

	<b>Supplier Quality Requirements</b>	QMS Doc. N <sup>o</sup> .	<b>QAS-004</b>		
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**RECORD OF REVISIONS**

Revision	Date of Revision	Description of Revision
NC - K	See Archives	See archives for Rev. NC through L
L	5-18-23	Update document format

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## 1. Purpose

To define the requirements for suppliers providing materials, products, and services to Electromech Technologies (ET). Supplier acknowledgement and/or acceptance of the ET Purchase Order (PO) indicates the supplier's acceptance of the requirements defined herein.

## 2. Scope

This document applies to all materials, products, and services procured via ET PO to support ET Civil and Military Aerospace/Defense and Industrial Product Realization activities. This document does not pertain in whole to suppliers to the Electromech Technologies FAA approved Repair Station PX2R099L.

## 3. Reference

QAM-001	Electromech Technologies Quality Assurance Manual
AS9100	International Aerospace Quality Assurance Standards
AS5553	Counterfeit Electronic Parts: Avoidance, Detection, Mitigation, and Disposition
AS9120	Standard – QMS Requirements for Aviation, Space, and Defense Distributors
AS6147	Counterfeit Material: Assuring Acquisition of Authentic & Conforming Material
AS9102	Standard – First Article Inspection
AS9146	Standard – Foreign Object Damage (FOD) Prevention
ISO9001	International Organization for Standardization
QAS-001-01	Supplier Nonconformance Notification Form
QAS-001-02	ET PO Terms and Conditions
PUR-007-FM3	Supplier Survey
ANSI/ESD S20.20	Protection of Electrical & Electronic Parts, Assemblies, & Equipment
ANSI/ASQ Z1.4	Sampling Procedures & Tables for Inspection by Attributes

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#### 4. Acronyms / Definitions

<b>ET:</b>	Electromech Technologies, the contracting party issuing the Purchase Order.
<b>Item:</b>	Products or Services contracted by the Purchase Order.
<b>Raw Material:</b>	Material(s) used to product a product, typically raw metals, plastics, elastomers, adhesives, etc.
<b>Service:</b>	Manufacturing operations, consulting, labor, utilities, and other commodities.
<b>Product:</b>	Components, assemblies, or other tangible goods procured via ET Purchase Order
<b>PO:</b>	Purchase Order or contractual document used to procure products, services, or materials
<b>Supplier:</b>	The entity contracted via ET PO to provide products, services, or materials
<b>Sub Tier:</b>	Supplier to the direct ET contracted entity
<b>Distributor:</b>	An intermediary entity between a producer of a product and another entity in the distribution channel or supply chain
<b>COTS:</b>	Commercial Off the Shelf items
<b>CoC:</b>	Certificate of Conformance
<b>OEM:</b>	Original Equipment Manufacturer
<b>OCM:</b>	Original Component Manufacturer
<b>ODM:</b>	Original Design Manufacturer
<b>DA:</b>	Design Authority
<b>ASL:</b>	Approved Supplier List
<b>QML:</b>	Qualified Manufacturer List
<b>QPL:</b>	Qualified Processor List

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<b>FAI:</b>	First Article Inspection
<b>RFQ:</b>	Request for Quote
<b>COO:</b>	Country of Origin
<b>DMR:</b>	Defective Material Report
<b>T&amp;C:</b>	ET Terms and Conditions
<b>NADCAP:</b>	National Aerospace & Defense Contractors Accreditation Program
<b>APQP:</b>	Advance Product Quality Planning
<b>PPAP:</b>	Product Part Approval Process
<b>FOD:</b>	Foreign Object Damage / Debris
<b>FOE:</b>	Foreign Object Elimination
<b>ITAR:</b>	International Traffic in Arms Regulation
<b>EAR:</b>	Export Administration Regulation
<b>ECCN:</b>	Export Control Classification Number

## 5. Responsibilities

- 5.1.** The ET Quality Manager (QM) and Material Manager (MM) are responsible for establishing and maintaining the requirements of this procedure.
- 5.2.** The SUPPLIER is responsible for adhering to the requirements defined herein and reviewing all requirements of the Contract / PO. Acceptance of the PO signifies acceptance to all engineering technical data requirements, T&C's, and all other contractual flow downs defined in the PO and in this document.

## 6. Quality Management System Requirements

- 6.1** The Supplier shall maintain a quality program and/or QMS that assures that all materials, products, and services furnished to ET conform to contractual requirements. At a minimum, the supplier shall complete Form PUR-007-FM3 (ET Supplier Survey) and provide evidence that the supplier maintains a quality program suitable to the target industry(s) or commodities.
- 6.2** Third party QMS registration to either ISO9001 or AS9100 is preferred.

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## 7. General Requirements

### 7.1. General Requirements

Supplier shall maintain a quality program and/or QMS assuring that all materials, products, and services supplied to ET conform to contractual requirements. At minimum, the supplier shall complete Form PUR-007-FM3 (ET Supplier Survey) and provide evidence that the supplier maintains a quality program suitable to the target industry(s) or commodities prior to incorporation to the ET ASL and/or issuance of an ET PO. Preference shall be afforded to supplier with third-party registration to an industry QMS Standard.

As a *Design Authority (DA)*, ET may procure proprietary ET part numbers. When ET part numbers are identified on the PO, all engineering requirements, including designated source(s) of supply, shall be in effect.

Additionally, specific ET customer may retain QML or QPL requirements. These requirements shall be noted on the ET PO. Deviations to PO or Engineering requirements shall be addressed.

Specific customer QML requirements may be flown down on the ET PO. Supplier shall acknowledge applicable QML flow-downs during RFQ.

**NOTE:** Electronics suppliers shall have a system in place to notify ET of any manufacturing changes and or component obsolescence. Traceability to original equipment manufacturer (OEM) must be maintained.

### 7.2 Right of Entry

Supplier(s) shall grant ET personnel *Right of Entry* upon request and are subject to onsite audit at the discretion of ET. Additionally, by accepting an ET PO, the supplier agrees to grant *Right of Entry* to ET customers and regulatory authorities with respect to materials, products, or services supplied to ET.

### 7.3 Notification of Changes

All Suppliers are required to notify Electromech Technologies of any significant organizational or facility changes within 2 business days (e.g., location, company name, or senior management).

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#### 7.4 Notification of Product or Process Changes

Changes to COTS parts which could/will impact the fit, form or function of the part requires that documented notification be provided to ET prior to shipment.

Changes to a non-COTS supplier-controlled product design or a defined process which could impact the fit, form or function defined within the ET drawing requires documented approval by ET prior to incorporation of the change.

#### 7.5 Distributors

Supplementing requirements noted herein, *Distributors* shall have a quality program compliant to the latest version of AS9120. Copies of the standard may be obtained at [www.sae.org](http://www.sae.org). In addition to CoC requirements, *Distributors* shall be capable of providing *TRACEABILITY / CHAIN-OF-CUSTODY* to the OEM for items supplied to ET. Documented records for traceability / chain-of-custody shall be provided to ET upon request within a reasonable time.

#### 7.6 Electronic Component or Assembly Suppliers (Electronics Suppliers)

Suppliers of electronic components, assemblies, or other electronic materials shall have a quality program compliant to AS5553 And AS6174. Copies of the standards can be obtained at [www.sae.org](http://www.sae.org). Electronics distributors shall be subject to requirements in 6.3.

Where ET drawings and part numbers are used, all print requirements, including any sources must be followed. Electronic suppliers shall be capable of providing *TRACEABILITY / CHAIN-OF-CUSTODY* to the OEM for items supplied to ET. Documented records for traceability / chain-of-custody shall be provided to ET upon request within a reasonable time.

