

## A B S T R A C T

A storage system useful for processing large amounts of data is provided.

5 A package stocker is configured to store a plurality of semiconductor packages each including one or more nonvolatile memory dies. A drive includes at least one socket on which a semiconductor package is able to be detachably mounted. A host apparatus, which is communicatively connected to the drive,  
10 reads/writes data from/to the one or more nonvolatile memory dies of the semiconductor package via the controller. When a first semiconductor package is not mounted on the socket, the host apparatus causes a package transport device to transport the first  
15 semiconductor package to the socket of the drive and to mount the first semiconductor package on the socket.