

 *Barrys Scientific Based Products*

Barrys 7D- 150 Cryptographic Model

By

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Introduction

Thank you for taking the time in viewing this article. This work has a dual purpose and the first one is I have created a 7 Dimensional object and using it for a new algorithm and communication protocol. The communication protocol is named **barrysecc362**.

The protocol **barrysecc362** has a little bit of method or process using a curvature to create a 362 bit communication protocol also for added security measures I have added a few more entry's in my table for the allowance of adding bits using a Algebraic expression. I also believe this is patentable material.

The second purpose of this article is to further develop the **Theory of Non Singularity**. In this work, I take a 7 Dimensional object see chart 3-B. I am basically working with The Barry Infinity Equality Field equation and M String Theory in the 8th dimension and using the 8th dimension Equation I had written in the past to further develop the Theory above.

This article covers a lot of material and in some instances is very though provoking. I hope you will enjoy this work because some of the material is ground breaking.

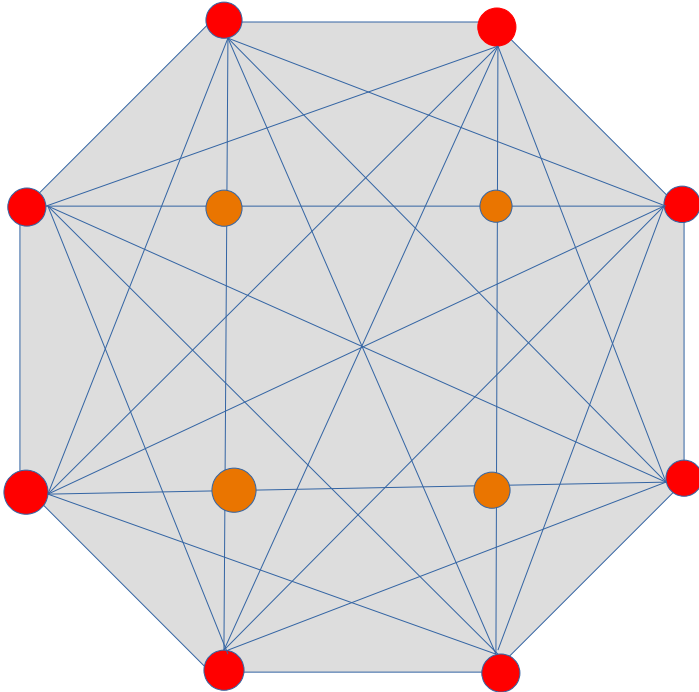
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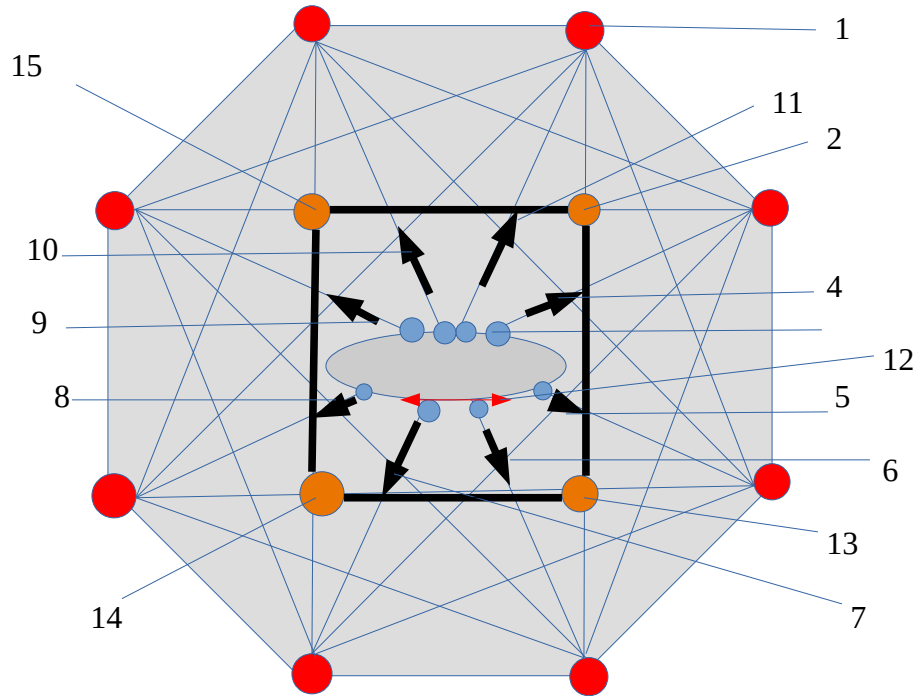
Chapter 1