#### 7.7 Manufacturers

Suppliers shall have a Quality System compliant to the latest revision of AS9100 Quality Management Systems Aerospace Requirements or ISO 9001 Quality Management Systems requirements.

When ET drawings and part numbers are used, all print requirements, including sources must be followed; as required, customer approved sources, drawings and specifications must be met.

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ET requires that manufacturers use NADCAP approved suppliers as noted below for manufactured parts if applicable.

**NOTE: For product that has been classified as industrial by Electromech, the use of NADCAP approved suppliers is not required.**

## 7.8 Commercial off the Shelf (COTS)

A part that is offered by the manufacturer for sale to the public and is used without modification procured by CAGE code and Manufacturer part number only or are defined by a manufacturer part number listed on the ET Engineering Drawing for the part. In cases where a manufacturer part number is listed as material on an ET Engineering Drawing and the final part is subsequently modified in accordance with the drawing, the material is a COTS part, the final part is not. Suppliers shall be capable of providing *TRACEABILITY / CHAIN-OF- CUSTODY* to the OEM for items supplied to ET. Documented records for traceability / chain-of-custody shall be provided to ET upon request within a reasonable time.

## 7.9 Special Processing

Special Process suppliers to Aerospace/Defense platforms shall achieve and/or maintain NADCAP approval for the processes listed below. Suppliers that subcontract special processes shall ensure the SUB TIER processor is NADCAP accredited for the subcontracted process. The supplier is responsible for reviewing and addressing special process requirements during RFQ. Acceptance of ET PO indicates acceptance.

- I. Chemical processing & Coatings (NADCAP Commodity 'CP')
- II. Heat Treatment (NADCAP Commodity 'HT')
- III. Non-Destructive Testing (NADCAP Commodity 'NDT')
- IV. Welding / Brazing (NADCAP Commodity 'WLD')
- V. Surface Enhancement (NADCAP Commodity 'SE')
- VI. Raw Material Testing (NADCAP Commodity 'COMP')

### NOTE:

***Items ET has identified as INDUSTRIAL do not require NADCAP processors.***

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***Reference Boeing D1-4426 (open access) and PRleAuditNet.com (registration required) for a list of special processes and NADCAP approved supplier listing per commodity.***

***A waiver for NADCAP may be issued if approved by the Quality Manager or delegate, if contractually, or by customer agreement, it is not required.***

***Requirements for using only ET customer approved special process sources is specifically identified by ET purchase order and/or engineering drawing.***

### **7.10 Design, Testing, Qualification, Inspection**

Requirements for providing test specimens for design approval, inspection, investigation, or auditing are identified by the ET purchase order and/or engineering drawings. Requirements for design, test, examination, inspection, or related instructions for acceptance by ET are identified by the ET purchase order or engineering drawing and this document.

Requirements for ET approval or qualification of product, material, manufacturing process or equipment to be used is specifically identified by ET purchase order and/or engineering drawing.

### **7.11 Eye Examination**

Individuals performing inspection of final product acceptance must have annual eye examinations with records for visual acuity and color vision administered by a medically trained / qualified person.

Individuals shall have the following vision in at least one eye, either corrected or uncorrected:

- I. Jaegar Type 2 at 14 inches or greater, OR
- II. Ortho-Rater 8 or equivalent.

Color Vision – Must be able to distinguish and differentiate between colors used for which certification is required, process performed or inspection activity.

Soldering personnel must successfully pass a training course administered by a trained and accredited individual. Records of soldering



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personnel and training personnel must show compliance to a national/international accredited program.

## 7.12 Communication

All communication, including certifications, between the supplier and ET shall be in the English language. In cases where there is a conflict between native languages as well as in English language, the English language document shall take precedence.

## 7.13 First Article Inspection

First Article Inspections are to be performed by the supplier in accordance with the current revision of AS9102 Aerospace Standard. The AS9102 First Article Inspection form or equivalent shall be utilized to document the first article inspection. All characteristics, including reference and notes are required on the forms. Certifications are required for all material and processes identified on the drawing.

