PATalkClosePrep Request permission to close The .MPP Driver

#include < AppleTalk.h >

AppleTalk Manager

<u>OSErr</u> **PATalkClosePrep**(*thePBptr, async*);

MPPPBPtr thePBptr; address of an .MPP parameter block structure Boolean async; 0=await completion; 1=immediate return

returns Error Code; 0=no error

PATalkClosePrep calls each routine listed in the AppleTalk Transition Queue to request permission to close **The .MPP Driver**

thePBptr is a pointer to an .MPP parameter block structure. The relevant fields are as follows:

Out-In Name		<u>Type</u>	<u>Size</u>	<u>Offset</u>	<u>Description</u>
\rightarrow	csCode	<u>short</u>	2	26	Always PATalkClosePrep
\leftarrow	appName	<u>Ptr</u>	4	28	Pointer to application that denies request

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

Returns: an operating system <u>Error Code</u>. It will be one of:

noErr (0) No error

closeErr (-24) Permission to close .MPP was denied

Notes: The **PATalkClosePrep** function calls each routine listed in the AppleTalk Transition Queue to request permission to close **The .MPP Driver**.

If a routine in the AppleTalk Transition Queue denies permission to close **The .MPP Driver**, that routine can return a pointer to a high-level language string. The high-level language string should contain the name of the application that placed the entry in the AppleTalk Transition Queue. The **PATalkClosePrep** function returns that pointer in the appName field. The function also returns the result code closeErr, indicating that the calling routine has been denied permission to close **The .MPP Driver**. The routine that called **PATalkClosePrep** can then display a dialog box telling the user the name of the application that is currently using AppleTalk and asking whether to close AppleTalk anyway.

The csCode parameter is a routine selector; it is always equal to **PATalkClosePrep** for this function.