel process FT-NIR analyzer platform
- 2 – Innovatis Cedex Image Based Cell Analyzer
- 1 – Malvern 2000-Mastersizer Particle Size Analyzer
- 1 – Mettler LJ16/PJ3000MB Moisture Analyzer
- 1 – Micromeritics GEMINI-2360 Surface Area Analyzer System
- 3 – Sievers 800/110V Portable TOC Analyzer
- 1 – Tekmar Dohrmann Phoenix 8000 (14-7045-20V) UV PerSulfate TOC Analyzer

**CHIP ARRAY STATION**

- 1 – Affymetrix 11984/7 GeneChip Array station

**COUNTERS**

- 1 – Beckman Coulter Quanta SC & MPL Laser
- 1 – Perkin Elmer Victor 2 (1420) Multi Label Counter
- 1 – Wallac TriLux 1450-028 MicroBeta Liquid scintillation counter

**CENTRIFUGES**

- 1 – Baxter/Heraeus 75003492/01 Centrifuge
- 1 – Beckman Coulter Optima XE-90 Floor Model Preparative Ultracentrifuge with Touch Screen Controller and Manual
- 4 – Beckman GS-6R Benchtop refrigerated centrifuge
- 1 – Heraeus Biofuge Pico 75003284 Benchtop centrifuge
- 1 – Thermo Scientific IEC-CL40 Centrifuge
- 1 – VWR Clinical 200 Large capacity benchtop centrifuge

**LARGE SELECTION OF FUME HOODS**

**INCUBATORS**

- 1 – Forma Scientific 3110 Single chamber CO2 water jacketed incubator
- 1 – Hybaid H9360 Incubator
- 2 – Napco 6100 Single chamber CO2 incubator
- 1 – Nuair IR Autoflow NU-2700 Dual chamber CO2 water-jacketed incubator
- 2 – Precision 30MR Mechanical Convection Incubator
- 1 – Thelco Laboratory Precision 51221114 Incubator
- 1 – VWR / Shel-Lab 1540 Incubator

**AUTOCLAVES**

- 1 – Markel Forge Industries Sterilmatic STME Autoclave sterilizer
- 1 – Tuttnaur 2540M Manual autoclave



MULTI-SPOT MICROPLATE READER



VWR / SHEL-LAB 1540 INCUBATOR

**SALE 3 FEATURED ASSETS**

**TESTERS**

3 – Sartorius Sartocheck 3 (16286) Integrity Tester

**SAMPLERS**

3 – Climec CI-90+ Microbial Air Sampler  
 1 – GE-Healthcare Biosciences Auto Sampler  
 3 – Leap Technologies HTS PAL CTC Analytics. With Valve Module Part #mn-05-00 & Peltier Thermostat Module Part #mn 30-00. 3 Drawer Cabine

**MIXERS**

1 – Allied Products Corporation 100 Liter Titrant Can / Pressure Vessel  
 2 – Stainless Steel Motors, Inc. PA2CO2N04B1TODY 1/2 Hip Mixer, Portable All Stainless Steel. Includes TB Wood's E-Trac AC Inverter and Skid  
 5 – SPEX 8000 Mixer/Mill

**SEPARATION MODULES**

1 – Carr Centritech Lab III Includes: Centrifuge Module. Plastic Shield Cracked, Touch Screen Control Module & Pump Flow Module. New 2008  
 20+ – Waters 2695 Separation Module with column Heater module



VARIAN VISTA AX PRO SPECTROSCOPY W/ CCD SIMULTANEOUS ICP-AES; BLOOD GAS ANALYZER

**SPECTROPHOTOMETERS**

2 – Agilent G1103A 8453 UV Vis Spectrophotometer  
 1 – Agilent 8453/G1103A UV/Vis Spectrophotometer  
 1 – ATI/Labsphere Unicam UV4-200 UV/Vis Spectrophotometer  
 1 – Hitachi F-2000 Fluorescence Spectrophotometer  
 1 – Perkin Elmer Lambda 25 (L600000B) UV Visible Spectrophotometer  
 1 – Perkin Elmer Lambda-800 UV/Vis Spectrometer  
 1 – Perkin Elmer Spectrum-2000 FT-IR Spectrophotometer, w/ FTIR Auto Image Microscope  
 3 – Thermo Scientific NanoDrop-2000 UV/Vis Spectrophotometer  
 1 – Varian Vista AX Pro Spectroscopy W/ Ccd Simultaneous Icp-aes; Blood Gas Analyzer. Horizontal Torch. Cables And National Gpib-usb-hs Computer Key Adapter. Includes Affinity Chiller Mdl Raa-003b-be01cb

**SAMPLERS**

Multi-Lot – DiLab AccuSampler (2) Automated blood samplers  
 4 – Distek Evolution 4300 Dissolution Sampler with 2 Syringe Pumps  
 5 – Leap Technologies HTS PAL CTC Analytics w/ Valve Module & Peltier Thermostat Module

**STAINERS**

1 – Bio Genex XMATRIX ISH/I Automatic Slide Staining System  
 1 – HP 89072A(SHLR) Autosampler Unit  
 1 – Lab Vision Corp Automatic Stainer; Mfg 2006  
 1 – Leica AutoStainer XL Automated Slide Stainer

**WATER PURIFICATION SYSTEMS**

1 – Elga Purelab Plus UV/UF US Reverse Osmosis Water Purification System  
 3 – Millipore Elix 10 Water purification system  
 3 – Millipore Milli Q Biocel Water Purification System  
 1 – Millipore Elix 3UV Water purification system



ALPHA INNOTECH FLUOCHEM SP IMAGING SYSTEM



VENTANA DISCOVERY XT 2 AUTOMATED IHC/ISH SLIDE PREPARATIONS BIOMARKER PLATFORM



HP 89072A(SHLR) AUTOSAMPLER UNIT



NICOLET FOUR-COMPONENT FT-IR SPECTROMETER/MICROSCOPE SYSTEM



INTERMEC TECHNOLOGIES EASY CODER 4420 THERMAL BAR CODE LABEL PRINTER



MILLIPORE ELIX 3UV WATER PURIFICATION SYSTEM

## SALE 3 FEATURED ASSETS

### MICROSCOPES

- 1 – Nikon Labophot-2 3 Lenses; Plan 100x/1.25 Oil, E Plan 40x/0.65 & E Plan 10x/0.25. Cfwv 10x/20 Eye Pieces
- 1 – Nikon TMS Inverted Microscope, With / 4/10/20/40 Optics, 120volts, 50/60hz
- 2 – Nikon Eclipse TS 100 Inverted Microscope, With / Nikon T1-SNCP Elwd 0.3
- 1 – Nikon Eclipse E600 POL Microscope
- 1 – Olympus IX50-SIF2 Inverted fluorescence microscope
- 1 – Olympus BX51TF Upright fluorescence microscope
- 1 – Reichert Microstar IV 410 Binocular microscope
- 1 – Topcon SM-300 Scanning Electron Microscope. With Control Cabinet
- 1 – Zeiss LSM 510 Laser scanning microscope system
- 1 – Zeiss Axioskop 5 Lenses; Achroplan 10xs/0.25 Ph1, Achrostigmat 20x/0.45, Achroplan 40x/0.65 Ph2, Plan Neofluar 63x/1.25 Oil Ph3 & Achroplan 100x/1.25 Oil Ph3. eye Lenses Pl 10x/20. Camera Mount Lens S-pl 10x/20 With Sliding Camera Mount 45 60 29 0.25x.. Dual Light Sources, 4 Way Slide Mount

### REAL TIME PCR SYSTEM

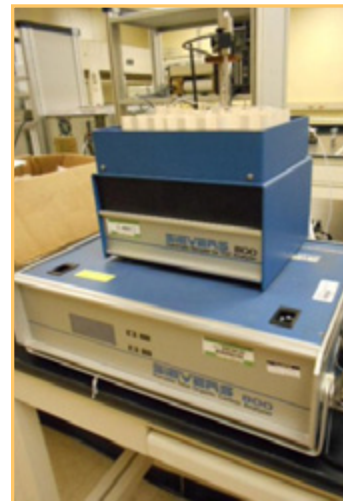
- 1 – Applied Biosystems Step One Plus 4376592 Real Time PCR System; Mfg 2008

### ARRAY STATION

- 1 – Affymetrix 11984/7 GeneChip Array station (Sciclone workstation)



TOPCON SM-300 SCANNING ELECTRON MICROSCOPE



SIEVERS 800/110V PORTABLE TOC ANALYZER



CARL ZEISS LSM 510 LASER SCANNING MICROSCOPE



BRUKER AXS D4 ENDEAVOR AN X-RAY DIFFRACTION (XRD)



BECKMAN DU-640I UV/VIS SPECTROPHOTOMETER



VANKEL VK-8000 / 15-1020 DISSOLUTION SAMPLER



WATERS MICROMASS UPLC-MS SYSTEM WITH UPLC MODULES

### MICROPLATE READERS

- 1 – Tecan Safire B-Basic Microplate Reader And Washer
- 1 – Molecular Devices OPTI max Tunable Microplate Reader

### ROTARY MICROTOMES

- 1 – Microm HM 355 S Rotary Microtome
- 1 – MICROM GmbH HM 505 EV Rotary Microtome
- 1 – Reichert AO Scientific 820H Rotary Microtome