**Note: *First Articles are not required for standard catalog hardware (a part or material which conforms to an Industry or National specification).***

**7.13.1** A first article inspection report is required for all first-time deliveries to ET.

**7.13.2** For ET customer designed products a first article inspection ballooned (bubbled) drawing is required to provide traceability to the characteristics inspected. Material and processing certification are required.

**7.13.3** First Article Inspection Reports require the inspection of all design requirements specified by the engineering drawing and reference specifications.

**7.13.4** A partial First Article Inspection shall be provided by the supplier in accordance with AS9102. (Drawing change, process change, tooling change, supplier change.)

**NOTE: *If there has been a lapse in delivery over two years and requirements of AS9102 do not pertain to the lot being***

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***supplied, the supplier shall provide a copy of the First Article Inspection Report for the lot manufactured.***

Product will not be accepted until First Article Inspection Reports are received if it is determined by ET that one is required. This delay may affect the delivery performance of the supplier.

**7.13.5** Request to waive or to conduct AS9102 First Article Inspection reports at ET will be submitted in writing to the Quality Manager for approval. All material and processing certs will be required if FAI is to be conducted at ET.

**7.13.6** Product will be held at incoming inspection if First Article Inspection Reports and certifications are not received at the time of shipment. This will result in a late delivery and will negatively affect the supplier performance.

#### **7.14 Supplier Performance**

ET will provide on a regular basis a supplier scorecard depicting the supplier quality and delivery performance. It is the supplier's responsibility to maintain the accuracy of the scorecard. Any discrepancies should be discussed with the ET Buyer. Suppliers are expected to continually improve their Quality and Delivery Performance.

**7.14.1** Quality performance is (Total pieces received - nonconforming pieces) / Total pieces received).

**7.14.2** Delivery performance is Total deliveries received on time \* / Total deliveries received.

**NOTE:** *\*On time deliveries are those deliveries received within seven days of the due date.*

**7.14.3** Supplier Composite Performance is the average of the on-time delivery and quality performance.

ET's Supplier Management goal is to develop alliances with suppliers to determine appropriate actions which will result in mutually beneficial results. Supplier performance records are used to classify suppliers. This classification identifies exemplary performance as well as where actions are needed to improve performance.

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Classification	Percentage	Action Required
Outstanding	100 - 99	Meets or exceeds **
Good	98 - 96	Generally acceptable, may require improvement to specific areas
Marginal	95 - 93	Requires improvement
Unacceptable	92 and below	Immediate attention required

\*\* Suppliers in this classification will be given first opportunity to support new business.

ET may request corrective action as deemed at any given time for poor performance. If improvement is not seen within a reasonable amount of time, the supplier may be placed on probation and notified in writing. Continue deficient performance may result in removal of the supplier from the APL.

### 7.15 Control of Nonconforming Product

Suppliers are required to notify ET of all nonconforming products prior to shipment to ET. Suppliers should utilize the Nonconformance Notification Form (QAS-001-01) which is available on our website at [www.electromech.com](http://www.electromech.com). All nonconforming products, even if approved by ET Engineering, will affect the Quality Performance Rating of the supplier. Corrective action may be requested, delivery is only permissible after written approval by ET Engineering. The approved request shall accompany each shipment until the approved quantity has been shipped complete and shall be noted on the packing slip.

Suppliers shall notify ET within 24 hours in the even a nonconformance to applicable design data applies to product that has been shipped to ET. Notification should include a clear description of the nonconformity, affected product identification, quantities and delivery dates as well as root cause and corrective / preventive action if applicable.

### 7.16 Control of Records

Supplier records shall be established to provide evidence of conformance to requirements and of effective operation of the QMS. Records shall be controlled. Supplier shall establish a documented procedure to define the

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controls needed for the ID, storage, protection, retrieval, retention and disposition of records.

Records shall be maintained by the supplier for a minimum of 10 years from ship date or as specified by the Purchase Order. These records may be, but are not limited to:

- i. Material Certifications
- ii. Special Process Control Records and Certifications
- iii. Inspection Records
- iv. First Article Inspection Records
- v. Statistical Process Control Records
- vi. Build Records

Should ET make a request for certifications for any reason, the supplier must make them available within 48 hours.

### 7.17 Terms and Conditions

Purchase Order Terms and Conditions (QAS-001-02) are available on ETs website at <http://www.electromech.com/>.

### 7.18 Electrical Discharge Machining

Electrical Discharge Machining (EDM) is not permitted on any ET product (effective 10/29/10), unless otherwise noted on the ET Engineering Drawing. Request from Supplier to ET Purchasing to wave this requirement will be submitted in writing to the Director of Engineering or Engineering delegate for approval. Written approval of wave of requirement must be shipped with parts.

### 7.19 Control of Customer Property

Suppliers are required to exercise care with property supplied by ET or ETs customers. Supplier shall identify, verify, protect, and safeguard customer property provided for use or incorporation not the product.

If customer product/property is lost, damaged or otherwise found to be unsuitable for use, the supplier shall notify the customer for disposition. Supplier shall return customer property upon written request from the customer.

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Customer property may be, but is not limited to:

- I. Tooling
- II. Technical Data / Documents

## 7.20 Electrostatic Sensitive Devices (ESD)

Supplier shall have an ESD program that complies with S20.20, Protection of Electrical and Electronic Parts, Assemblies and Equipment, excluding Electrically Initiated Explosive Devices for applicable part numbers.

### 7.20.1 Foreign Object Damage / Debris (FOD)

Supplier shall have and maintain a FOD program to identify, eliminate and protect against foreign object damage / debris in accordance with AS9146 or equivalent.

## 8.0 Certification Requirements

- 8.1 All documentation submitted must be traceable to the ET P.O. Number and ET Part Number. The Certificate of Conformance must explicitly state the standard and revision letter the product / material conforms to, P.O. Number, Supplier name and address, heat lot number, cure dates, etc. when a specific standard is required.
- 8.2 Suppliers are responsible for understanding the complying with the DFARS specialty metals clause(s) and exceptions. It is the Suppliers responsibility to determine if the product being supplied is / or contains a specialty metal and if it is DFARS compliant.

A waiver for DFARS may be issued by the Purchasing Delegate if contractually, or by customer agreement, it is not required. (Refer to Appendix A for DFARS Clauses)

### 8.3 Certification Requirements for Suppliers

A Certification of Conformance (CofC) is required for all product delivered to Electromech providing traceability to the product being delivered. Each CofC shall include, at a minimum, the following information:

- i. Supplier Name and Address

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- ii. Date
- iii. Electromech Purchase Order
- iv. Quantity
- v. Part Number, Description of Revision (Both ET and Supplier when applicable).
- vi. Serial Number, Date Code or Lot Number when applicable
- vii. Statement of Conformance stating compliance to all purchase order and design data requirements, including specifications
- viii. Signature of Authorized Supplier Representative
- ix. Shelf-Life Data when applicable
- x. Bearings require a certificate of conformance stating the manufacturer's name, the manufacturer's part number, the country of origin and verification of lubrication and bearing type. Purchasing will request test reports or chemical / physical analysis at time of quotation if required.

### 8.3.1 Distributors

Suppliers of miscellaneous hardware items such as nuts, bolts, fasteners, studs, inserts, terminals, etc., that are purchased under a national standard or supplier part number may be from either the actual manufacturer or a distributor. The supplier shall provide a specific Certificate of Conformance statement referencing all drawing, purchase order requirements (including part number), and quantities shipped. For items with an ET part number / drawing, original manufacturer's certifications are required.

### 8.3.2 Manufacturer's

Raw material (physical, chemical analysis and test reports) and special process certifications must accompany all shipments of product to Electromech. Certifications submitted with the first shipment of material on a purchase order do not cover subsequent shipments.

