Overview
This document describes that changes that are required of a CPU10 before it can be used in an AC system using a Servo4 drive.

Required Changes:
The only change that needs to be made is the lattice chip needs to be reprogrammed. So instead of \textit{PCIENC 040811} on the sticker, it will be \textit{PCIENC S4 040811} (see pictures below).

\begin{tabular}{|c|c|}
\hline
\text{PCIENC} & \text{PCIENC} \\
\text{040811} & \text{S4} \\
\text{040811} & \\
\hline
\end{tabular}

\textit{LEFT: Standard CPU10 lattice chip label}

\textit{RIGHT: CPU10 lattice chip label for Servo4 drives}

This modification cannot be done out in the field. The CPU10 must be sent in to have the correct lattice chip installed or swap the CPU10 for a CPU10 with the correct lattice chip.

Document History
Rev1 Created on 2005-09-09