551 Taylor Way, Suite 1 San Carlos, CA 94070 TEL.(650) 610-6800 FAX (650) 610-6800

Date: 8/17/11 PCN Tracking Number:

(AS7C164-) Product Change Notification

Change Description: Describe highlights/features of product change

This letter is to serve as a notification of a product change for Alliance Memory part number AS7C164.

| Description of Change | Part # will only be offered in a new Die Revision. | | |
|---|--|--|--|
| Reason for Change | Part # change to new technology | | |
| Summary of Changes between new and | AS7C164-10JCN, -12JCN, -15JCN(old) | | |
| old part AS7C164A-15JCN (new) | | | |
| Traceability Guidelines | Traceable through marketing part # | | |
| (lot, date code, markings, shipment date) | | | |
| Update Datasheet/Errata Attached | Part # has been changed on the datasheet and posted to website | | |
| Qual/Test Data Attached | N/A | | |
| Checked/Included Special Customer's | N/A | | |
| Requirements | | | |

| Part Number (Old) | AS7C164- | | |
|---------------------|-------------------|---------------------|-----------|
| | 10JCN/12JCN/15JCN | | |
| Part Number (New) | AS7C164A-15JCN | | |
| Last Time Buy Date | Contact sales | Sample availability | 8/17/2011 |
| | | date | |
| Last Time Ship date | Contact sales | PCN effective date | 8/17/2011 |

Please contact your local sales representative if you have any questions regarding this information.

Sincerely,

VP of Operations