Rel notes\_ARC\_FW-b18252\_ASM-18579.txt

Adaptec RAID Release dated: December 15, 2010 

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These release notes contain the following:

- Description of the Release
- Supported Controllers
- 3 Enhancements and Bugfixes

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1. Description of the Release:
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This is the official software release containing the list of software components listed below:

- Firmware Version 5.2.0 Build 18252
- Windows Driver (32-bit and 64-bit) Version 5.2.0.18252
- SCO UnixWare and OpenServer Driver Version 5.2.0.18252
- FreeBSD Driver Version 5.2.0.18252
- Solaris Driver Version 5.2.0.18252
- Linux Driver Version 1.1.5-26400

- Adaptec Storage Manager (ASM) Version 6.50 Build 18579

2. Supported Controllers:

Adaptec RAID 5405 Adaptec RAID 5405z Adaptec RAID 5445

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- Adaptec RAID 5445z Adaptec RAID 5805
- Adaptec RAID 5805Q
- Adaptec RAID 5805z Adaptec RAID 5805ZQ
- Adaptec RAID 5085 Adaptec RAID 51245
- Adaptec RAID 51645
- Adaptec RAID 52445 Adaptec RAID 2805
- Adaptec RAID 2405 Adaptec RAID 2405Q Adaptec RAID 2045

3. Enhancements and Bug Fixes:

- Fixed an issue in configurations with maxCache (formerly MaxIQ) enabled, where SSD cache fetches could overlap with host write los when array write cache is disabled. Please note that the SSD cache will be reset after this firmware upgrade, which could result in a temporary performance impact as the SSD cache rebuilds.

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