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BIOS ENGINEERING

Release Notes

DATE: July 9, 2004

PRODUCT: D925XCV and D925XBC Standard BIOS

Build 0218

About This Release:

- Jun 24, 2004
- CV92510A.86A.0218.2004.0709.1458
- Core Baseline version 01.07.00
- LAN PXE v2.03
- UNDI 4.1.10

New Fixes/Features:

- Fixed the issue of not being able to boot to SATA ATAPI drives with RAID enabled.
- Added soft-reset of Infineon TPM during POST to resolve issue where TPM intermittently disappears during manufacturing.

Build 0210

About This Release:

- Jun 24, 2004
- CV92510A.86A.0210.2004.0624.1545
- Core Baseline version 01.07.00
- LAN PXE v2.03
- UNDI 4.1.10

New Fixes/Features:

- Fixed the issue of memory timings set by IDCC not getting programmed into the BIOS.
- Fixed the issue of ECC setup option not being displayed in BIOS setup when ECC DIMM is in use.

Build 0200

About This Release:

- Jun 21, 2004
- CV92510A.86A.0200.2004.0621.1438
- Core Baseline version 01.07.00
- LAN PXE v2.03
- UNDI 4.1.10

New Fixes/Features:

- Updated memory information related for IDCC (aka: ETK) BIOS support
- Fixed issue where system would not complete POST if no video card plugged in and a LAN card present (1629).
- Fixed issue where system was unable to PXE boot if the a particular PCI IDE card is installed (1519).
- Fixed an issue where system will not boot to PXE when certain 256 MB AGP cards are present (1470). This also fixed the PXE boot issue with certain PCIe graphics cards.
- Moved a processor configuration switch to runtime code so that that certain processor capabilities can be retrieved properly.

Build 0193

About This Release:

- Jun 09, 2004
- CV92510A.86A.0193.2004.0609.1843
- Core Baseline version 01.07.00
- LAN PXE v2.03
- UNDI 4.1.10

New Fixes/Features:

- Correctly display AUX Power option for the right SKU
- Fixed an issue of losing Audio after resuming from S3.
- BIOS Identification string updated to the following new format:

EXAMPLE:

```
CV92510A.86A.0006.2004.0121.1203
BUILD NUMBER = 0006
YEAR = 2004
MONTH DAY = 01 21
HOUR MINUTE = 12 03
```