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**NOTE:** *DFARS specialty metals clause applies and NADCAP approved suppliers must be used when applicable in accordance with the drawing.*

COTS (Commercial off the shelf) and Specification Control Drawing parts are excluded from this requirement.

**NOTE:** *Suppliers (Distributor or Manufacturer) of Electronic Component and assemblies including Printed Circuit Boards, shall provide a Certificate of Conformance statement with test results in addition to statement indicating drawings and specifications and customer approved sources, as applicable, have been met. Original manufacturer's certifications are required with all shipments.*

#### 8.3.4 Special Processors

Specific Certificate of Conformance's shall be provided for all special processes performed on production material. If the purchase order or drawing lists a specific controlling specification for the process, that specification shall be referenced in the Certificate of Conformance, including specification revision level and date. If no controlling specification is referenced, the Certificate of Conformance shall indicate the general parameters of the process performed. All special process Certificate of Conformance's shall reference a specific purchase order, part number, and quantity.

**NOTE:** *NADCAP approved Suppliers must be used.*

#### 8.3.5 Calibration

The certificate of conformance statement for calibration services shall reference the procedures, processes, and equipment and indicate the results as acceptable or unacceptable as well as calibration due date. Traceability to National Institute for Standards and Technology (NIST) must be recorded on the certificate of conformance.

#### 8.3.6 Shelf-Life Items

All Shelf-life items must have 80% or greater shelf life remaining at the time of receipt. Items made from elastomers such as gaskets, O-rings, seals, etc.; require a specific Certificate of Conformance

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indicating 80% or greater shelf life remaining. Items made from brand materials, such as Teflon or Viton, should reference these recognized materials and specific compounds. As applicable, the manufacturing date, cure date, expiration date and lot / batch number of such material shall be specified.

Paints, Varnishes, Adhesives require specific Certificate of Conformances referencing the appropriate specifications when products are ordered to controlling specifications (such as Military Standard or ANSI standards). The lot number and expiration date of such material as well as a statement indicating 80% or greater of the shelf life remaining shall be specified on the certification and affixed to each container.

## 9 Part and Component Protection

### 9.1 Material Classifications

The requirements for providing adequate protection of materials (materials, parts, components, and finished products) are dependent on the specific material classification. These include in-process, stored or transported materials. Electromech has identified three broad classifications of materials each of which have basic packaging requirements which are specified herein. Refer to 5.2.3 for material protection requirements. These classifications are defined as follows:

#### 9.1.1 Class 1 – Mechanical Parts and Components

- i. ET designed parts and components
- ii. Machined parts (partially or completely finished parts)
- iii. Plated parts
- iv. Castings
- v. Bearings
- vi. Standard electrical parts (connectors, switches, etc.)
- vii. Any other materials not classified as Class 2 or 3



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### 9.1.2 Class 2 – Electronic Components and Products

- i. Electronic components (transistors, resistors, capacitors, etc.)
- ii. Electronic products (end products such as level sensors, controllers, assembled circuit boards)
- iii. Reference ANSI/S20.20 for additional information.

### 9.1.3 Class 3 – Bulk Items and Raw Material

- i. Bolts, nuts, screws
- ii. Rivets, wire
- iii. O-rings, gaskets
- iv. Other items random packaged in bulk

## 9.2 Material Protection Requirements

The use of staples and newspaper is prohibited on any packaging.

### 9.2.1 Class 1 – Mechanical Parts and Components

This class of materials requires individual protection of each item such that adequate protection (packaging or preservation) is provided to prevent physical damage or deterioration during handling, transporting, and storage.

- i. Seal pack packaging of one or more parts is acceptable if the parts do not contact each other.
- ii. Multi-wrapping of smaller parts is acceptable if parts do not contact each other.
- iii. Packaging must include appropriate precautions for preservation where needed (e.g., grease for bearings, desiccant to eliminate moisture, oiled for protection from rust/corrosion, etc.

