

# ASUS® P4RD1-MX technical updates

## 2.2.3 Interrupt assignment (page 1-15)

### IRQ assignments for this motherboard

	A	B	C	D	E	F	G	H
PCI slot 1	—	shared	—	—	—	—	—	—
PCI slot 2	—	—	shared	—	—	—	—	—
PCIe x1 slot	—	shared	—	—	—	—	—	—
PCIe x16 slot	—	—	shared	—	—	—	—	—
Onboard USB controller 1	—	shared	—	—	—	—	—	—
Onboard USB controller 2	—	—	shared	—	—	—	—	—
Onboard USB controller 3	—	—	—	used	—	—	—	—
Onboard USB 2.0 controller	—	—	—	—	—	—	—	used
Onboard SATA port	—	—	—	—	—	used	—	—
Onboard LAN	—	—	—	—	used	—	—	—
Onboard Azalia audio	—	—	—	—	—	—	used	—
Onboard VGA	—	shared	—	—	—	—	—	—



When using PCI cards on shared slots, ensure that the drivers support “Share IRQ” or that the cards do not need IRQ assignments. Otherwise, conflicts will arise between the two PCI groups, making the system unstable and the card inoperable.

15-063598200