

MCR10017

Fix Incorrect Documentation for `hcs_$append_branchx`

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1 Issue

There is a typo in the file `>doc>info>hcs_.info`. The entry `hcs_$append_branchx` is documented as:

```
declare hcs_$append_branchx entry (char(*), char(*), fixed bin(5),
    (3) fixed bin(3), char(*), fixed bin(1), fixed bin(1),
    fixed bin(24), fixed bin(35));
call hcs_$append_branchx (dir_name, entryname, mode, rings, user_id,
    dir_sw, copy_sw, bit_count, code);
```

But the `rings` parameter should, in fact, be declared as:

```
(3) fixed bin(6)
```

Indeed, the definition of this entry `branchx` in `append.pl1` does declare this parameter as `(3) fixed bin (6)`.

This issue is documented in the ticket:

<https://sourceforge.net/p/dps8m/tickets/94/>

2 Proposed Change

The proposed change is to update the following line:

```
declare hcs_$append_branchx entry (char(*), char(*), fixed bin(5),
    (3) fixed bin(3), char(*), fixed bin(1), fixed bin(1),
    fixed bin(24), fixed bin(35));
call hcs_$append_branchx (dir_name, entryname, mode, rings, user_id,
    dir_sw, copy_sw, bit_count, code);
```

so that it reads:

```
declare hcs_$append_branchx entry (char(*), char(*), fixed bin(5),
    (3) fixed bin(6), char(*), fixed bin(1), fixed bin(1),
    fixed bin(24), fixed bin(35));
call hcs_$append_branchx (dir_name, entryname, mode, rings, user_id,
    dir_sw, copy_sw, bit_count, code);
```
