

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

AMENDMENT/MODIFICATION NO.

16

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

ISSUED BY

CODE

John F. Kennedy Space Center, NASA  
Procurement Office – ODIN –OP-MS-B  
Kennedy Space Center, FL 32899

7. ADMINISTERED BY (If other than Item 6)

CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

OAO Corporation  
7500 Greenway Center Drive  
Greenbelt, MD 20770

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

**NAS5-98144/CC90300B**

10B. DATED (SEE ITEM 13)

December 1, 2001

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning \_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

**XX** C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

**FAR CLAUSE 52.212-4 CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS, (c) CHANGES**

D. OTHER (Specify type of modification and authority)

E. **IMPORTANT:** Contractor  is not,  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

**KENNEDY SPACE CENTER --- ODIN SERVICES**

Subject: Modify Attachment F "Listing of Accepted Seat Certifications" – Quarter 14, April 2002

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

Bonnie L. Brandon  
Director of Contracts

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Penelope A. Ebright  
Contracting Officer

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

4/29/02

16B. UNITED STATES OF AMERICA

BY (Signature of Contracting Officer)

16C. DATE SIGNED

5/3/02

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA  
FAR (48 CFR) 53.243

1. As set forth in Part III, Section B, Item 6 of this Delivery Order, entitled "Master Contract Attachment R Baseline Core Seat Components", this modification modifies Delivery Order Attachment F "Listing of Accepted Seat Certifications" to incorporate the Mac seat certifications for Quarter 14, April 2002.

<b>Quarter (Beginning date)</b>	<b>Seat</b>	<b>Platform</b>	<b>System Configuration</b>	<b>Date Alterion Certified</b>	<b>Rating</b>
Q14 (Apr 2002)	GP1-Entry	Mac-Desktop	Apple PowerMac G4, 800 MHz	April 11, 2002	82.8%
Q14 (Apr 2002)	GP2 - Mid Range	Mac-Desktop	Apple PowerMac G4, 800MHz	April 11, 2002	82.8%
Q14 (Apr 2002)	SE1/SE2 - High End	Mac-Desktop	Apple PowerMac G4, 933MHz	April 1, 2002	100%
Q14 (Apr 2002)	GP3 - Mid Range	Mac-Laptop	Apple TiPowerBook G4, 667MHz	April 5, 2002	100%

3. Copies of the signed Alterion certifications (4 pages) for Quarter 14, dated April 2002, incorporated as Attachment F (Master Contract Attachment R), are attached to this modification.

4. All other terms and conditions remain unchanged.

**ATTACHMENT F  
LISTING OF ACCEPTED SEAT CERTIFICATIONS**

The systems that have been Alterion-certified and are accepted by the Government as satisfying the applicable quarter's minimum performance requirements are set forth below. Alterion certifications are attachments to the respective modification.

