

<b>marantz®</b> <b>SERVICE BULLETIN</b>		Date: 10-Dec.-2004	Model: CD5400
		Page: 1 / 1	REF.NBR: MZ04-082
Level		Application:	
★ ★ ★		See below	
		Subject: The sound jump sometimes occurs during Playback CD.	
		Int.ref:	

**[PHENOMENON]**

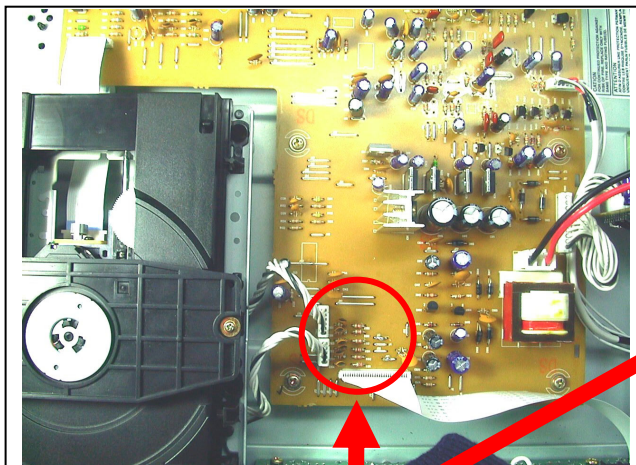
When playback CD, the sound jump sometimes occurs.

**[REASONS]**

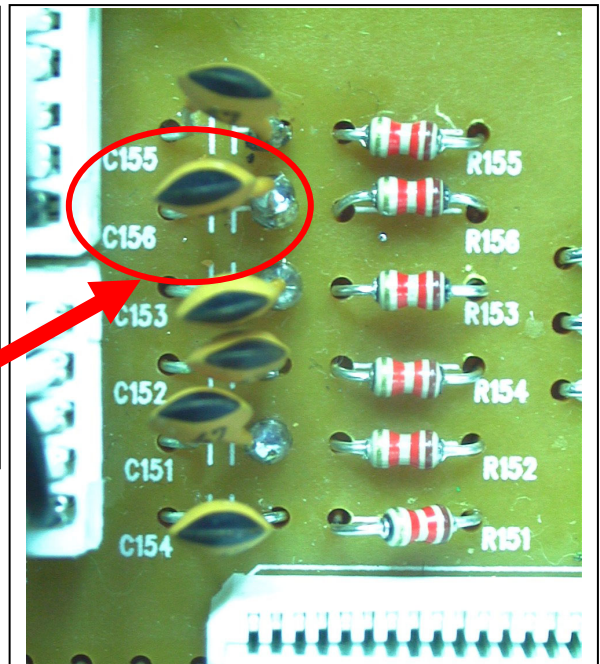
C156 Capacitor connected to the CLOCK line of DSP changed the signal, and microprocessor cannot recognize correct data.

**[SOLUTION]**

**POS.NO C156 (Ceramic Capacitor 47pF) is removed.**



**Remove C156**



**[REMARKS]**

1. This problem apply to the following week code.  
CD5400 apply to MZxx0448xxxxxx
2. This improvement has been done in the production week code MZxx0449xxxxxx and after.

Approved by **N.Sesnui**                      Written by **S.NAGAO**