Product(s) affected: MR0A08BYS35, MR0A08BCYS35, MR256A08BYS35, MR256A08BCYS35; (44 Pin TSOP II)

Effective date: January 15, 2010

Description of the change: Add ASE (in addition to Freescale KLM) as a qualified assembly subcontractor

ASE GROUP Kaohsiung
No. 26, Chin 3rd Road, Nantze Export Processing Zone, Kaohsiung, Taiwan, R.O.C.
Main Line: +886-7-361-7131

<table>
<thead>
<tr>
<th></th>
<th>ASE</th>
<th>Freescale</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mold Compound</td>
<td>CEL-9240HF10AK (Hitachi)</td>
<td>G700H (Sumitomo)</td>
</tr>
<tr>
<td>Shield Attach Epoxy</td>
<td>QMI550 (Henkel)</td>
<td>QMI 536 (Henkel)</td>
</tr>
<tr>
<td>Die Attach Epoxy</td>
<td>8143 (YizTech)</td>
<td>Silver Gray Paste (CRM-1064MB-L)</td>
</tr>
<tr>
<td>Gold Wire</td>
<td>1.2 mils (30.5um)</td>
<td>1.3mil (33um)</td>
</tr>
<tr>
<td>Leadframe</td>
<td>Alloy 42 (QPL)</td>
<td>Cu alloy (CDA194)</td>
</tr>
<tr>
<td>Lead Plating</td>
<td>Matte Tin</td>
<td>Matte Tin</td>
</tr>
</tbody>
</table>

Reason for Change: Increase production capacity

Impact of Product Change: No change to product form, fit or function

Justification for the change: Increasing product demand

Description of the means to identify the changed product: Package Marking

Example: DQQWLYYWW (WL= Wafer lot; YY= year; WW= workweek)
Second character indicates package assembly subcontractor
Q = Freescale (KLM)
J = ASE (Taiwan)

Notification contact person, email address and phone number:

Brian Butcher
brian.butcher@everspin.com
480-347-1099
Sample availability date:  Now

Contact for samples:  Contact your sales representative.

Authorization
VP, Quality

12/23/2009
Date

Brad Engel