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A Note on Using the High-performance Embedded Workshop V.4.00.00 --On Saving and Restoring Symbols in the C Watch Window--

Please take note of the following problem in using the High-performance Embedded Workshop V.4.00.00, an integrated development environment:

- On saving and restoring symbols entered in the C Watch window
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1. Product and Version Concerned

High-performance Embedded Workshop V.4.00.00

To check for the version number of your High-performance Embedded Workshop, open the Help menu and select the About High-performance Embedded Workshop command.

2. Description

Consider that a session is saved*1 with symbols being entered in the C Watch window. When this session is opened or refreshed*2, the correct symbol name may not be displayed.

This problem occurs if symbol names are entered in any of the following ways:

- An element of an array is specified using square brackets ([]).
Example: a[0]
- A member of a structure or union is specified using a period (.).
Example: str.a
- The destination of a pointer is pointed to using a right arrow (->).
Example: pstr->a
- A pointer specifier (& or *) is used.
Example: &a or *a

For the above examples, the symbol names are all represented by "a".

NOTES:

- *1. Session can be saved by either of the following operations:
 - (1) Opening the File menu and then selecting the Save Session command.
 - (2) Selecting the Session ... has been modified - do you want to save it? dialog box, which appears by performing any of the following operations, and then clicking Yes:
 - (a) Switching between sessions.
 - (b) Closing a workspace.
 - (c) Terminating an application program.
- *2. Session can be refreshed by opening the File menu and then select the Refresh Session command.

3. **Workaround**

If correct symbol names cannot be displayed, reenter them.

4. **Schedule of Fixing the Problem**

We plan to fix this problem in the next release of the product.

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