IPMI Firmware / BIOS Release Notes Form

Product Name	**X8ST3-F**
Release Version	**2.0a**
Release Date	**1/14/2013**
Previous Version	**2.0**
Update Category	**Recommend**
Dependencies	**None**
Important Notes	**None**
Enhancements	**1. Updated Intel Xeon micro-code.** **2. Updated Intel 5500/5600 RC package to v2.97 (CPU=1.08,CSI=1.85,MRC=2.30).** **3. Fix Hermon-G can't support 16MB Video ram** **4. Added feature to support "Force boot into BIOS Setup" by sending IPMI command.** **5. Fixed sometimes IPMI SEL log timestamp showed incorrectly in BIOS SETUP.** **6. Fix setup HDD size is incorrect when HDD size is too large.** **7. Correct build date format to YYYY/MM/DD to meet SMBIOS spec.** **8. Fixed system hanged with 3ware 9750 card at late POST.** **9. Patched boot order became BIOS default if entered LSI 9240/9260/9280 OPROM utility and exited without changing anything.**

	10. a) Updated to use Adaptec ICH10 HostRAID b2348 for 2TB data volume. b) Updated to use Intel ICH10 SATA RAID 10.8.0.1303 for 2TB data volume. 11. Fix un-correctable ECC error occurred after system restarts from Xen 4.0.1/4.0.2
New features	N/A
Fixes	N/A