## Walker-Smith, Antoinette

From: Daniel J Samson <djs12@health.state.ny.us>
Sent: Tuesday, December 03, 2013 9:46 AM

To: Herrera, Tomas
Cc: Robert E. Dansereau

**Subject:** Re: Question regarding MB Microtec SS&D NY-1271-S-101-S

Tomas,

I've looked through the references for NY-1271-S-101-S and could not find a Model LAT4674 mentioned. This particular source that is distributed by mb-microtec was originally registered under NR-446-S-102-S with MB-microtec out of Switzerland as the manufacturer/distributor. We used that registration sheet as a basis for NY-1271-S-101-S. Perhaps there was some reference to Model LAT4674 in that original application. However, Mb-microtec never referenced that model in their application to us.

Mb-microtec does have a request being processed to add a new series of source assemblies using the 400/1 light sources. They are calling the source assemblies "Lynx", which will be sold to companies manufacturing gun sights.

Sincerely, Dan Samson

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Daniel J. Samson, CHP - Associate Radiophysicist Chief, Radioactive Materials Section Bureau of Environmental Radiation Protection New York State Department of Health phone #: (518) 402-7590 fax #: (518) 402-7585

Robert E. Dansereau---12/02/2013 05:28:39 PM---Tomas, I copied Dan Samson on this as he is the lead for SS and D reviews.

From: Robert E. Dansereau/BERP/DEP/CEH/OPH/DOH

To: "Herrera, Tomas" < Tomas. Herrera@nrc.gov >, "Daniel J Samson" < djs12@notes.health.state.ny.us >

Date: 12/02/2013 05:28 PM

Subject: Re: Question regarding MB Microtec SS&D NY-1271-S-101-S

## Tomas.

I copied Dan Samson on this as he is the lead for SS and D reviews.

From: "Herrera, Tomas" [Tomas.Herrera@nrc.gov]

**Sent:** 12/02/2013 04:43 PM EST

To: Robert Dansereau

Cc: "Jankovich, John" < John. Jankovich@nrc.gov>

Subject: Question regarding MB Microtec SS&D NY-1271-S-101-S

## Good Afternoon Bob,

I'm not sure if New York's SS&D program falls under you, if not, I was hoping you might be able to point me in the right direction.

We received an amendment from one of our licensees. In their letter they stated that they intend to use an MB Microtec source – Model LAT4674, they state that this source is covered under MB Microtec's 400 series in NY-1271-S-101-S.

There are no references to Model LAT4674 in the registration certificate. Our question was whether this model number was referenced in any of the reference documents that the licensee submitted to New York, or whether you have an amendment request from MB Microtec that you are currently working on to add the model.

We do not have any dimensions specifics from the licensee, so the LAT4674 may fall under the ranges of dimensions stated in NY-1271-S-101-S, we intend to ask for them as part of our request for additional information.

Thank you, Tomas