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- iv. Protection for exposed threads and splines to preclude damage, corrosion, and contamination.
- v. Shipping containers/packaging must be of an appropriate grade to provide adequate protection, in particular for fragile parts.
- vi. Identification and traceability shall be maintained.

### 9.2.2 Class 2 – Electronic Parts and Components

This class of materials requires individual protection of each item such that adequate protection is provided to prevent physical damage during handling, transporting, and storage. The use of appropriate faraday containers is required. In addition, the packaging must provide protection from electrostatic discharge. Reference ANSI/S20.20 and ANSI/ ESDS541 for additional information on handling and packaging requirements.

- i. Multi-wrapping of smaller parts is acceptable if parts do not contact each other and if each part is contained in ESD protective packaging.
- ii. Identification and traceability shall be maintained.

### 9.2.3 Class 3 – Bulk Items and Raw Material

Bulk items generally do not require any special protection. However, some bulk items (e.g., O-rings) should be bagged in small quantities (by batch number) to provide for adequate protection from damage, shelf-life considerations, or lot traceability. Identification and traceability shall be maintained.

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## APPENDIX A

### DFARS Clauses

**52.222-50** COMBATING TRAFFICKING IN PERSONS

**55.222-56** CERTIFICATION REGARDING TRAFFICKING IN PERSONS COMPLIANCE PLAN

**252.203-7001** PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES

**252.203-7002** REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS

**252.203-7003** AGENCY OFFICE OF THE INSPECTOR GENERAL

**252.203-7004** DISPLAY OF FRAUD HOTLINE POSTERS (Applies when the Agreement exceeds \$5,000,000)

**252.204-7000** DISCLOSURE OF INFORMATION

**252.204-7012** SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION (Applies when the Agreement involves access to unclassified controlled technical information resident on or transiting through Seller's unclassified information systems)

**252.209-7004** SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY

**252.211-7000** ACQUISITION STREAMLINING

**252.211-7003** ITEM IDENTIFICATION AND VALUATION

**252.215-7000** PRICING ADJUSTMENTS

**252.219-7003** SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)

**252.222-7006** RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS

**252.223-7008** PROHIBITION OF HEXAVALENT CHROMIUM

**252.225-7001** BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM

**252.225-7002** QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS

**252.225-7006** QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES

**252.225.7007** PROHIBITION ON ACQUISITION OF UNITED STATES MUNITIONS LIST ITEMS FROM COMMUNIST CHINESE MILITARY COMPANIES

**252.225-7008** RESTRICTION ON ACQUISITION OF SPECIALTY METALS

**252.225-7009** RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS (Applies when the Goods contain specialty metals;

**Note:** Use of exceptions not permitted without advance Seller notification and prior Purchaser approval. Paragraph (d) of this clause is excluded)

