



DATE: August 20, 2002

SUBJECT: EA81520A.86B Standard S815EBM1 BIOS Production 6 Build 16.

About This Release

- EA81520A.86B.0016.P06.0208121459
- 815 Video BIOS 6.2 Production Version 2313
- ICH2 PXE 2.0 Ver. 83

Features/Errata Fixed in This Release

P06-0016

- Fixed the issue of not being able to wake the system up in S3 using the PING command.

P05-0015

- Fixed the issue where the user is not able to flash the user logo area of the BIOS with SPLASH.exe/lfalshe.exe.
- Updated microcode for core Pentium(R) III processor, Family 6, Model B, Step 4(B-1)

P04-0012

- Added IOAPIC Support and updated GPIO logic (GP21) to detect IOAPIC.
- Enabled COM port B support.
- Removed the APM choice in BIOS setup menu and force APM configuration to disable by default and power on.

P03-0008

- Reopen G_VIDEO_CFG to fix the issue where add-in PCI Video Adapter is not supported in server environment.
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