



United States Department of the Interior  
U.S. GEOLOGICAL SURVEY  
National Wildlife Health Center  
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To: Debra Creel USDA ARS NEA Entomology Systematics

From: Rebecca A Cole, Parasitologist

The U.S. Geological Survey National Wildlife Health Center with this letter transfers ownership of the following paragenophores of mite specimens (Table below) to the USDA ARS to include all right, title and interests (including copyright, trademark and related interests) in, to and associated with the specimens described in the table. I affirm that the USGS/NWHC own said specimens and that to the best of my knowledge USGS has such right title and interests to transfer said specimens that were collected or acquired in accordance with applicable laws.

NWHC Case #	#	Preservative	# of specimens	Host/location	Lat/Long	Collection Date	GENBank
26939-1 PX688	1, 7.5ml	100% etoh	#20 Knemidocoptes jamaicensis- paragenophore	Pinicolor enucleator	64.7333° N, 156.9275° W  Galena AK  USA	01/21/ 2016	<b>BankIt2012769 Seq1 MF043583</b>
26939-1 PX688	1, 4ml	100% etoh	#10 Knemidocoptes jamaicensis- paragenophore	Pinicolor enucleator	64.7333° N, 156.9275° W  Galena AK  USA	01/21/ 2016	<b>BankIt2012769 Seq1 MF043583</b>
26939-1 PX688	1, 4ml	100% etoh	#4 Knemidocoptes jamaicensis paragenophore	Pinicolor enucleator	64.7333° N, 156.9275° W  Galena AK  USA	01/21/ 2016	<b>BankIt2012769 Seq1 MF043583</b>



**OIE Collaborating Centre for Research,  
Diagnosis and Surveillance of Wildlife Pathogens**