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United States Nuclear Regulatory Commission Materials Safety and Inspection Branch Division of Industrial and Medical Nuclear Safety Two White Flint North 11545 Rockville Pike North Bethesda, MD 20852-2738 Attn: Celimar Valentin-Rodriguez, PH.D.

Date: 8/18/2016

RE: Amendment SSDR# NR-0163-D-102-E

Dear Ms. Valentin-Rodriguez

Please find answers to your questions below.

 You made reference to a Sentinel model in your response. However, there is no Sentinel model listed in your Registration Certificate. Please indicate if you are referring to the Sentinel II model listed on page 2 of your Registration Certificate.
I am sorry for my shortcut reference on this. Where Sentinel is used should have been Sentinel II.

 You did not provide information for the following models listed in your Registration Certificate: IONSCAN Document Scanner, IONSCAN LS, Sabre 4000FR, Sabre EXV, Sabre Centurion II, and Sentinel II. Please provide the serial number of the last unit manufactured at the Watford facility and the number of completed units transferred to the Hemel Hempstead facility.

None of these models have been made in Watford and no inventory is being transferred to Hemel. Also no inventory was transferred to Watford during the previous amendment for these models. We kept these items on the SSDR as they are still in use at customer locations and occasionally go to our depot for service. I will request removal if this is the correct course of action.

3. You stated in your response that the models IONSCAN 400B, Centurion, Sabre 4000, and Sentinel are out of production. Please indicate if any of the models that are out of production should be removed from your Registration Certificate or if Smiths Detection plans to continue manufacturing those particular models in the future.

Smiths Detection made none of the following models in Watford has no plans of manufacturing them now or in the future.

IonScan 400B,

IonScan Document Scanner

IonScan LS

Sabre 4000

Sabre 4000FR

Sabre EXV Sabre Centurion

Sabre Centurion II

Sentinel II

These models are still active at customer locations and had been left on the SSDR since they are actively being used by customers and serviced by Smiths Detection. I will request removal if this is the correct course of action.

Best regards

John Volz RSO

Smiths Detection

410-612-2535