Visual Art

Visual Chart 7-d-150 1-A Network Topology General View

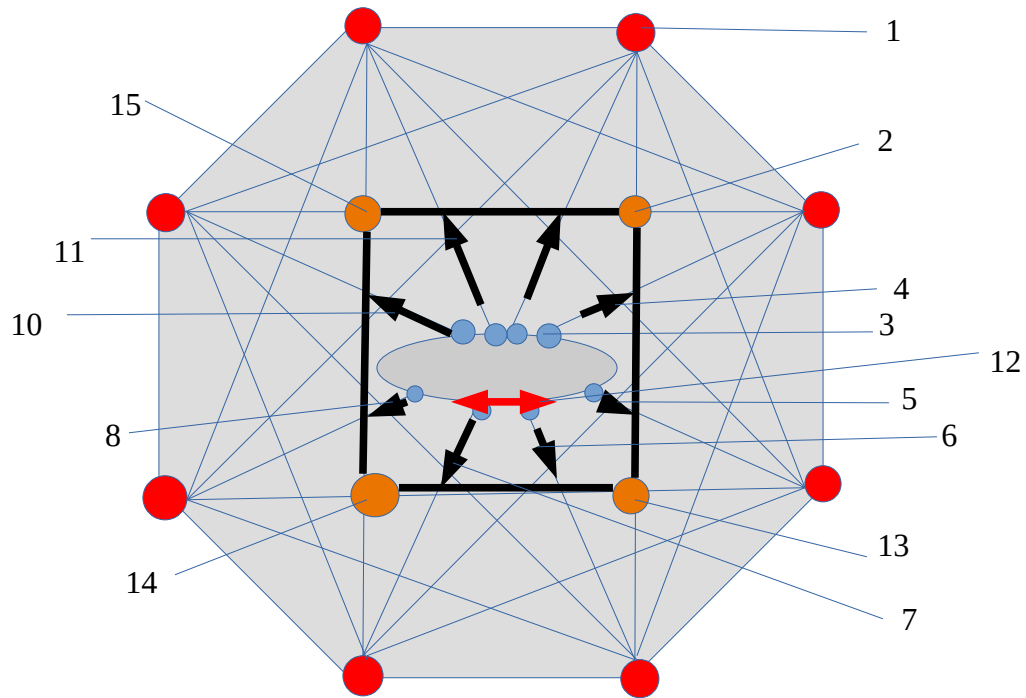


Visual Chart 7-d-150 2-B Non Singularity Model



- 1). 8 Gateways
- 2). F1 Node Point
- 3). 8 Multiple Event Horizons for Dimensional Timelines
- 4). E1 Time line
- 5). E2 Time line
- 6). E3 Time line
- 7). E4 Time line
- 8). E5 Time line
- 9). E6 Time line
- 10). E7 Time line
- 11). E8 Time line
- 12). Clockwise and Counter Clockwise
- 13). F2 Node Point
- 14). F3 Node Point
- 15). F4 Node Point

Visual Chart 7-d-150 3-C Cryptographic Model



- 1). 8 Gateways
- 2). F1 Node Point
- 3). 8 Multiple Event Horizons for Dimensional Timelines
- 4). E1 Time line = 3072 Bits
- 5). E2 Time line = 3072 Bits
- 6). E3 Time line = 3072 Bits
- 7). E4 Time line = 3072 Bits
- 8). E5 Time line = 4096 Bits
- 9). E6 Time line = 5120 Bits
- 10). E7 Time line = 6144 Bits
- 11). E8 Time Line = 8192 Bits
- 12). Clockwise and Counter Clockwise
- 13). F2 Node Point
- 14). F3 Node Point
- 15). F4 Node Point

I have provided three Visual Aids a general view of the Network Topology Design. The next one is the Non Singularity model and the final Cryptographic 150. In the next chapter, I will be going over the specifications for this Design.

Chapter 2

Specifications

I will now go over the specifications for this 7 dimensional Object and will break this down into two parts. The first part will be the Non Singularity Model and the second part will be the 7D-150 Cryptographic Model.

The first part contains 4 node points F1-F4 and within the shell is a total of 8 event horizons used for creating timelines. If you observe each node point can handle two paths within it's boundary limits. The Black hole has 8 points that can go in clockwise or counter clockwise motion. The eight event horizons takes the path to the Node Points within it's boundary. Please note each 8 event horizons are labelled Time lines. The Node point than has the option of taking two paths to reach each Gateway with a total of 8.

The time lines are in relations to one through 8 dimensions thus I cannot have one point of singularity in this design or model because depending on what dimension you are in space time maybe irrelevant or relevant therefore the idea of Singularity (point of origins) is not workable in this design. Multiple Event horizons that access dimensional space with the idea of Non Singularity is workable here. I will now present the cryptographic model specs below.

If you view the last chart in chapter 1 you will see each timeline is assigned a certain number of Bits see chart 3-C. I can use the following to create a cryptographic algorithm.

- 1). One ring Network with 8 points using clockwise motion.
- 2 Usage of two paths for each network path taken to each Node point F1-F4.
- 3). Each Node point has access to two Gateway paths.

In the next chapter, I will begin to construct a algorithm based on the Model Design and Information just listed above.

Chapter 3

7D-150 Cryptographic Model

I will begin by creating a table and assigning variables. Please see below:

Table 1-A

- 4). E1 Time line = 3072 Bits
- 5). E2 Time line = 3072 Bits
- 6). E3 Time line = 3072 Bits
- 7). E4 Time line = 3072 Bits
- 8). E5 Time line = 4096 Bits
- 9). E6 Time line = 5120 Bits
- 10). E7 Time line = 6144 Bits
- 11). E8 Time Line = 8192 Bits

The number of times I can use will depend on the the timeline and variable assignment. In the instance of E1-E4 I can use clockwise motion 16 times with the bit communication protocol of 512 bits for compatibility. I can than assign the following variables:

A = 16 number of times going around the ring Network

B= 512 Bits communication Protocol

C = E1-E8 timeline

I will next create a equation $C * A/B$ and the following shows up

- 1). $3072 * 16 / 512 = 96$
- 2). $4096 * 16 / 512 = 128$
- 3). $5120 * 16 / 512 = 160$
- 4). $6144 * 16 / 512 = 192$
- 5). $8192 * 16 / 512 = 256$

I will next take the two paths for each node point by dividing it by 2 to allow for better system level performance.

Table 1-A

1).	96 / 2	=	48
2).	128/ 2	=	64
3).	160/ 2	=	80
4).	192/ 2	=	96
5).	256/ 2	=	128

I have now taken the timelines and accessed the Node points but in order to gain access to the gateways I must divide by 2 again because each node point has access to two gateways.

Table 2-A

1).	48 /2	=	24
2).	64/2	=	32
3).	80/2	=	40
4).	96/2	=	48
5).	128/2	=	64

I have just created a double compression technique that compresses a shell within a shell. A total of 4 times. I basically caused each time line to loop 16 times and double compressed it . I do not like to use 2048 Bits because it has reached it's end of shelf life over 10 plus years. If you will notice, E1-E4 uses 3072 bits. There is nothing new to this type of compression technique it has been around since the 70's and 80's but what makes it stand out is the ability to take a 7 Dimensional object and apply a algorithm to it. On another note, usually the standard boundary for a PC is 65536 bits and I went beyond it up to 131072 which makes a lot more room to offer better ways to encrypt and create algorithms. The first level 1-5 of Encryption of Table 1-A shows a difference of 16 bits for each entry . and the second level is 8 bits see Table 2-A.

