

display disk file status

(DF:DSF)

Input parameters

TP1 D: ~~see~~ file unique name (left justified) (But from part 447742)

Returned parameters

RDAT: see file unique name, FNR, and LFN (11 words)

The indicated file is located and the ~~see~~ file unique name, the file header record, and the local file header are returned to the caller. The format of the returned data is indicated in the ~~see~~ figures

possible errors:

E. files E. no file no such locally open file

E. return param with error

display status of n-th disk file

(DF:DSFN)

Input parameters

TP1 D: local index of file to display

Returned Parameters:

RDAT: see file unique name, FNR, and LFN (11 words)

The data is returned as with "display disk file status". If the number of locally open files is less than TP1, an F-return is initiated.

possible errors:

E. param

E. NOOPAR

TP1 ≤ 0

Display n -th attached block of disk file

Input parameters

IP1 D: eco file unique name
(left justified)

Returned Parameters
IP2 D: index of block to display
RDAT: attached block record (2 levels)

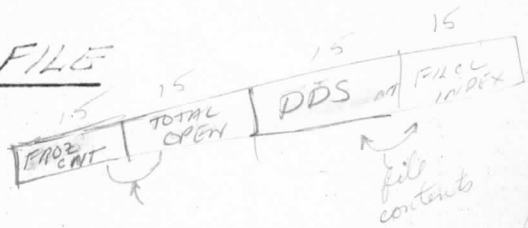
The IP2-th attached block record of the file indicated by IP1 is returned to the caller. If there are less than IP2 attached block records than IP2, an F-return is initiated

possible errors

E.file E.modfil no such open disk file

E.negpar E.parms IP2 ≤ 0

DATA RETURNED BY DISPLAY FILE



ECS FILE UNIQUE NAME	
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ECS FILE UNIQUE NAME

DISK FILE UNIQUE NAME	DN	DISK ADDRESS	DN
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HEADER BLOCK SIZE

DDS ADDR of FUNDING DAR	DDS HASH TABLE LINK	SUSPENSE LIST HEAD
FROZEN OPEN COUNT	TOTAL OPEN COUNT	'FILECL' INDEX of ECS INCART.
NUMBER OF DATA BLOCKS	FIXED ECS SPACE TO OPEN	DISK SPACE OCCUPIED (SECTORS)
CLAIM COUNTER	CLAIM QUEUE HEAD	CLAIM QUEUE TAIL

FILE HEADER RECORD (FHR)

MEMBERSHIP UNIQUE NAME	FILE	NAME OF FUNDING DAR	DN
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ROOT POINTER	FILE
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1 ST SHAPE NO. (S ₀)	DIST	-0-	L _n	...	L ₄	L ₃	L ₂	L ₁
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SHAPE WORD
 $L_i = \log_2 S_i$
 $DIST = \sum_{i=1}^n L_i$
 (i.e. number of bits to right of S₀ in file address)

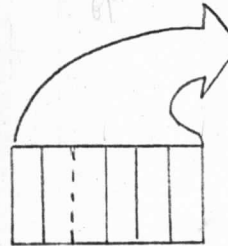
ECS FILE UNIQUE NAME	FILE	DDS ADDR of FILE HEADER RECORD	DN
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NUMBER OF FILE BLOCKS ATTACHED	LOCAL OPEN COUNT	ATTACHED BLOCK QUEUE HEAD	FILE
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LOCAL FILE HEADER (LFH)

- CLOSE-ALL OVER-RIDE DN
- SHARED CLAIM DN
- EXCLUSIVE CLAIM DN
- FROZEN DN
- I FROZ IT

DDS space counter go with counter on a log on (FILE)



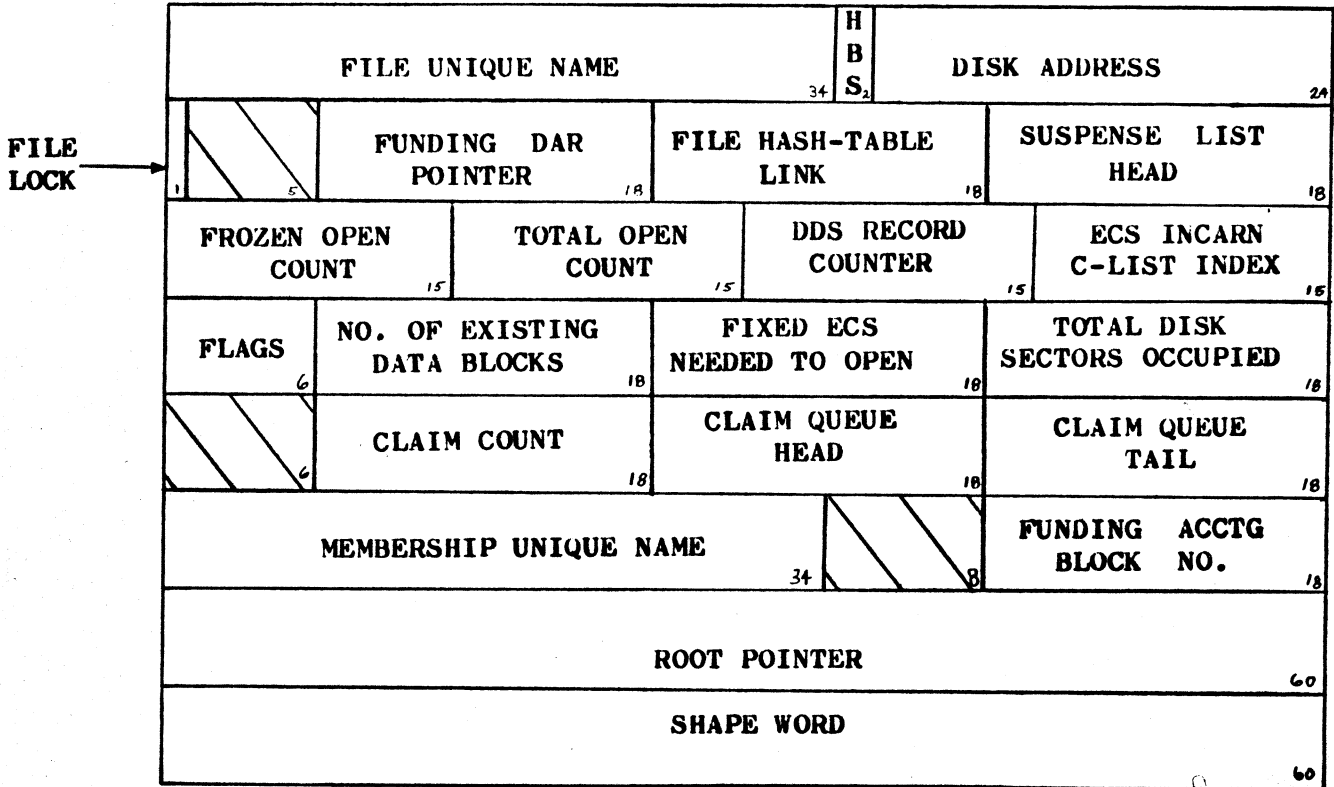
- ONE LEVEL FILE
- DATA BLK SIZE CODE
- OPEN WRITE
- FROZEN FILE
- X-CLD OPEN

DATA RETURNED BY DISPLAY FILE BLOCK

MAP ATTACH COUNT	REG ATTACH COUNT	ATTACHED BLOCK LIST LINK	DAR ADDR for POINTER for THIS BLOCK
			FILE ADDRESS of THIS BLOCK

ATTACHED BLOCK RECORD (ABR)

FHR (File Header Record)



FLAGS:

