

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. P00055	3. EFFECTIVE DATE See Block 16C.	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable) AIT-II	
6. ISSUED BY US Army CECOM Acquisition Center- Washington ATTN: AMSEL-AC-WA-C (N. Tullis) (703) 325-3348 2461 Eisenhower Avenue Alexandria, Virginia 22331-0700 e-mail: nancy.tullis@cacw.army.mil	CODE W909MY	7. ADMINISTERED BY (If other than Item 6) DCMC Long Island 605 Stewart Ave. Garden City, NY 11530-476	CODE S3309A	
8. NAME AND ADDRESS OF CONTRACTOR Symbol Technologies Inc. One Symbol Plaza, MS-A39 Holtsville, New York 11742-1300 Margaret Fagan, Fax: (631) 738-4611			(b)	9A. AMENDMENT OF SOLICITATION NO.
CODE 64928 FACILITY CODE				9B. DATED (SEE ITEM 11)
			X	10A. MODIFICATION OF CONTRACT/ORDER NO. DAAB15-99-D-0015
				10B. DATED (SEE ITEM 13) 13 July 1999

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 ___ copy 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 ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA 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 data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

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

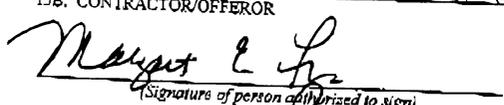
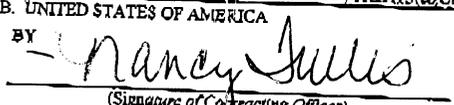
(+) A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B.	THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X C.	THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Part C-1-1(h). Current Technology and Substitutions/Additions/Insertions
D.	OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is required to sign this document and return 1 copy to the issuing office.

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

See Page 2 of 7.

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

15A. NAME AND TITLE OF SIGNER (Type or print) MARGARET E. FAGAN, Contract Manager, (631) 738-5945 Symbol Technologies, Inc. email: fagan@symbol.com	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) NANCY J. TULLIS, Contracting Officer (703) 325-3348 e-mail: nancy.tullis@cacw.army.mil
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)
15C. DATE SIGNED 5-3-02	16C. DATE SIGNED 10 May 02

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Prescribed by GSA
FAR (48 CFR) 53.245

A. The purpose of this modification is to incorporate Symbol Technologies Inc.'s Contract Change Proposals (CCPs):

CCP-0054 to add two SLINs 2009DE and 2009DF for micro contact memory devices, Type III, 4 kilobyte, as a third type of data storage media buttons;

CCP-0068 to add two SLINs X010DE and X010DF for new micro button probes to enable reading and writing to the Type III micro contact memory buttons and replace Contract SLIN X015BE, Software Development Kit, SW51942-01 with SW519420-02, to support both the PDCT 27XX and PDT28XX platforms;

CCP-0067 to substitute Zebra Z4M as a medium capability printer to replace the Zebra X4000 series for which Zebra has published an End of Life Notice in SLINs X003DA, X003DB, X011KA and X011LA, and substitute a separately orderable Z4M 8-inch take-up-reel in SLIN X003DD.

B. Section B, Supplies/Services, is hereby modified as follows:

1. The following SLINs are added to Contract Part B-2:

	NOTE: The CLINs are divided into ten series. The 0XXX series represents the Base Year CLINs. Series 1XXX represents Option Year 1 CLINs. Series 2XXX through 9XXX represent Option Years 2 through 9 CLINs, respectively. Shaded areas denote contract periods in which the CLIN/SLIN may not be ordered. See Note 2. On Page 1 of this Part and Part C-1-1(e) for ordering periods.	UNIT OF ISSUE	Base Year 0XXX	Option Year 1 1XXX	Option Year 2 2XXX	Option Year 3 3XXX	Option Year 4 4XXX
SLIN	DESCRIPTION	Unit	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
X009DE	4 Kilobyte, Type III, Micro Contact Memory Device, Color: Brass MacSema BTEWK4 (100 ea)	1 LT			1346	1346	1346
X009DF	4 Kilobyte, Type III, Micro Contact Memory Device, Color: Black MacSema BTEWK4B (100 ea)	1 LT			1496	1496	1496
X010DE	PC Micro ButtonLink Probe to read and write to Type III contact memory devices Symbol 25-54647-01	1 EA			152	152	152
X010DF	PDCT-C Class Micro ButtonLink Probe to read and write to Type III contact memory devices Symbol 25-54646-01	1 EA			143	143	143

