# DTIC FILE COPY

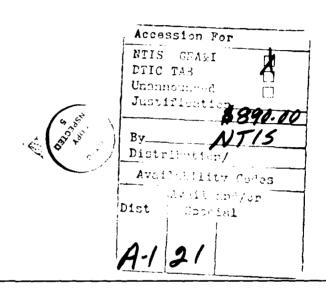
	TO:	Information Services Branch										
	FROM:	Computer Products Support Group		Init) (Init)								
	RE:	DOD SW/MT-90 003 ANNOUNCE IN GRA & I (REPORT NO.)										
	PRIC	ORITY ACTION IS REQUIRED	Process for:									
	Atta	ached	Process Total	Documentation								
AD-AZI8 687	U	Form NTIS 231 Form 277/FCPC-01		Mag Tape								
			K File (Data)	Diskette								
		NTIS 79		Documentation								
			H File (Software)	Mag Tape								
2	<u></u> #	RDP (OF 272)		Diskette								
		Consigned Inventory Acquisition										
		Form (Interagency Agreement Number and Split)										
	Act	ion.										
		Defense Sponsored: Acquire ADA 1	FEB 2 6 1990									
		Order Pending. Return immediate copying necessary pages.	ely after	An E								
		Forward processing pages for documentation to Document Control Section.										
		Subscription requestcopies										
		Shelf Stock request										
		Regular Processing. Do not send	d to Document Cont	rol Section.								
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DEL!	ETE NEW	REPL	/CE	CORRECTION				
NTIS COMPUTER PRODUCTS CATALOG DATA SHEET	1. ACCESSION NO.	2. CONTRTIBUTING *See box 10 DOD/SW/M*		O 3. SUBJECT				
4. PRODUCT (CIRCLE ONE)	DATA FIILE	SOFTWARE	MODEL, SIMUL	ATION				
5. AGENCY, BUREAU, DIVISION, AND ADDRESS								
ASD/SCEL ACVC Maintenance C Wright-Patterson AFE								
6. PRODUCT NAME (Use agency n	omenciature)							
Ada/Ed Compiler, Ve	rsion 1.10 (VAX)							
7. DESCRIPTORS OF PRODUCT  * Software, Ada Compiler, Validation, Interpreter, Test Suite	CT (Keywords, identifiers, etc.)							
8. DATES OF COVERA	AGE (For one-time reports, use as-of-	date: for software,	9. FILE SIZE IN NO.	OF:				
use dale and release nc.)			REELS     1	DISKETTES				
Version 1.10								
10. AVAILABILITY STATEMENT - AGENCY NAME AND ADDRESS, ORDER NO., ETC. (If NTIS sells, leave blank)								
*This software program supersedes: AD-A170963 (DOD/SW/MT-86/002)								
11. PRICE INFORMATION	<del> </del>	<del> </del>	<del></del>					
Price code: T08								
12. GEOGRAPHIC SCOPE								
No restrictions								
13. TECHNICAL REPRESENTATIVES (List at least one for subject and one for media)  NAME  TITLE  PHONE NO.								
Steven P. Wilson	Steven P. Wilson AMO Technical Director			(513) 255-4472				
			<del></del>					
14. DOCUMENTATION AVAILAB	BLE AS:			EXPECTED AVAILABILITY DATE				

### NTIS CONFUTER FROLUCTS CATALOG DATA SFEET

#### 15. COMPUTER PRODUCT ABSTRACT

The NYU Ada/Ed Compiler is actually an Ada interpreter, written in the SETL programming language, that has been validated under the Ada Compiler Validation Capability (ACVC), Version, 1.10. It is useful for educational as opposed to commercial applications. The validation certificate for the compiler expires 1 December 1990...Software Description: The software is written in the SETL programming language for implementation on a DEC VAX(8650) computer using the VAX/VMS Version 5.2 operating system. The database language is Backup.



#### 16. DATA FILE TECHNICAL DESCRIPTION

Source tape is in ASCII character set. Character set restricts preparation to 9 track, one-half inch tape only. Identify recording mode by specufying density only. Call NTIS Computer Products, if you have any questions.

## 17. SOFTWARE TECHNICAL DESCRIPTION

Software is written in:

Fortran Cobol

Basic\_\_\_\_ Other SETL

CPR Mfr. DEC VAX

Model(s)8650

Operating system(s) VMS 5.2

Minimum of

K bytes core. The following special features and/or additional requirements in hardware:

SIGNATURE OF AGENCY REPRESENTATIVE, PHONE NO., AND DATE

SIGNATURE OF NTIS REPRESENTATIVE AND **PREPARED** 

DATE FORM

FORM NTIS-231 (REV. 1-88)

**BACK** 

USCOMM-DC 5702-P75

			COMPUTE	R MAGNE	ETIC TA	PE FIL	E PR	OPER	TIES				
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04. Recording Date	05.		r or Descriptive									hort Tit	
Year Month Day  8 9 1 2 0 4 NYU Ada/Ed Compiler, Version 1.10 (VAZ/VMS)									NYU Ada/Ed 1.10				
8 9 1 2 0 4 NYU Ada/Ed Compiler, Version 1.10 (VAZ/VMS)  07. Source Unavailable 08. Documentation									09. File Position on Reel				
Year Month Day Yes No Available									of				
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Yes No To Other ASD/SCEL US Department of Commerce													
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14. Technical Conta	ct(s/&/Ph	one Number	(S)										
Steven P. 1	Wilson	(5)	13) 255-44	72									
			RECOR	DING SYS	STEM CH	IARAC	TERI	STICS	;				
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	or D	ata Base Lan	<sup>guage</sup> Backuj	p				AD	AED.E	3CK			
23. Characters XASCII BCD Other (Specify) 24. Recorded Label (Internal						der	er ANSI X 3.27 Standard Other						
☐ EBUDIC ☐ FIELDATA ☐ Non-Print Codes								<u>.</u>	None				
				FILE C	CHARAC	TERIS	TICS						
NUMBER 25.	. Physical		27. Record Type			28. Records/Block (Blocking Factor)			29.	<b>汉 One File</b>			
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LENGTH 31.	Logical	☐ Bytes	☐ Chars.				- <b>.</b> 		Multiple Files Multiple Reels				
1			SU	PPLEMEN	ITAL IN	FORM	ATIO			<del></del> -			
32. Use/Handling Co	onstraints	(Specify if Y	es)						•			1.2 '	· · · · · · · · · · · · · · · · · · ·
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33. For Submitting	Organizati	ion Use											
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