



For logical PCI slots configured via the PCM-3116, device 8 and device 7 share the same pair of REQ+GNT. Otherwise, the REQ+GNT in general "don't have a slot number printed on them". The only rule is that they cannot be shared without additional logic. Devices that are not bus-master capable are per definition not susceptible to conflict. The wiring of REQ+GNT to PCI slots presented here is specific to the PCM-3116, and doesn't affect / restrict IRQ routing to PCI slots in any way (not a factor in our search for valid jumper configurations).

BIOS'es hardwired idea of IRQ routing from logical PCI slots to APIC inputs

PCM-3362Z