2. The following SLIN's are changed in accordance with the tables below (changes are **in bold face**):

From:

X015BE	SDK includes the ButtonLink DLL that handles the PDCT-C Class to ButtonLink communication and gives access to files on the Button. The DLL can be called from any Windows CE development environment. Operating system is Windows (95/98/2000, NT 4.0). Requires Microsoft eMbedded Visual Tools 3.0 or higher (not included). Sample programs/utilities, including eMbedded Visual Basic source code, are provided. Demonstration programs, manual and diskettes included. Single user license. SYMBOL SW-51942-01	1	EA		169	169	169	169
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X003DA	Medium Capability Bar Code Label Printer - Z-4000 SERIES (203 dots per inch, 10 inches per second, 32 Bit RISC Microprocessor, 4.09" Print Width, Rugged Thermal Transfer Printer), (1) Roll Plastic Stock (2) Printer Ribbons and Interface Cable. ZEBRA 4071-101-01000US	1 EA	1249	1313	1258	1203	1176
X003DB	Medium Capability Bar Code Label Printer - Z4000 Series (203 dots per inch, 10 inches per second, 32-Bit RISC Microprocessor, 4.09" Print Width, Rugged Thermal Transfer Printer), deluxe Liquid Crystal Display (LCD) front panel: back lit, 2-line, 16 characters w/full menu to change set-up options. Includes installed rewind and reel combination-internally rewinds printed labels. Also included is one (1) roll of Plastic Label Stock, two (2) Printer Ribbons and one (1) Interface Cable. ZEBRA 4071-111-01300	1 EA		1844	1772	1701	1657
X003DD	8-inch Reel Take-up Reel and Label Stripper/Dispenser ZEBRA 77821	1 EA	330	314	297	281	264
X011KA	Medium Capability Bar Code Label Printer, Transit Case Configuration, Description/Quantity, Medium Capability Bar Code Label Printer; Serial Interface Cable to host computer; Power Cable; Set of Universal Power Plug Adapters; Commercial Manuals, 1 per each piece of equipment; Contractor Furnished Transit Case Configurations Training Videotape and CD-ROM 1 set; Operator's Maintenance Kit; 8-inch roll of 4 by 6-inch, plastic bar code label stock, 2 each; Resin Printer Ribbon (sufficient for printing 2 rolls label stock), Transit Case. SYMBOL 4071-101-01000US (1), 58-40000-016 (1), 58-40000-051 (1), 58-40000-060 (1), 58-40000-064 (1), 58-40000-079 (1), 58-40000-091 (2), 58-40000-046 (1), 58-40000-047 (1).	1 EA	1779	1779	1779	1779	1779
X011LA	Medium Capability Bar Code Label Printer Accessories, Transit Case Configuration, Description/Quantity, Operator's Maintenance Kit; 8-inch roll of 4 by 6-inch, plastic bar code label stock, 2 each; Automatic Take-up Reel with 8-inch reel; Resin Printer Ribbon (sufficient for printing 2 rolls label stock); Portable Bar Code Verifier; 5 mil, visible light, wand bar code scanner for portable bar code verifier; Set of rechargeable batteries for portable bar code verifier, 2 each; AC Adapter for portable bar code verifier;, Battery Charger for portable bar code verifier;, Bar Code Symbology Test Sheets for portable bar code verifier;, Reflectance Measurement Stand for portable bar code verifier;, Commercial Manuals, 1 per each piece of equipment;, Set of Universal Power Plug Adapters for portable bar code verifier;, Contractor Furnished Transit Case Configurations Training Videotape and CD-ROM; 1 set., Transit Case, 1 each. SYMBOL 1429 (1), 77821 (1), QC600 (1), 58-40000-067 (1), 50-14001-003 (1), 23844-00-00 (2), QCIW5 (1), 101-BCTS1 (1), 50-16002-014 (1), QCRH (1), 58-40000-057 (1), 58-40000-059 (1), 58-40000-060 (1), 58-40000-064 (1), 50-24000-022 (1), 50-14001-003 (1), 50-16002-021 (1), 58-40000-080 (1), 5095BK11045 (2), 91131 (2), 58-40000-092 (2), 58-40000-046 (1), 58-40000-047 (1)	1 EA	2315	2315	2315	2315	2315

To:

	NOTE: The CLINs are divided into ten series. The 0XXX series represents the Base Year CLINs. Series 1XXX represents Option Year 1 CLINs. Series 2XXX through 9XXX represent Option Years 2 through 9 CLINs, respectively. Shaded areas denote contract periods in which the CLIN/SLIN may not be ordered. See Note 2. On Page 1 of this Part and Part C-1-1(e) for ordering periods.	UNIT OF ISSUE	Base Year 0XXX	Option Year 1 1XXX	Option Year 2 2XXX	Option Year 3 3XXX	Option Year 4 4XXX
X015BE	SDK includes the ButtonLink DLL that handles the PDCT-C Class to ButtonLink communication and gives access to files on the Button. The DLL can be called from any Windows CE development environment. Operating system is Windows (95/98/2000, NT 4.0). Requires Microsoft eMbedded Visual Tools 3.0 or higher (not included). Sample programs/utilities, including eMbedded Visual Basic source code, are provided. Demonstration programs, manual and diskettes included. Single user license. This SDK supports application development for both the PPT27XX and PPT28XX platforms SYMBOL SW-51942-02	1 EA		169	169	169	169
X003DA	Medium Capability Bar Code Label Printer - Z-4M (203 dots per inch, 10 inches per second, 32 Bit RISC Microprocessor, 4.09" Print Width, Rugged Thermal Transfer Printer, Back-Lit LCD, (1) Roll Plastic Stock (2) Printer Ribbons and Interface Cable. ZEBRA Z4M71-0001-0000	1 EA		1249	1313	1258	1203
X003DB	Medium Capability Bar Code Label Printer - Z-4M (203 dots per inch, 10 inches per second, 32 Bit RISC Microprocessor, 4.09" Print Width, Rugged Thermal Transfer Printer, Back-Lit LCD. Includes installed rewind and reel combination-internally rewinds printed labels, (1) Roll P2lastic Stock (2) Printer Ribbons and Interface Cable. ZEBRA Z4M71-0011-2001	1 EA			1772	1701	1657
X003DD	8-inch Reel Take-up Reel and Label Stripper/Dispenser ZEBRA 77058	1 EA	330	314	297	281	264
X003FA	Reserved						
X011KA	Medium Capability Bar Code Label Printer, Transit Case Configuration, Description/Quantity, Medium Capability Bar Code Label Printer; Serial Interface Cable to host computer; Power Cable; Set of Universal Power Plug Adapters; Commercial Manuals, 1 per each piece of equipment; Contractor Furnished Transit Case Configurations Training Videotape and CD-ROM; 1 set. , Transit Case. , Operator's Maintenance Kit; 8-inch roll of 4 by 6-inch, plastic bar code label stock, 2 each; SYMBOL Z4M71-0001-0000 (1), 58-40000-016 (1), 58-40000-098 (1), 58-40000-060 (1), 58-40000-064 (1), 58-40000-079 (1), 58-40000-091 (2), 58-40000-046 (1), 58-40000-047 (1)	1 EA		1779	1779	1779	1779

