

RSX-11M V3.2
UTILITIES
BRU

Seq 5.1.17.14 M

1 of 5

BRU HANGS OR CREATES AN INCORRECT INDEX FILE BITMAP (SPR 11-31026 DD)

PROBLEM STATEMENT

BRU may hang when transferring a very large contiguous file, or may create an incorrect index file bitmap on the output volume.

RESPONSE

The following is a cumulative patch for the file BRUHEAD.OBJ. The above problems are corrected by the patches with .IDENT /01.7/ and /01.8/. When submitting any BRU SPRs, an LBR listing (LBR BRU.OLB/FU) should be included to show the patch level of BRU modules.

Create the file BRUHEAD.PAT:

```

      .TITLE BRUHEAD
;
; COPYRIGHT (C) 1979, 1980
; DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASS. 01754
;
; MODIFICATIONS
;
; 01.1 - CORRECT CONTIGUOUS FILE ALLOCATION
; 01.2 - RESTORE FULL FILE ATTRIBUTES WHEN TRANSFERRING TO A
; MOUNTED DISK
; 01.3 - FIX SEQUENCE NUMBER ON EXTENSION HEADERS
; 01.4 - FIX CREATION OF EXTENSION HEADERS
;
; SUPERSEDES 01.4 WITH INCORRECT PLACEMENT OF $SPAT
;
; 01.5 - FIX RESTORE OF MULTIHEADER FILES TO A MOUNTED DISK
;
; 01.6 - FIX CREATION OF EXTENSION HEADERS
; 01.7 - FIX INDEX FILE BITMAP INITIALIZATION
; 01.8 - FIX RESTORE OF LARGE CONTIGUOUS FILES
;
      .IDENT /01.1/

```