**ag_chipset_init**

Purpose: initialize a data structure that ties together all secondary data structures.
Notable argument: &chipset_handle

**ag_chipset_config**

Purpose: extract hardware configuration parameters from an image generated by Agere’s SPA or a command line tool.
Notable argument: chipset_handle

**ag_chipset_hdl_get**

Purpose: initialize the data structures used with the APP550, and link them into the chipset.
Notable arguments: chipset_handle, &np_handle

**ag_fpp_hdl_get**

Purpose: initialize data structures associated with the Classification block, and link them into data structures for the chip.
Notable arguments: np_handle, &fpp_handle

**ag_rsp_hdl_get**

Purpose: initialize data structures associated with the Traffic Manager block, and link them into data structures for the chip.
Notable arguments: np_handle, &rsp_handle

**ag_asi_hdl_get**

Purpose: initialize data structures associated with the State Engine block, and link them into data structures for the chip.
Notable arguments: np_handle, &asi_handle

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**Figure 23.3** Functions an external host uses to initialize the handles and data structures used to control an Agere network processor.