X011LA	Medium Capability Bar Code Label Printer Accessories, Transit Case Configuration, Description/Quantity, Operator's Maintenance Kit; 8-inch roll of 4 by 6-inch, plastic bar code label stock, 2 each; Automatic Take-up Reel with 8-inch reel; Resin Printer Ribbon (sufficient for printing 2 rolls label stock); Portable Bar Code Verifier; 5 mil, visible light, wand bar code scanner for portable bar code verifier; Set of rechargeable batteries for portable bar code verifier, 2 each; AC Adapter for portable bar code verifier; Battery Charger for portable bar code verifier; Bar Code Symbology Test Sheets for portable bar code verifier; Reflectance Measurement Stand for portable bar code verifier; Commercial Manuals, 1 per each piece of equipment; Set of Universal Power Plug Adapters for portable bar code verifier; Contractor Furnished Transit Case Configurations Training Videotape and CD-ROM; 1 set., Transit Case, 1 each. SYMBOL 1429 (1), 77058 (1), QC600 (1), 58-40000-067 (1), 50-14001-003 (1), 23844-00-00 (2), QCIW5 (1), 101-BCTS1 (1), 50-16002-014 (1), QCRH (1), 58-40000-057 (1), 58-40000-059 (1), 58-40000-060 (1), 58-40000-064 (1), 50-24000-022 (1), 50-14001-003 (1), 50-16002-021 (1), 58-40000-080 (1), 5095BK11045 (2), 91131 (2), 58-40000-092 (2) 58-40000-046 (1), 5095BK11045 (2), 91131 (2), 1429 (1)	1 EA	2315	2315	2315	2315
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C. The following additions are incorporated into Part D-1, Specification and Statement of Work:

1. Subparagraph j. is added to Paragraph 4.6.4.2.as follows:

“4.6.4.2. Medium Capability Bar Code Label Printer.

The Contractor shall provide a Medium Capability Bar Code Label Printer with the following attributes and components:

- a. Capable of on-demand printing for at least 8 hours per day;
- b. Minimum print speed of 6 inches-per-second;
- c. Minimum throat width of 4 inches;
- d. Capability to print bar code symbologies with a minimum resolution of 203 dpi;
- e. Capability to print all the linear bar code symbologies listed in the paragraph entitled “Bar Code Symbologies”, as well as PDF 417 2D symbology;
- f. Store, in protected memory, and print DD Form 1387 and DD Form 1348-1, one additional user-defined form comparable to the DD Form 1387, and six user-defined label formats;
- g. Delivered with one 8-inch roll of 4-inch by 6-inch plastic label stock;
- h. Delivered with two resin-based printer ribbons;
- i. Capability to dispense a self-stripped label on demand;
- j. Adaptable to install an automatic rewinder for printer labels or liner.”

2. Paragraph 4.12.6 is added to Part D-1 as follows:

“4.12.6 Micro Contact Memory Devices, Type III

Micro Contact Memory Devices, Type III, are intended for permanent affixing to a variety of weapons for use in serial number tracking and recording of component configuration, usage, and

repair data. These micro contact memory devices, also known as buttons, will be subjected to extreme environmental conditions including low atmospheric pressure at high altitudes.

The contractor shall provide Micro Contact Memory Devices, Type III, with the following attributes:

- a. Data capacities of at least 4k.
- b. Button form factor with as small a footprint as possible.
- c. Method of permanent attachment to a flat surface.
- d. Data retention of at least 50 years.”

3. Paragraph 4.12.7 is added to Part D-1 as follows:

“4.13.7 Reader/Writer for Micro Contact Memory Devices, Type III

Primary application of the Reader/Writer (probe) will be for use within maintenance facilities, although occasional outdoor use under moderate conditions may be expected.

The contractor shall provide Readers/Writers for the Micro Contact Memory Devices, Type III, with the following attributes:

- a. Direct read/write probe connection to the PDCT-C class platform. The PDCT must be able to read and write to the 4k Micro Contact Memory Devices, Type III.
- b. Each probe shall be provided with copy/license for any runtime modules, device drivers, etc., required to utilize probe and button functionality, including read/write of the buttons with the PDCT-C class platform.
- c. An 8-hour battery duty cycle for PDCT-C class platform in conjunction with use of probe, subject to technical limitations and additional power consumption required to write to the larger capacity memory devices.”

D. The following contract parts are replaced in their entirety and dated as annotated for administrative purposes: Contract Part B-1, 16 April 2002 and Part D-1, 16 April 2002.

Changes in Microsoft Excel are denoted by a bar (|) in the right margin .

Changes in Microsoft Word are implemented using the highlight (but not strikethrough) technique as follows:

Under Tools, Options, Track Changes Tab:

Inserted text; Mark: Underline, Color: Auto

Changed lines; Mark: Right border, Color: Auto

E. As a result of this modification, there is no change in the total amount obligated under the contract.