# PENTAGON ADMITS IT HAS UFO DEBRIS, RELEASES TEST RESULTS

I can't let this story go. This is incredible news. Here is the original post from the man who obtained the FOIA documents, Anthony Bragalia. This man has been on a mission to uncover the truth about Roswell.<u>here:</u>

In their reply, the DIA amazingly agrees that it has documents responsive to my request on recovered UFO debris and its analysis, the program under which it was administered, AATIP (the Advanced Aerospace Threat Identification Program), and that their defense contractor (Bigelow Aerospace in Las Vegas, Nevada) has stored the material. They also provide some reports related to the possible applications of the studied material.

The delays and excuses offered up during the years awaiting the FOIA response were many. They include that the records search involved another agency that needed to be consulted; that I had been emailing my former FOIA Officer though she'd left months ago and never received my follow-up communication; to a re-assignment of my case to the DIA's FOIA Chief, Steve Tumiski. After a lawsuit was threatened with the retention of counsel, the DIA somehow, after so very long, acted to respond.

## THE RELATION TO ROSWELL

The information received includes several pages of what are called "advanced technology reports" on Nitinol – a shape recovery alloy. Nitinol has similar properties to the "memory metal" found fallen as debris at the Roswell, New Mexico UFO crash of 1947. The pages found within the FOIA reply on Nitinol explore its potential for integrating it into the human body for the improvement of health. Well over 40 witnesses to Roswell have mentioned a metal-like material that could "remember itself" when deformed or folded, returning to its original state seamlessly and instantly. In a series of investigative articles appearing in the UFO Explorations website article archive section, the case is credibly made that Nitinol represents our first attempts to replicate a material of the craft's construction. The Roswell debris was flown to Wright Field in Ohio after the crash. Some months later, Wright granted a contract to Battelle Memorial Institute to begin phase diagrams (recipes) for mixing Nickel and ultra-high-purity Titanium, required to make memory metal. General Arthur Exon, Base Commander at Wright Patterson in the 1960s, who flew over the crash site in 1947, spoke to researcher Kevin Randle on tape. He stated that it was his understanding that some of the wreckage being tested was comprised in part of "specially processed" Titanium.

And in September of 1947, two months after the Roswell crash, General George Shulgen of Air Intelligence described "the materials of construction" of the flying saucers as potentially being made of "composite or sandwich construction utilizing various combinations of metal and plastics." Some of the Roswell crash debris was said to display metal-plastic like appearance and characteristics. The DIA-sponsored reports I received mention a highly-engineered material called "metamaterial" (see below) as comprised of "composite media." Metamaterial can be layered with metal and plastics.

Throughout the received FOIA documents, mention is made of potential use of some of the materials in "advanced aerospace platforms." Reference is made to desired material characteristics such as being extremely lightweight and tough, like the characteristics of the debris found at the Roswell crash.

## OTHER MATERIAL

Extensive reference is also made to the study and application of what the tests called metamaterial\*, including that some of

```
this material:
```

 Can be used to "slow down light" and even "bring light to a complete standstill"

(Implying the ability to manipulate the speed of light (electromagnetic energy traveling at 186,000 miles per second)

 May induce invisibility by manipulating refraction, reflectivity and increasing light absorption. The reports use terms like "optical isolation" and "transparency" and make reference to a "MetaMirror" technology

(Implying the ability to make something unable to be seen, and/or picked up by radar, scanning or imaging)

 Has the interesting ability to "compress electromagnetic energy"

(Such condensing can make information and energy storage smaller and their transfer faster by reducing volume)

 Exhibits a particular "tunable resonance" which was likely "determined during fabrication."

(The phrase "tunable resonance" refers to a vibration of large amplitude from a small stimulus. Very recent research shows potential in the field of "energy harvesting" technologies, or pulling energy from the environment for low-power electronic devices)

There seem to be many exciting, but far in the future, technical applications to these materials that will change the way our lives are lived.

\*Metamaterial, a coined and relatively recent word, is

believed to be any material engineered to have a property that is not found in naturally occurring materials. Some of these materials appear to be made from assemblies of multiple elements fashioned from composite materials such as metals and plastics. These composite media can be engineered to exhibit unique electromagnetic properties. Made up from subwavelength building blocks (most often based on metals), these metamaterials allow for extreme control over light energy and optical fields, enabling such effects such as negative refraction to be realized.

Portions of the reports center on next-generation Amorphous Metals (also called "liquid metal" or "metallic glass") which are novel engineering alloys with disordered atomic-scale structure. Metal is crystalline in its solid state, which means it has a highly ordered arrangement of atoms. Amorphous metals though are crazily disordered — a metal-like material so unique that it is believed it may one day replace plastic and metal in many applications. The material is stronger and lighter than any existing metal, can be injection molded like plastic (no rivets, seams or joining, smooth like many reported UFOs) and will never corrode or rust. Imagine using a single razor blade for the rest of your life because it stays super sharp forever. A golf club so springy it can drive a ball farther than any pro ever has. An artificial hip implant that performs better than a real hip. A cell phone case that is completely indestructible.

The contract that Bigelow was granted was under the auspices of an official government UFO study (whose existence was revealed by The New York Times in 2017). The contract was for Bigelow to construct "specialized modified facilities" to hold the material for testing. The DoD/Pentagon UFO study effort was called the Advanced Aerospace Threat Identification Program (AATIP). It ran for some years (and under more than one name), and according to informed sources, remains in operation to this day. What is inside these "specially modified facilities" that requires such contracted technical services? What is the nature of this anomalous debris and what are its properties that it requires shielding?

### THE DIA RESPONSE

Above, a notation placed on several of what the DIA calls "advanced technology reports" responsive to the FOIA request.

Note that Advanced Aerospace Threat Identification Program (AATIP) is referred to by an alternate or predecessor name, Advanced Aerospace Weapons Systems Applications program (AAWSA).

A letter was sent by the DIA to this author acknowledging the possession of recovered UFO material and the involvement of a defense contractor, granting access to some technical information (while denying most). Scrolling past the letter begins some of the technology reports, continued in the second PDF below. The first batch can be seen <u>these documents</u> that we gain the insights on the material as outlined earlier in this article. It is here that we learn of metamaterials, invisibility, slowing the speed of light, compressing electromagnetic energy, implanting memory metal in people and other remarkable things.

Sample key phrases alluding to technologies these materials could one day give us can be found within the named pages in the two PDF FOIA replies: "slow down light" (pages 18, 27, and 6); "bring light to a complete standstill" (page 17); "compress energy" (page 6); "Nitinol as a Biomaterial" (page 19); "new materials-based perfect absorbers" of light (page 24); "novel optical isolators" (page 6).

## WHAT DOCUMENTS WERE WITHHELD?

The information provided in the FOIA response seems to represent reports that are directly relevant to what was learned from the study of the UFO debris, and how insight gained from those studies might be applied in the future, but does not include a detailing of the found debris itself.

Disappointingly, the reports do not include much of what was requested, such as a physical description and the composition of the material, the origin of the material, and the names of the involved scientists. That remains classified. But technical pursuit areas derived from the study of those materials (i.e. invisibility, energy concentration, light speed control, intelligent metal) were, in part, released. The released documents help to inform us of the potential applications of the materials, but do not offer deep insight into precisely what the debris is made of. They speak of "recent experiments" that "provide new concepts" and of "theoretical developments that might result in new materials." The DIA believes it is being responsive to the FOIA request by acknowledging UFO debris, its storage by Bigelow, and by identifying areas of future applications of these materials without having to actually name responsible parties, of what elements the material is comprised, how it is processed, etc.