NAME PEXSetPCAttributeMask - Macro to Setup Pipeline Context Attributes Value Mask

SYNTAX PEXSetPCAttributeMask(*mask*, *attr*)

PARAMETERS

mask The address of the value mask - an array of three unsigned long.

attr A single pipeline context attribute bitmask constant.

DESCRIPTION This is a utility macro to aid in setting up the bitmask for the pipeline context attributes. The following attribute bitmask constants must be used:

PEXPCASFValues	**PEXPCLocalTransform**
PEXPCTextAlignment	**PEXPCMarkerBundleIndex**
PEXPCATextHeight	**PEXPCMarkerColor**
PEXPCTextPath	**PEXPCMarkerScale**
PEXPCATextStyle	**PEXPCMarkerType**
PEXPCATextUpVector	**PEXPCModelClip**
PEXPCBFInteriorStyle	**PEXPCModelClipVolume**
PEXPCBFInteriorStyleIndex	**PEXPCNameSet**
PEXPCBFReflectionAttr	**PEXPCParaSurfCharacteristics**
PEXPCBFReflectionModel	**PEXPCPatternRefPoint**
PEXPCBFSurfaceColor	**PEXPCPatternRefVec1**
PEXPCBFSurfaceInterp	**PEXPCPatternRefVec2**
PEXPCCharExpansion	**PEXPCPatternSize**
PEXPCCharHeight	**PEXPCPickID**
PEXPCCharSpacing	**PEXPCPolylineInterp**
PEXPCCharUpVector	**PEXPCReflectionAttr**
PEXPCColorApproxIndex	**PEXPCReflectionModel**
PEXPCCullingMode	**PEXPCRenderingColorModel**
PEXPCCurveApprox	**PEXPCSurfaceApprox**
PEXPCDepthCueIndex	**PEXPCSurfaceColor**
PEXPCDistinguishFlag	**PEXPCSurfaceEdgeColor**
PEXPCEdgeBundleIndex	**PEXPCSurfaceEdgeFlag**
PEXPCGlobalTransform	**PEXPCSurfaceEdgeType**
PEXPCHLHSRIdentifier	**PEXPCSurfaceEdgeWidth**
PEXPCInteriorBundleIndex	**PEXPCSurfaceInterp**
PEXPCInteriorStyle	**PEXPCTextAlignment**
PEXPCInteriorStyleIndex	**PEXPCTextBundleIndex**
PEXPCLightState	**PEXPCTextColor**
PEXPCLineBundleIndex	**PEXPCTextFont**
PEXPCLineColor	**PEXPCTextPath**
PEXPCLineType	**PEXPCTextPrecision**
PEXPCLineWidth	**PEXPCViewIndex**

Note that this macro does multiple evaluations of the value for attr.

ERRORS

None

SEE ALSO

PEXCreatePipelineContext(3)
PEXChangePipelineContext(3)
PEXCopyPipelineContext(3)
PEXGetPipelineContext(3)