The item is controlled under **Category 5, Part 2** of the EAR
Continued from Flowchart 1

1. **Is the item publicly available encryption source code?**
   - Yes: **Self Classify as 5D002. See License Exception TSU (740.13(e)) for notification requirement**
   - No:
     1. **Beta Test Software?**
        - Yes: **Self Classify as 5D002. See License Exception TMP (740.9(c)) for notification requirement**
        - No:
          1. **Encryption using key length ≤ 56 symmetric /512 asymmetric /112 elliptic curve?**
             - Yes: **Self classify 5x992 – NLR. No Encryption Registration Number (ERN) required**
             - No:
               1. **Is the item described in Note under 5A002?**
                  - Yes: **Self classify 5x992 – NLR. No ERN required**
                  - No:
                    1. **Is the item limited to authentication only?**
                       - Yes: **Self classify 5x992 – NLR. No ERN required**
                       - No:
                         1. **Does the item meet the criteria for Mass Market?**
                            - Yes: **Self classify 5x992 – NLR. No ERN required**
                            - No: **Self classify as 5x992 – NLR. No ERN required**

**ECCN 5x002**
- x= A (hardware), B (test equipment.), D (software), or E (technology)
- Use **License Exception ENC (740.17)**
- If 740.17 (a)(1), (a)(2) or (b)(4) - self-classify as 5x002 / no ERN required
- If 740.17(b)(1) – self classify as 5x002/ ERN required
- If 740.17 (b)(2) or (b)(3) – Submit 30 day ENC classification request / ENC required
- Other license exceptions available for export of 5x002 include TMP, BAG, GOV, LVS.

**ECCN 5x992**
- x= A (hardware), B (test equipment), D (software), or E (technology)
- Use **742.15 of EAR - Mass Market Encryption**
- If 742.15 (b)(4) - self-classify as 5x992/ no ERN required
- If 742.15 (b)(1) – self-classify a 5x992 / ERN required
- If 742.15 (b)(3) – Submit 30 day Mass Market classification request / ERN required.