



Service Bulletin

No.: MZ04-059

Date: January 17, 2007

Model: SR7400

Subject: Noise from SURROUND L/R Speakers.

Symptom: The symptom appears when the unit is turned on 5-seconds or more after being in the standby state and after the speaker relay turns on and 2 seconds or more pass.

During PCM input from a CD Noise can be heard from Surround L/R speakers just before CD Playback begins. Note: This phenomenon occurs only when the Surround L/R speaker Delay time is extended.

Solution: 1. Update the CPU (IC28) firmware version to "V040218_2". 2. Update the DSP (IC20) firmware DSP CODE ID. DSP CODE ID after change is as follows:

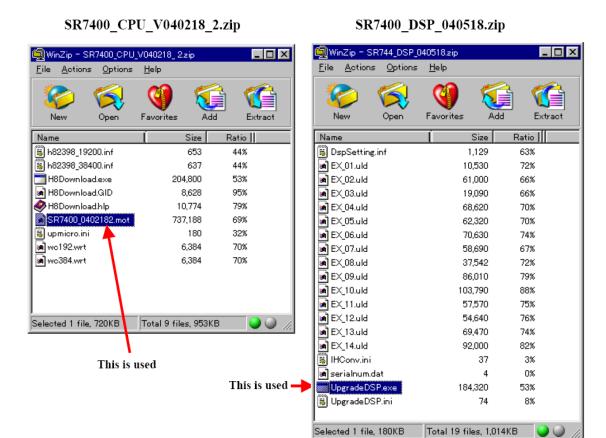
CD01 02060104	CD02 02010116	CD03 02060206
CD04 02040113	CD05 02030306	CD06 02030114
CD07 02030211	CD08 02020206	CD09 02050211
CD0A 0205030A	CD0B 0205040D	CD0C 02050510
CD0D 02050110	CD0E 02050603	CD0F 00000000
CD10 00000000	CD11 00000000	CD12 00000000
CD13 00000000	CD14 00000000	

- 3. Please refer to the SR7400 service manual pages 58 to 62 for "10.SERVICE MODE" and "12.UPDATA FIRMWARE" details.
- 4. Update the firmware using the following files: SR7400_CPU_V040218_2.zip, SR7400_DSP_040518.zip

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File name for Update Disc of 90M-SR7400CD3



Parts:

Ref#	Description	Part Number
NA	CPU and DSP Program	90M-SR7400CD3
	Disc	

Serial Number Range:

This improvement has been done in production from the service code MZ04 and after.

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