

PBKilIO

Stop all current and pending I/O with the device driver

#include <Devices.h>

Device Manager

OSErr **PBKilIO**(*pb*, *async*);
ParmBlkPtr *pb* ; address of a 50-byte IOParm structure
Boolean *async* ; 0=await completion; 1=immediate return
returns Error Code; 0=no error

PBKilIO stops all current and pending I/O with device driver (*ioRefNum*) on the drive specified by *ioVRefNum* to memory. Completions routines for all requests are called with *abortErr* (-27) being returned for each *ioRequest*.

pb is the address of a 50-byte IOParm structure. The following fields are relevant:

<u>Out-In Name</u>	<u>Type</u>	<u>Size</u>	<u>Offset</u>	<u>Description</u>
-> <i>ioCompletion</i>	<u>ProcPtr</u>	4	12	Completion routine address (if <i>async</i> =TRUE)
-> <i>ioRefNum</i>	<u>short</u>	2	24	Device reference number
<- <i>ioResult</i>	<u>OSErr</u>	2	16	Error Code (0=no error, 1=not done yet)

async is a Boolean value. Use FALSE for normal (synchronous) operation or TRUE to enqueue the request and resume control immediately. See Async I/O.

Returns: an operating system Error Code. It will be one of:

<i>noErr</i>	(0)	No error
<i>badUnitErr</i>	(-21)	<i>refNum</i> doesn't match unit table
<i>unitEmptyErr</i>	(-22)	<i>refNum</i> specifies NIL handle in unit table