Quarter (Beginning date)	Seat	Platform	System Configuration	Date Alterion Certified	Rating	Mod
Q12 (Dec 2001)	GP1 - Entry	PC	Dell GX150, PIII, 1.0GHz	October 24, 2001	68.1%	003
Q12 (Dec 2001)	GP2 - Mid Range	PC	Dell GX240, PIV, 1.5GHz	October 24, 2001	81.4%	003
Q12 (Dec 2001)	SE1/SE2 - High End	PC	Dell GX240, PIV, 1.8GHz	October 24, 2001	88.2%	003
Q12 (Dec 2001)	GP3 - Entry	PC	Dell Latitude C600, PIII, 1.0GHz	October 24, 2001	66.5%	003
Q12 (Dec 2001)	GP3 - Mid Range	PC	Dell Latitude C610, PIII, 1.2GHz	October 24, 2001	81.6%	003
Q12 (Dec 2001)	GP3 - High End	PC	Dell Latitude C810, PIII, 1.13GHz	October 24, 2001	100%	003
Q12 (Dec 2001)	GP3 - Lightweight	PC	Dell Latitude C400, PIII, 866 MHz	December 3, 2001	73.3%	003
Q12 (Dec 2001)	SE2 - Premium	PC	Dell Precision Workstation 530, Xeon 1.7GHz	October 24, 2001	N/A	003
Q12 (Dec 2001)	GP2 - Mid Range	Mac	Apple PowerMac G4, 733MHz**	October 24, 2001	81.5%	003
Q12 (Dec 2001)	SE1/SE2 - High End	Mac	Apple PowerMac G4, 867MHz**	October 24, 2001	100%	003
Q12 (Dec 2001)	GP3 - Entry	Mac	Apple Macintosh iBook G3, 500MHz	October 24, 2001	74.5%	003
Q12 (Dec 2001)	GP3 - Mid Range	Mac	Apple TiPowerBook G4, 500MHz	October 24, 2001	100%	003
Q12 (Dec 2001)	GP3 - High End	Mac	Apple TiPowerBook G4, 500MHz	October 24, 2001	100%	003
Q13 (Jan 2002)	GP1 - Entry	PC-Desktop	Dell GX240, P4 1.5GHz	January 30, 2002	67.4%	008
Q13 (Jan 2002)	GP2 - Mid Range	PC-Desktop	Dell GX240, P4, 1.8GHz	January 30, 2002	74.9%	008
Q13 (Jan 2002)	GP3 - Entry	PC-Laptop	Dell Latitude C610, P3, 1.0GHz	January 30, 2002	79.8%	008
Q13 (Jan 2002)	GP3 - Mid Range	PC-Laptop	Dell Latitude C610, P3, 1.2GHz	February 1, 2002	90.5%	008
Q13 (Jan 2002)	GP3 - High End	PC-Laptop	Dell Latitude C810, P3, 1.13GHz	January 30, 2002	100%	008
Q13 (Jan 2002)	GP3 - Lightweight	PC-Laptop	Dell Latitude C400, P3, 866 MHz	January 30, 2002	72.2%	008
Q13 (Jan 2002)	SE2 - Premium	PC-Desktop	Dell Precision Workstation 530, Xeon 2.0GHz	N/A	N/A	008
Q13 (Jan 2002)	GP1-Entry	Mac-Desktop	Apple PowerMac G4, 733 MHz	January 30, 2002	80.3%	008
Q13 (Jan 2002)	GP2 - Mid Range	Mac-Desktop	Apple PowerMac G4, 733MHz	January 30, 2002	80.3%	008
Q13 (Jan 2002)	GP2 - Midrange	Mac-Desktop	Apple, iMac, G4, 700Mhz	N/A	N/A	011
Q13 (Jan 2002)	SE1/SE2 - High End	Mac-Desktop	Apple PowerMac G4, 867MHz	January 30, 2002	100%	008
Q13 (Jan 2002)	GP3 - Mid Range	Mac-Laptop	Apple TiPowerBook G4, 667MHz	January 30, 2002	100%	008
Q13 (Jan 2002)	SE1/SE2 -High End	PC-Desktop	Dell GX240, P4, 2.2 GHz	February 14,2002	94.6%	009
Q13 (Jan 2002)	SE1 - Entry Level (ODIN Default)	UNIX- Desktop	Dell Precision Workstation 530, 400MHz, 2.0 GHz	February 5, 2002	123.8%	009
Q13 (Jan 2002)	SE2 - Mid Range (ODIN Default)	UNIX- Desktop	Dell Precision Workstation 530, 400MHz, 2.0 GHz	February 5, 2002	123.8%	009
Q13 (Jan 2002)	SE2 - High End (ODIN Default)	UNIX- Desktop	Dell Workstation 530 (Dual Processor), 400MHz, 2x 2.0GHz	February 5, 2002	123.8%	009
Q13 (Jan 2002)	SE1 - Entry Level (HP)	UNIX- Desktop	HP B2600 Workstation PA-Risc 8600, 500MHz	February 5, 2002	72.5%	009
Q13 (Jan 2002)	SE2 - Mid Range (HP)	UNIX- Desktop	HP C3700 Workstation PA-Risc 8700, 750MHz	February 5, 2002	99.9%	009
Q13 (Jan 2002)	SE2 - High End (HP)	UNIX- Desktop	HP C6700 Workstation PA-Risc 8700, Dual 750 MHz	February 5, 2002	111.9%	009
Q13 (Jan 2002)	SE2 - Entry Level (Sun)	UNIX- Desktop	<sup>1</sup> Sun SunBlade 100, 500 MHz	N/A	N/A	009
Q13 (Jan 2002)	SE2 - Mid Range (Sun)	UNIX- Desktop	Sun SunBlade 1000 Model 750, 750MHz, Dual	February 5, 2002	73.2%	009
Q13 (Jan 2002)	SE2 - High End (Sun)	UNIX- Desktop	Sun SunBlade 1000 Model 900, 900 MHz	February 5, 2002	121.8%	009
Q13 (Jan 2002)	SE1 - Entry Level (SGI)	UNIX- Desktop	<sup>2</sup> SGI O2+ Workstation, 350 MHz	N/A	N/A	009
Q13 (Jan 2002)	SE2 - Mid Range (SGI)	UNIX- Desktop	<sup>3</sup> SGI Fuel V10, 500 MHz	N/A	N/A	009
Q13 (Jan 2002)	SE3-High End (SGI)	UNIX- Desktop	<sup>4</sup> SGI Octane 2 V10, Dual 600 MHz	N/A	N/A	009

