## **Apple Event Data Structures**

The following sections describe the data structures used by the **Apple Event Manager**.

<u>Components of Apple Events</u> describes the various components of an Apple event that uniquely identify it. Components of Apple Events

<u>Descriptor Records</u> describes the descriptor record structure, <u>AEDesc</u>, the fundamental structure from which Apple events are constructed, as well as these variants <u>AEAddressDesc</u> and <u>AEKeyDesc</u>.

**Descriptor Lists** describes the descriptor list structure, <u>AEDescList</u>, as well as these variants <u>AERecord</u> and <u>AppleEvent</u>.

<u>Getting Data Out of an Apple Event</u> covers the methods for extracting data from an Apple event that your application has received.

<u>Getting Data Out of a Parameter</u> covers the methods for extracting data from a parameter of an Apple event that your application has received.

**Getting Data Out of an Attribute** covers the methods for extracting data from an attribute of an Apple event that your application has received.

<u>Getting Data Out of a Descriptor List</u> covers the methods for extracting data from a descriptor list of an Apple event that your application has received.

Adding Parameters to an Apple Event describes how to add data to an Apple event.