



Service Bulletin

No. : MZ06-037

Date: December 15, 2006

Model: SR7400

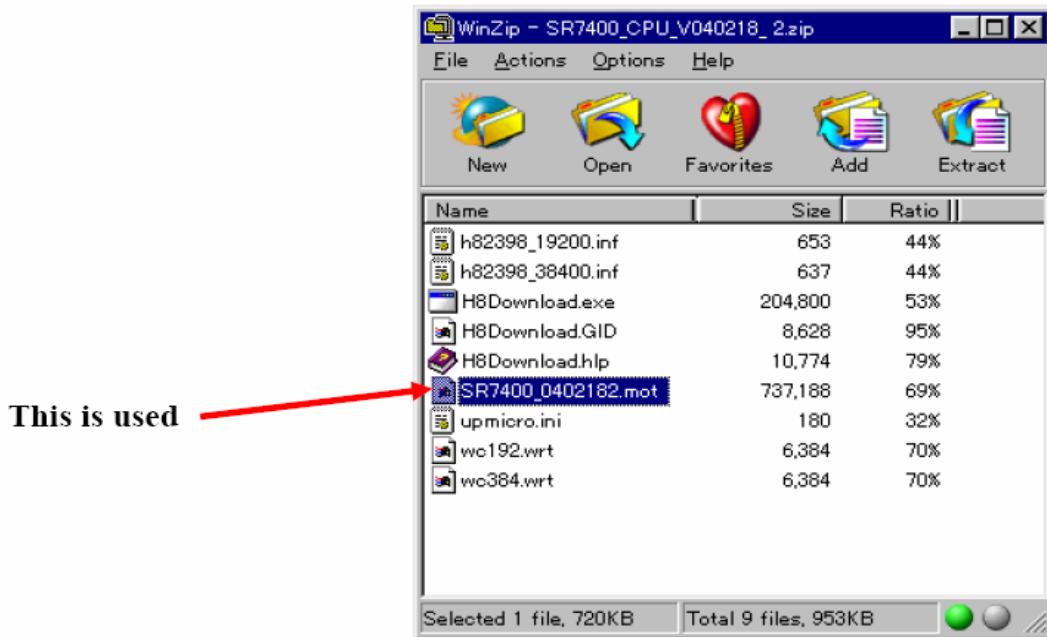
Subject: When the CPU (IC28) is replaced, a firmware rewrite is required.

Symptom: 1. A rewrite is required when the CPU (IC28) is replaced during an SR7400 repair. SR5400, SR6400 and SR7400 CPU's (IC28) are all common, but the firmware is different. The firmware for SR5400/SR6400 is already written in the replacement parts CPU (IC28), a rewrite for SR7400 firmware is required to overwrite the incorrect firmware version.
2. Rewrite of firmware is necessary. Otherwise the unit won't operate after replacing the CPU.

Solution: 1. When CPU (IC28) is replaced, rewrite software for SR7400
2. The rewrite software use the file name "SR7400_CPU_V040218_2.zip ". Version is V040218_2. Double-click "SR7400_0402182.mot ", start the program. Please refer to the service manual SR7400 page 61 to 62 for the procedure. "12.UPDATE FIRMWARE Download Firmware for CPU (Mode 2)"

CONFIDENTIALITY NOTICE:

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.



Attention: Don't start the update from the zipped file. First, copy the file to your PC and then unzip it before using.

Parts:

Ref#	Description	Part Number
IC28	SR7400_CPU_V040218_2.zip	90M-SR7400CD3

Serial Number Range:

All

CONFIDENTIALITY NOTICE:

The information contained in this document is intended for the exclusive use by MARANTZ Authorized Service Centers and their employees. This document may contain information that is privileged, confidential and may be protected from disclosure under applicable laws and terms of the MARANTZ Service Agreement. Any distribution, disclosure, dissemination or copying of this document and the information it contains is prohibited. No responsibility will be accepted by MARANTZ for any damage, injury or loss resulting from the misuse of the information contained in this document.