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<b>Quarter (Beginning date)</b>	<b>Seat</b>	<b>Platform</b>	<b>System Configuration</b>	<b>Date Alterion Certified</b>	<b>Rating</b>	<b>Mod</b>
Q14 (Apr 2002)	GP1 - Entry	PC-Desktop	Dell GX240, P4 1.5GHz	April 1, 2002	71.2%	14
Q14 (Apr 2002)	GP2 - Mid Range	PC-Desktop	Dell GX240, P4, 1.8GHz	April 1, 2002	79.2%	14
Q14 (Apr 2002)	SE1/SE2 High End	PC-Desktop	Dell GX240 P4, 2.2GHz	April 1, 2002	100%	14
Q14 (Apr 2002)	GP3 - Entry	PC-Laptop	Dell Latitude C610, P3, 1.0GHz	April 1, 2002	76.4%	14
Q14 (Apr 2002)	GP3 - Mid Range	PC-Laptop	Dell Latitude C610, P3, 1.2GHz	April 1, 2002	86.7%	14
Q14 (Apr 2002)	GP3 - High End	PC-Laptop	Dell Latitude C810, P3, 1.13GHz	April 1, 2002	95.8%	14
Q14 (Apr 2002)	GP3 - Lightweight	PC-Laptop	Dell Latitude C400, P3, 866 MHz	April 1, 2002	69.2%	14
Q14 (Apr 2002)	SE2 - Premium	PC-Desktop	Dell Precision Workstation 530, Xeon 2.0GHz	N/A	N/A	14
Q14 (Apr 2002)	GP1-Entry	Mac-Desktop	Apple PowerMac G4, 800 MHz	April 11, 2002	82.8%	16
Q14 (Apr 2002)	GP2 - Mid Range	Mac-Desktop	Apple PowerMac G4, 800MHz	April 11, 2002	82.8%	16
Q14 (Apr 2002)	SE1/SE2 - High End	Mac-Desktop	Apple PowerMac G4, 933MHz	April 1, 2002	100%	16
Q14 (Apr 2002)	GP3 - Mid Range	Mac-Laptop	Apple TiPowerBook G4, 667MHz	April 5, 2002	100%	16