

PURCHASE ORDER

QR-ADMPPS-04

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

DOST Compound, Gen. Santos Ave., Bicutan, Taguig City

DOST Trunkline: 837-2071 local 2220 / 2221

Supplier:	KATRIN FIELD, INC.	P.O. No.:	GIA-E-083-2012		
Address: (3) PO-08 (2)	<i>Unit D 4/F Westgate Tower, 1709 Investment Drive, Muntinlupa City</i>	Date:	April 23, 2012		
		Mode of Procurement:	Public Bidding		
		PR #	08-2012-0059	ASC #	062-2012

Gentlemen:

Please furnish this office the following articles to the terms and conditions contained herein:

Place of Delivery:	MSD Bldg.	Delivery Term:	Five (5) months		
Date of Delivery:		Payment Term:			

Stock No.	Unit	Description	Quantity	Unit Cost	Amount
1	unit	Helios NanoLab 600i (Focused Ion Beam with Field Emission Scanning Electron Microscope) System Covers for Helios NanoLab Omniprobe AutoProbe 200.2 Ethernet Platinum Deposition (Pt) Insulator Deposition II Insulator Enhanced Etch Beam Deceleration Mode Retractable DBS Detector Retractable STEM 3 Detector ICE Detector Charge Neutralizer 6-Channel Detector Amplifier AutoFIB AutoTEM G2 AutoSlice and View G3 AutoSlice and View G3 Extended Package ResolveRT FEI Edition Automation License UMB Specimen Holder Kit	1	71,775,000.00	71,775,000.00

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Address: <i>Unit D 4/F Westgate Tower 1709 Investment Drive, Muntinlupa City</i> (3) PO-08-2	Date:	April 23, 2012		
	Mode of Procurement:	Public Bidding		
	Resolution No.	PR #	ASC #	
		08-2012-0059	062-2012	

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		TOTAL CARRIED FORWARD			71,775,000.00
		UMB FIB/TEM Specimen Kit Fast Beam Blanker Integrated Plasma Cleaner Compressor 230V, 50/60Hz w/4-liter Tank Thermoflex Chiller 60Hz Uninterruptible Power Supply DualBeam Course 3 days training at Acht, The Netherlands for four (4) persons Oxford EDS Integration Kit Oxford AZtecEnergy Standard with X-Max SDD 50sqmm, 127eV resolution detector. Hardware Includes: x-Max50 detector, PC (Win7), x-stream-2 digital pulse processor and micsF+ Microscope Image Capture System Software Includes: AZtecEnergy Standard (Analyzer, Point&ID, Mapping, Linscan, Standardisation Manager) INCAEnergy250 (Navigator-Analyzer Navigator and Mapping Navigator, Pont & ID, The AdvisorTM, Information Management System (IMS), Reporting, SmartMap, XPP			

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		TOTAL CARRIED FORWARD			71,775,000.00
		Quantitative Algorithm, Data Export, Spectrum Examiner, Pile-Up Correction, Spectrum Subtraction) Oxford Installation of EDS 250/Aztec Helios600i Consumables Starter Kit: 3 - LMIS 1 - STRIP, TOMAHAWK, #02 1 - Suppressor 3 - Extract/BAA Assy 1 - Aperture Strip Holder 1 - Elstar Module Hotswap NGSEM Retip* 1 - Platinum Deposition Refill Kit (Pre-filled crucible) 2 - XDS10 Tip Seal 1 - Plasma cleaner insert 2 - Penning Gauge, Body/Tubing/CCG Inserts *Previous source must be returned to FEI within 30 days. Installation Labor Helios NanoLab 600i IC-AG Installation Material Helios NanoLab 600i-IC-AG 1 year Warranty Labor Helios NanoLab 600i-IC-AG			

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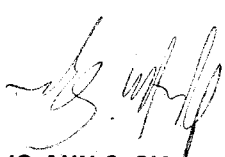
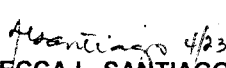
INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

DOST Compound, Gen. Santos Ave., Bicutan, Taguig City
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Stock No.	Unit	Description	Quantity	Unit Cost	Amount
		TOTAL CARRIED FORWARD			71,775,000.00
		1 year Warranty Material Helios NanoLab 600i IC-AG Additional 1 Year Warranty Parts Only Helios NanoLab 600i IC-AG Three (3) months in-house (ITDI-based) local Applications support during regular office hour Additional 2 years Service Warranty (Excluding parts and consumables)	Less: VAT	3,204,241.07	
			EWT	640,848.21	3,845,089.28
					67,929,910.72
End-user:	 JO-ANN C. SY PCIEERD Assited Project on "Establishment of an Advanced Device and Materials Testing Laboratory for the Semiconductor and Electronics Manufacturing Industries"				
Charge to:					
Prepared by:	 REBECCA L. SANTIAGO Administrative Officer V				

Page 4 of 4 pages
(Total Amount in Words) **Seven thousand seven hundred twenty pesos & 02/100**



In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Very Truly yours,

DR. MUNA E. ALMANZOR
 Director

Conforme:

 JMANGHO C. BACALAN
 (Signature over printed name)
 6/7/2012
 (Date)

Requisitioning Office/Dept.  DR. BLESSIE A. BASILIA Chief-MSD	Funds Available:  SOLEDAD S. REYES Accountant IV	Amount ALOBS No. 71,775,000.00
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CONTROLLED BY: 