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## Identification

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(Note that the following is an Abstract, which should be replaced by a full description at a later time.)

Function of Entry:

The ring 0 gate segment. All ring 0 segments called from outside ring 0 can only be referenced through hcsz. (Actually hcsz has a sister segment, hcs\_, which has not yet been updated on the library, in ring 1. To call a ring 0 segment (e.g., zilch) from another ring say call hcs\_\$zilch; hcs\_ in ring 1 then calls hcsz in ring 0. hcsz should only be called through the soon-to-be-released new hcs\_.

Calling Sequence for Entry:

call hcsz\$zilch

where zilch = ring 0 seg name

Declaration of Arguments:

Description of Arguments: