

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Rd. Columbia, MD. 21046

Date: Feb. 9, 2000

Attention: Authorization and Evaluation Division

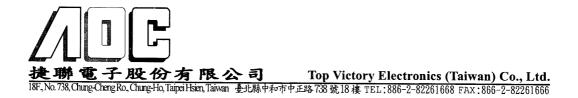
Subject: RFI related modifications incorporated into unit COLOR MONITOR (EUT) with - FCC ID: ARSCM9950

Dear Sirs:

This letter serves as our declaration that all modifications listed below were implemented in the sample submitted for testing. We further declare that the same modifications will be implemented into all production units to enhance compliance of the units to FCC limits.

The modifications include the following:

- 1) Added two ferrite cores on the video cable one outside and one inside of the monitor. (see photo 1 & 7)
- 2) Added a metal cover on the rear side of CRT board and it was connected to chassis by five ground wires. (see photo 5)
- 3) Added a ferrite core on the safety ground wire with 9 turns. (see photo 7)
- 4) Added a ferrite core on the harness of focus wires and G2 wire with 1 turn. (see photo 7)
- 5) Added a ferrite core on the wires connecting main board and CRT board with 2 turns. (see photo 7)
- 6) Added a ferrite core on the wires connecting main board and CRT board with 2 turns. (see photo 7)
- 7) Added a ferrite core on the wires connecting main board and CRT board with 1 turns. (see photo 7)
- 8) Added a ferrite core on the wires connecting main board and CRT board with 2 turns. (see photo 9)



- 9) There was a manufacturer-implemented ferrite core on the Yoke wire with 14 turns. (see photo 8)
- 10) Added two capacitors, 7 bead cores and three jump wires on the solder side of main board for electrical improvement only not for EMI. They will be built in to the component side after circuit re-layout. (see photo 10)
- 11) Added a jump wire and five capacitors on the solder side of CRT board for electrical improvement only not for EMI. They will be built in to the component side after circuit re-layout. (see photo 12)

If you have any further questions or comments regarding the above, please don't hesitate to contact Mr. Mike Su of ADT Lab. at fax No.: 886-2-2602-2943 or E-mail: <u>mike@mail.adt.com.tw</u>

Sincerely yours,

Frank Yang / R&D Project Manager Top Victory Electronics (Taiwan) Co., Ltd.