FIDParam Page 1

FIDParam structure

#include < Files.h>

typedef struct FIDParam {		<u>Size</u>	<u>Offset</u>	<u>Description</u>
<u>ParamBlockHeader</u>		24	0	common fields of ParamBlock
				types
<u>long</u>	filler1;	4	24	filler
<u>StringPtr</u>	ioDestNamePtr;	4	28	pointer to destination filename
<u>long</u>	filler2;	4	32	filler
<u>long</u>	ioDestDirID;	4	36	destination parent directory ID
<u>long;</u>	filler3;	4	40	filler
<u>long</u> ;	filler4;	4	44	filler
<u>long</u>	ioSrcDirID;	4	48	source parent directory ID
<u>short</u>	filler5;	2	52	filler
<u>long</u>	ioFileID	4	54	file ID
}FIDParam;		58		

Notes: This structure is used in procedures that manipulate file id's:

<u>PBCreateFileIDRef</u>	<u>PBDeleteFileIDRef</u>
<u>PBExchangeFiles</u>	PBResolveFileIDRef

The ioDestNamePtr and ioDestDirID fields are used only with the **PBExchangeFiles** function.

The most common way to use this structure is to allocate a union which is an aggregate and create and initialize a pointer to the desired data type. See <u>HParamBlockRec</u> for examples.