### X-RAY DIFFRACTION

- 1 – Bruker AXS D4 Endeavor An X-ray Diffraction (XRD) Solution for the analysis of polycrystalline material
- 1 – Philips PW 3040/60 Multi-Purpose X-Ray Diffractometer (Theta 2 Theta X-Ray System). With Haskris R-100 Chiller



MICROM GMBH HM 505 EV ROTARY MICROTOME



MICROMASS UK LIMITED Q-TOF MASS SPECTROMETER

## LARGE SELECTION OF SCALES & BALANCES

**SALE 3 FEATURED ASSETS**

**BIOTAGE/DYAX CORP QUAD FIVE-COMPONENTS 4-CHANNEL PARALLEL PURIFICATION SYSTEM**



TENNEY BI-T-060 38' X 12' WALK-IN OVEN



AFFYMETRIX 11984/7 GENECHIP ARRAY STATION



LINDBERG/BLUE M BF51542C FURNACE



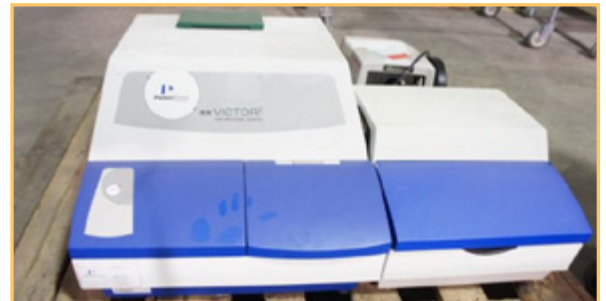
PARKER BALSTON HPN2-1100 NITROGEN GENERATOR

**REFRIGERATORS / FREEZERS**

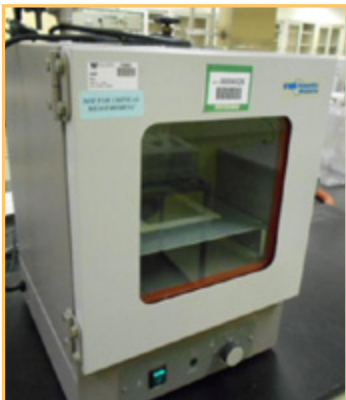
- 1 – Harris DLT-21V-85D12 Ultra Low Microprocessor Controlled Freezer; -80
- 1 – Hotpack RSP55-B Refridge with Honeywell Truline Quality operations job recorder
- 1 – Kendro VCR445A209 Two Door Sliding Glass Refrigerator
- 5 – Sanyo MPR- 1410 Labcool 48.36 cu. ft. Enviro-Center™ Biomedical Refrigerators
- 4 – Thermo Scientific Revco ULT8526-9Si-D38 Ultra Low Microprocessor Controlled Freezer; -80; Outside Dimensions, 40" Wide Plus Handle X 31" Deep X 77-1/2" High
- 9 – Thermo Scientific Revco ULT1786-9-D36X Ultra Low Microprocessor Controlled Freezer; -80; Outside Dimensions, 33-3/4" Wide Plus Handle X 35" Deep X 77-1/2" High



AGILENT G1103A 8453 UV VIS SPECTROPHOTOME



PERKIN ELMER VICTOR 2 (1420) MULTI LABEL COUNTER



VWR/SHELLAB 1400E VACUUM OVEN



FISHER SCIENTIFIC 825F ISOTEMP OVEN



APPLIED BIOSYSTEMS STEP ONE PLUS 4376592 REAL TIME PCR SYSTEM; MFG 2008



KENDRO VCR445A209 TWO DOOR SLIDING GLASS REFRIGERATOR



**SALE 3 FEATURED ASSETS**

**DISSOLUTION SYSTEMS / SAMPLERS**

- 5 – Distek 2100B 6-Spindle, Dissolution System
- 15 – Distek Evolution 6100 Bathless Dissolution Test System
- 4 – Distek 2100C Dissolution Test System combines enhanced features with advanced communications to ensure reproducibility and control throughout the dissolution testing process. Has 6, 7, or 8 vessel positions for maximum versatility
- 20+ – VanKel VK7000 6-Spindle, Dissolution System
- 20+ – VanKel VK-8000 / 15-1020 Dissolution Sampler

**TITRATORS**

- 5 – Brinkmann Metrohm 758 HFD Karl Fischer Titrator
- 2 – Mettler Toledo DL38 Karl Fischer Titrator, With HS-280SCB Stirrer & Controller