The next step is to create the new stand alone protocols. This time we will use a MTU size of 1472 – 1-5 entries. The equation could be written as follows:

A = 1-5 2nd level entries see above page

$$1472 - a / 4 = z$$

Table 3-A

	ECC Bit strength	Added Bits = 362
1). $1472 - 24 = 1448 / 4$	= 362	0
2). $1472 - 32 = 1440 / 4$	= 360	2
3). $1472 - 40 = 1432 / 4$	= 358	4
4). $1472 - 48 = 1424 / 4$	= 356	6
5). $1472 - 64 = 1408 / 4$	= 352	10

After setting up the communication protocol 352 – 362, The next step is to add bits from entry two – five = 362. The following could be completed below:

$$R = \text{Entry 2-5}$$
$$R + V = 362$$

The equation could be written below:

$$352 + V = 362$$

$$362 - 352 = 10$$

I could then add 10 bits to 352 bits to equal 362.

The process is a little long but it shows it can be done. I believe this is another instance of a new process or method that is patentable material for a new communication protocol that could be standardized.

I will now go into the next chapter demonstrating how the Barry equality Field equation can be applied to the 8th Dimension.

Chapter 4

Barry Infinity Equality Field Equation 8th Dimension Application

Below is a copy of the 8th Dimension using the Barry Infinity Equality Field Equation, I will apply a application to this equation.

$$\infty = (\uparrow \mathbf{E})$$

Time lines are created through events so I expand the events using Dimensions 1 -8 this is best represented as a examples below:

$$(\uparrow \mathbf{E}) = (n1 * n2 * n3 * n4 * n5 * n6 * n7*n8) \text{ Expansion expanding time lines}$$

I will assign variables for the E1- E8 timelines I used above see chapter 3 Table 1-A

E1 = 3072
E2 = 3072
E3 = 3072
E4 = 3072
E5 = 4096
E6 = 5120
E7 = 6144
E8 = 8192

$$(\uparrow \mathbf{E}) = (3072 * 3072* 3072*3072 * 4096 * 5120 * 6144*8192)$$

If I multiply this out I received the following:

$$(\uparrow E) = 9.400607173 \times 10^{28}$$

$\infty = 9.400607173 \times 10^{28}$ If I want to balance this, I simply take $9.400607173 \times 10^{28}$ and divide itself ($9.400607173 \times 10^{28}$) and receive the number 1 because timelines come from the 8th Dimension therefore I can assign a number as time and space are irrelevant in this dimension. From a mathematical standpoint, the concept is easy and not complex but from a deeper perspective and or insight it is complex to understand this.

I can say as we go up in higher dimensions time and space become irrelevant and the 8th Dimension creates time lines see M string theory. The concept of Singularity is not correct because Time and Space are irrelevant in higher dimensions than lower dimensions ;therefore, Singularity has no point of origin because there is no space time in higher dimensions because we cannot place a value on something that has no point of origin including mathematics. This is why The Theory of Non Singularity through Intelligent Design-God makes a lot more sense than a point of origin that cannot place a value on time and space in higher dimensions. A little humour in all of this is the number in this instance is mind boggling.

I will finish this article in the next chapter with my final thoughts.

Chapter 5

Final Thoughts

The project as you can see served a dual purpose. The first one is a 7 Dimensional object and creating a Cryptographic model that creates a new communication protocol through a long drawn out method or process that is patentable. The Cryptographic model uses a curvature looping 16 times and is broken down to create a new 362 bit encryption protocol with the additional 4 other variables that can be used to create some additional security overhead. I will have to provide a name so I will call it **barrysecc362**.

On the second part, **The Theory of Non Singularity** I created a model in my visual art and took The Barry Infinity Equality Field Equation along with M String Theory in the 8th dimension showing how time and space become irrelevant in higher dimensions and explained in principle how I arrived at my theory. The Mathematics is simple to understand but the idea is a little complex for many people to understand. The Theory of Non Singularity shows why a point of origin cannot be correct because at higher dimensions time and space become irrelevant therefore it cannot be measured in mathematical terms or given a value placed on it. This is similar to sub atomic particles we cannot see or touch it but we know it is present same idea or concept.

Thank you for reading this work !

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