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*****  
170566 Mon Jan 21 13:20:34 2013  
new/usr/src/uts/common/io/e1000g/e1000g_main.c  
3492 some e1000g devices don't support 15 unicast addresses  
*****  
_____unchanged_portion_omitted_____
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```
2431 static void  
2432 e1000g_init_unicst(struct e1000g *Adapter)  
2433 {  
2434     struct e1000_hw *hw;  
2435     int slot;  
  
2437     hw = &Adapter->shared;  
  
2439     if (Adapter->init_count == 0) {  
2440         /* Initialize the multiple unicast addresses */  
2441         Adapter->unicst_total = min(hw->mac.rar_entry_count,  
2442             MAX_NUM_UNICAST_ADDRESSES);  
2443         Adapter->unicst_total = MAX_NUM_UNICAST_ADDRESSES;  
  
2444         /* Workaround for an erratum of 82571 chipst */  
2445         if ((hw->mac.type == e1000_82571) &&  
2446             (e1000_get_laa_state_82571(hw) == B_TRUE))  
2447             Adapter->unicst_total--;  
  
2449         /* VMware doesn't support multiple mac addresses properly */  
2450         if (hw->subsystem_vendor_id == 0x15ad)  
2451             Adapter->unicst_total = 1;  
  
2453         Adapter->unicst_avail = Adapter->unicst_total;  
  
2455         for (slot = 0; slot < Adapter->unicst_total; slot++) {  
2456             /* Clear both the flag and MAC address */  
2457             Adapter->unicst_addr[slot].reg.high = 0;  
2458             Adapter->unicst_addr[slot].reg.low = 0;  
2459         }  
2460     } else {  
2461         /* Workaround for an erratum of 82571 chipst */  
2462         if ((hw->mac.type == e1000_82571) &&  
2463             (e1000_get_laa_state_82571(hw) == B_TRUE))  
2464             e1000_rar_set(hw, hw->mac.addr, LAST_RAR_ENTRY);  
  
2466         /* Re-configure the RAR registers */  
2467         for (slot = 0; slot < Adapter->unicst_total; slot++)  
2468             if (Adapter->unicst_addr[slot].mac.set == 1)  
2469                 e1000_rar_set(hw,  
2470                     Adapter->unicst_addr[slot].mac.addr, slot);  
2471     }  
  
2473     if (e1000g_check_acc_handle(Adapter->osdep.reg_handle) != DDI_FM_OK)  
2474         ddi_fm_service_impact(Adapter->dip, DDI_SERVICE_DEGRADED);  
2475 }  
_____unchanged_portion_omitted_____
```