**OVENS**

- 1 – Fisher Scientific 825F Isotemp Oven
- 2 – Thermolyne Series-9000 (P/N-OV47325) Convection Oven
- 1 – Thermolyne F48020 BenchTop Furnace
- 1 – Lab Line Imperial-II/3500 Radiant Heat Oven
- 1 – Lindberg/Blue M BF51542C Furnace
- 1 – Precision Scientific STM-40 (P/N-13540-23) Mechanical Convection Oven



NUAIRE NU-813-400 SERIES SP 3' BIOLOGICAL SAFETY CABINET



BRINKMANN METROHM 758 HFD KARL FISCHER TITRATOR

**LARGE SELECTION OF WATER BATHS**



AGILENT 1100 SERIES/G1946D LC/MSD MASS SPECTROMETER



PROTEIN TECH 96-CHANNEL PEPTIDE SYNTHESIZER



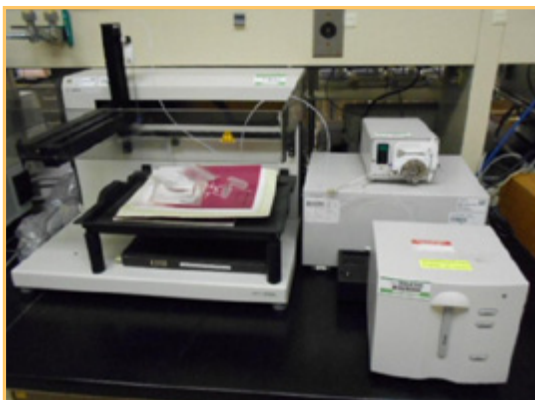
BECKMAN COULTER QUANTA SC & MPL LASER



VANKEL VK7000 6-SPINDLE, DISSOLUTION SYSTEM



HERAEUS SUNTEST-CPS ACCELERATED LIGHT FASTNESS TESTER



MICROMASS UK LIMITED Q-TOF MASS SPECTROMETER

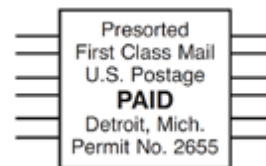


FOSS XDS-1100 NIR RAPID CONTENT ANALYZER



MICROMASS UK LIMITED Q-TOF MASS SPECTROMETER

# ASSET ADVISORY AND AUCTION SERVICES



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San Diego, CA 92130

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*Forwarding Service Requested*

**BUYER'S PREMIUM: 15%** cash buyers;  
**18%** for credit card purchasers

(Refer to Term 7 in the Auction Terms and Conditions for details)



## GLOBAL ONLINE AUCTION : JUNE 18, 2013 - 7:00 AM EDT



**Third in a Series of Online Sales:**  
**Featuring State of the Art Bio Pharma R&D Lab Equipment**  
**from the World's Largest Pharmaceutical Manufacturer!**  
**Multiple Locations**

### TERMS & CONDITIONS

Buyers are responsible for all shipping and rigging charges. • All items are sold **AS IS, WHERE IS AND WITH ALL FAULTS**. • Heritage Global Partners shall charge and collect from each successful bidder a 15% on site cash buyers; 18% on site buyers using credit cards. Purchasers who pay in the form of certified funds or wire transfer shall receive a discount from the buyer's premium equal to 3% of the purchase price. • Each successful bidder must pay a 25% deposit toward the purchase price immediately following the successful bid. • Applicable taxes will be added to the purchase price of all taxable items. • Acceptable means of payment include certified funds, wire transfers, *Visa*, *American Express* and *Mastercard*. • The complete terms and conditions that govern this auction will be distributed at the auction site and/or are available on our website at [www.hgpauction.com](http://www.hgpauction.com). The complete terms and conditions may include terms unique to this particular auction. Please read them carefully before you bid in the auction. If you participate in the auction, you will be deemed to have read and consented to all of the Terms & Conditions.

### UPCOMING SALES CALENDAR



**June 20, 2013**  
**12:00 am PDT**

Sale 14: Surplus Lab R&D Equipment and Biopharma Processing Equipment No Longer Required by Thousand Oaks Based Biotech Company.  
**Multiple Sites**



**June 25, 2013**  
**7:00 am PDT**

The First of 2 Online Auctions. Featuring Surplus Assets to Ongoing Operations of an Innovative Manufacturer of Solid-State Fiber Lasers.  
**Foster City, CA**



**June 25, 2013**  
**9:00 am EDT**

Surplus to the Ongoing of a Major Pharmaceutical Solid Dosage Manufacturer.

**Quebec, Canada**

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Complete Terms & Conditions are contained in the Sale Catalog and on the website at [www.hgpauction.com](http://www.hgpauction.com). Please review the Terms and Conditions prior to placing bids on any items. Global Headquarters: San Diego, California

### AFFILIATIONS

