**To:** Eclipse BD Encoder Support Agreement & Warranty Customers

**Date:** March 23, 2011

**Subject:** ImageEncoder 4.1 Beta PR4

## **Summary:**

This TechFlash is to notify all BD encoder support agreement & warranty customers of the availability of IEScheduler 4.1 Beta PR4. This version fixes the checksum problem discovered in IEScheduler 4.1 Beta PR2. We recommend all BD customers install this version as soon as possible. Also note, the new 4.1 Beta PR4 is required before upgrading your ROM Mark Inserter with your next Sony license update. This Beta software has undergone limited testing and is being made available as-is.

## ImageEncoder\IEScheduler 4.1 Beta PR4 Fixes & Enhancements:

- 1. Corrected a problem in the SIF->PTM interface that would cause IRG text and Barcode to be lost.
  - When IRG text (via SIF MID) and barcode (Via SIF barcode) are set in the SIF, previously this information would be lost and any text or barcode prompt will cause the operator to be prompted.
- 2. Added several enhancements in the communications between the RMU-7000 and IEScheduler.
  - If the license is expired, previous versions would trigger a generic RMU communications error. Now, a prompt message will alert the user that the license has expired.
  - New rule will be triggered indicating whether the ROM Mark was processed.
  - Set the communication timing when performing the license update on the RMU-7000. Before this change the license update would sometimes fail with an "80 Error 3/5" error and the license would not be updated.
- 3. Add stepped PWM cutting for Singulus Crystalline optimization.
- 4. Change IEScheduler to use single quote character (') to preserve leading and trailing barcode and text IRG prompt data. Double quotes are no longer being stripped when reading from the JI file.

## **Download Instructions:**

Please install from the link below:

ftp://ftp.eclipsedata.com/IEScheduler/ies-ie41pr4.zip

Password for zip: 414Ss8I8e9

You may be required to login to Eclipse's FTP site. Contact Eclipse Customer Support if you don't already have the username and password.