**252.225-7010** COMMERCIAL DERIVATIVE MILITARY ARTICLE – SPECIALTY METALS COMPLIANCE CERTIFICATE

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- 252.225-7012** PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES
- 252.225-7013** DUTY-FREE ENTRY (Applies when providing components from a qualifying country or components from a nonqualifying country when the estimated duty is expected to exceed \$200 per unit)
- 252.225-7015** RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS
- 252.225-7016** RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Applies when Agreement requires Seller to provide a ball and roller bearing that that is not incorporated into a higher-level assembly)
- 252.225-7021** TRADE AGREEMENTS
- 252.225-7022** TRADE AGREEMENTS CERTIFICATE-INCLUSION OF IRAQI END PRODUCTS
- 252.225-7025** RESTRICTION ON ACQUISITION OF FORGINGS
- 252.225-7028** EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS
- 252.225-7030** RESTRICTION ON ACQUISITION OF CARBON, ALLOY, AND ARMOR STEEL PLATE
- 252.225-7032** WAIVER OF UNITED KINGDOM LEVIES -EVALUATION OF OFFERS
- 252.225-7033** WAIVER OF UNITED KINGDOM LEVIES
- 252.225-7036** BUY AMERICAN ACT-FREE TRADE AGREEMENT -BALANCE OF PAYMENTS
- 252.225-7037** EVALUATION OF OFFERS FOR AIR CIRCUIT BREAKERS
- 252.225-7038** RESTRICTION ON ACQUISITION OF AIR CIRCUIT BREAKERS
- 252.225-7048** EXPORT-CONTROLLED ITEMS
- 252.225-7993** PROHIBITION ON CONTRACTING WITH THE ENEMY IN THE UNITED STATES CENTRAL COMMAND THEATER OF OPERATIONS
- 252.225-7994** ADDITIONAL ACCESS TO CONTRACTOR AND SUBCONTRACTOR RECORDS IN THE UNITED STATES CENTRAL COMMAND THEATER OF OPERATIONS
- 252.226-7001** UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS
- 252.227-7013** RIGHTS IN TECHNICAL DATA-NONCOMMERCIAL ITEMS (Applies when technical data is specified to be delivered under the Agreement)
- 252.227-7014** RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION
- 252.227-7015** TECHNICAL DATA—COMMERCIAL ITEMS
- 252.227-7016** RIGHTS IN BID OR PROPOSAL INFORMATION
- 252.227-7017** IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS
- 252.227-7018** RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE--SMALL BUSINESS INNOVATIVE RESEARCH (SBIR) PROGRAM

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- 252.227-7019** VALIDATION OF ASSERTED RESTRICTIONS – COMPUTER SOFTWARE
- 252.227-7020** RIGHTS IN SPECIAL WORKS
- 252.227-7021** RIGHTS IN DATA--EXISTING WORKS
- 252.227-7025** LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS
- 252.227-7026** DEFERRED DELIVERY OF TECHNICAL DATA OR COMPUTER SOFTWARE
- 252.227-7027** DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE
- 252.227-7028** TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT
- 252.227-7030** TECHNICAL DATA—WITHHOLDING OF PAYMENT (Applies when technical data is specified to be delivered under the Agreement)
- 252.227-7032** RIGHTS IN TECHNICAL DATA AND COMPUTER SOFTWARE (FOREIGN)
- 252.227-7037** VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (Applies when technical data is specified to be delivered under the Agreement)
- 252.227-7038** PATENT RIGHTS-OWNERSHIP BY THE CONTRACTOR (LARGE BUSINESS)
- 252.227-7039** PATENTS--REPORTING OF SUBJECT INVENTIONS
- 252.232-7004** DOD PROGRESS PAYMENT RATES
- 252.234-7002** EARNED VALUE MANAGEMENT SYSTEM
- 252.235-7003** FREQUENCY AUTHORIZATION
- 252.236-7013** REQUIREMENT FOR COMPETITION OPPORTUNITY FOR AMERICAN STEEL PRODUCERS, FABRICATORS, AND MANUFACTURERS
- 252.239-7018** SUPPLY CHAIN RISK (Applies when the Agreement involves the development or delivery of any information technology whether acquired as a service of as a supply)
- 252.243-7001** PRICING OF CONTRACT MODIFICATIONS
- 252.244-7000** SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD CONTRACTS)
- 252.246-7001 WARRANTY OF DATA (Applies when technical data is specified to be delivered under the Agreement)
- 252.246-7003** NOTIFICATION OF POTENTIAL SAFETY ISSUES
- 252.246-7007** CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM
- 252.247-7023** TRANSPORTATION OF SUPPLIES BY SEA
- 252.247-7024** NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA
- 252.249-7002** NOTIFICATION OF ANTICIPATED CONTRACT TERMINATION OR REDUCTION

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**5252.227-9507** NOTICE REGARDING THE DISSEMINATION OF EXPORT-CONTROLLED TECHNICAL DATA (NAVAIR)

**PROCEDURE SIGN-OFF SHEET**

Jim Hallberg

5-24-2023

Date