SPERRY ✦ UNIVAC
COMPUTER SYSTEMS

A. **SOFTWARE UNIT:**

8411/8414 DNCOS Sort/Merge

REV.   BLOCK COUNT

5.0.2

Master Tape #1   15301
Master Tape #2   12955

B. **REASON FOR RELEASE:**

To notify users of a problem in the Rev. 5.0 Sort/Merge.

C. **PROBLEM:**

The Sort/Merge is not compatible with the new Sequential Disc IOCS Add Feature at this time. This is because, at the conclusion of any SAM run, the SAM IOCS CLOSE transient updates the Format-1 label track and record pointers. These pointers direct the SAM IOCS to the track and record where file extension is to begin in add runs.

The problem in the Sort/Merge is that the Sort does not update these pointers, making it impossible to use the Add Feature.

D. **SOLUTION:**

The Master 8411/8414 Systems Preparation Tapes for Rev. 5.0.2 contain a loadable Sort/Merge with the above-named problem corrected. The relocatable elements PHS4 (V15) and PHS5 (V13) contain the corrections to this problem for users who desire to relink the Sort/Merge.

E. **ORDERING PROCEDURES:**

Master 8411/8414 System Preparation Tapes Rev. 5.0.2 are available with this release on tape or 8411/8414 Disc. The software may be ordered by forwarding the attached "Software System Support Request" directory to Software Order Services with applicable software media, i.e., two tapes or two 8411 discs or 1 8414 disc unit.

      Sperry Univac 9200/9300 Software Coordinator
      PDC Software Order Services
      P.O. Box 500, Jolly and Township Line Roads
      Blue Bell, PA   19422

Note: All users outside of the United States should check with their local UNIVAC subsidiary office for distribution procedures. The above applies to the United States customers only.

1 of 1

9200/9200II/9300/9300II
Memo #147, Interim Update 2

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SOFTWARE SYSTEMS REQUEST

Software Available	Memo #	Date	Media Required	Track	BPI
☐ 8411/8414 DNCOS (Via Tape) Rev. 5.0.2	147 Update #2	6-75	2 - Tapes	**	
☐ 8411 DNCOS (Disc) Rev. 5.0.2	"	"	2 - Disc/Tapes		
☐ 8414 DNCOS (Disc) Rev. 5.0.2	"	"	1- Disc/ 2 - Tapes		
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* Check Box(s) For Software Required.   ** Fill in 7 or 9 Track-800 or 1600 BPI

(Customer's Account #)

Ship To:

(Customer's Name)

Attn:

APPROVAL SIGNATURE
User D.P. Mgr./Local S.A. Mgr.

Special Instructions

SEE ORDERING PROCEDURES PAGE 1 OF 1.

SEND THIS REQUEST FORM WITH MEDIA REQUIRED TO:

SPERRY UNIVAC
SOFTWARE ORDER SERVICES
TOWNSHIP LINE & JOLLY ROADS
BLUE BELL, PA. 19422

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