



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 19, 2017

Rapiscan Systems, Inc.  
ATTN: Zemei Liu, Ph.D., DABR  
Radiation Safety Office  
23 Frontage Road  
Andover, MA 01810

SUBJECT: RAPISCAN SYSTEMS, INC. (FORMERLY MORPHO DETECTION, LLC)  
SUSPENSION OF THE REVIEW OF YOUR LICENSE AMENDMENT  
REQUESTS

Dear Dr. Liu:

This letter is in regard to your amendment requests dated August 14, 2017 and August 16, 2017, requesting a name change for your exempt distribution license, 20-23904-01E, and Sealed Source and Device (SSD) Registration Certificate NR-0399-D-101-E. After reviewing your amendment requests, the U.S. Nuclear Regulatory Commission (NRC) staff sent you a letter dated October 26, 2017, requesting additional information. As of the date of this letter, the NRC has not received a complete response to the request for additional information.

Due to incomplete information, the NRC staff is unable to complete an evaluation of your amendment requests. Therefore, the NRC staff has discontinued the evaluation of your amendment requests (SSD Case No. 17-39, and License Action Mail Control No. 600443). This action is taken without prejudice to submission of the requested information. Please note that when you resubmit your application at a later date, you may refer to Mail Control No. 600443 and SSD Case No. 17-39 for the documentation you have already submitted.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Z. Liu

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If you have any questions, you may contact me at (301) 415-7640, or by e-mail at [Shirley.Xu@nrc.gov](mailto:Shirley.Xu@nrc.gov).

Sincerely,

**/RA/ [Original Signed By  
Celimar Valentin-Rodriguez for]**

Shirley S. Xu  
Materials Safety License Branch  
Division of Material Safety, State, Tribal  
and Rulemaking Programs  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 030-36457  
Mail Control: 600443

RAPISCAN SYSTEMS, INC. (FORMERLY MORPHO DETECTION, LLC) SUSPENSION OF  
THE REVIEW OF YOUR LICENSE AMENDMENT REQUESTS

DATE: December 19, 2017

**DISTRIBUTION:**

Docket No. 030-36457

SSD Case: 17-39

		<b>ML17352A602 (pkg.)</b>		<b>ML17352A632 (letter)</b>	
OFC	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB
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DATE	12/19/2017	12/18/2017	12/19/2017	12/19/2017	
OFC	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB			
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DATE	12/19/2017	12/19/2017			

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