

NORD SOFTWARE LIBRARY DISKETTE

CONTAINING : ASSEMBLER FOR ND-500

DIRECTORY NAME : ND-10311A
USER NAME : FLOPPY-USER

FILE 0 : (ND-10311A:FLOPPY-USER)ASSEMBLER-500-A:BPUN#1

3 JUNE 1981

! NORSK DATA A/S		! NORD SOFTWARE LIBRARY		! PAGE 1 OF 1	
! PROGRAM DESCRIPTION					
! PRODUCT	! NAME	! ND-NUMBER	! CATEGORY		
	! Assembler for ND-500	! 10311A	! P		
		! ND-NUMBER FOR SOURCE	!		
! ISSUED	! DATE 81.05.04	! BY (INITIALS) Jensen			
! COMPUTERS	! . 10 ! . 12 ! . 50 ! X 100!	! . 500!	!!		
! INSTR.SET	! . 48 BIT FL.!	! . 32 BIT FL.!	! . COMMERCIAL!		
! OP.SYSTEM	! X SIN III VS!	! . SIN III RT!	! . ALONE	!	
! DOCUMEN-	! NUMBER: 60.113.02				
! TATION	! TITLE: NORD-500 Assembler Reference Manual				
! PURPOSE	! ND-500 Cross-assembler running on ND-100				
! PROGRAMS	! PROG.NUMB.	! NAME	! TYPE CONTAINING		
! (FILES)	! 203132A	! ASSEMBLER-500	! BPUN ND-500 Assembler		

LOADING/OPERATING PROCEDURE, USE

Non-reentrant load:

```
@ENTER-DIRECTORY ND-10311 <Floppy disk name and unit>
@PLACE-BINARY (ND-10311:FLOPPY-USER)ASSEMBLER-500
@DUMP "ASSEMBLER-500-A",0,1
@RELEASE-DIRECTORY ND-10311
```

Reentrant load:

```
@ENTER-DIRECTORY ND-10311 <Floppy disk name and unit>
@COPY-FILE "ASSEMBLER-500-A:BPUN"
(ND-10311:FLOPPY-USER)ASSEMBLER-500:BPUN
@RELEASE-DIRECTORY ND-10311
@DUMP-REENTRANT ASSEMBLER-500 0 1 ASSEMBLER-500
```

The assembler is dumped with address space 0<45777 on the BPUN file.