HlyGrail IPF Patent / Copyright bc1q6rejglqxtynfsvq38hm96wa2ara4lj2r9y90lp

How to create networks using bitcoin blockchain addresses and an OP_RETURN.

Roger Johnsrud, Genus Enterprises

This **algorithm** is protected by HlyGrail as a copyright and code. The **algorithm** is the transmission of a transaction to a parent company bitcoin address where the sending address is the individual's ID and their sponsor's ID (address) is in the OP_RETURN. The OP_RETURN could optionally have the sponsor's ID in hex or another encoded format.

This format can be used for any organization structure needing both forward and backward-looking links. As example a company could be a network marketing company paying commissions based on the connected structure.

The company or smart contract provides an address or addresses for individuals to send their membership fees. It is now easy to take the transactions and develop a tree structure. The entire organization is on the blockchain as one transaction each easily searched for commissioning done by online or off-chain smart contracts.

Get a license if you plan to use this for a membership link system. MyCryptoPatent.com will be creating a unique worldwide network commissioning program to barter virtually anything. When you tie this with their HlyGrail DomainName / ID algorithm virtually all the clients information can be stored off-chain and still meet all KYC requirements.

This algorithm can connect the entire genealogy of any organization or organism, such as a family tree or the linage of a virus. The FDA could be used to trace all products, shots, food and other items effecting a calf including the parents. When the cow is butchered, transactions are sent to connect to the butcher, branch to packager, shippers, stores and customers all with linking transactions to the FDA.

There are thousands of possibilities for this type of network link that would be completely verified on the blockchain by the addresses and where they were sent and what address is in the OP_RETURN.

Our License – Get one if you use it as stated above.

Licenses available at mycryptopatent.com.

HlyGrail IPF Patent / Copyright bc1q6rejglqxtynfsvq38hm96wa2ara4lj2r9y90lp

HlyGrail License Below

The MIT License (MIT) Copyright (c) 2015/2023 Genus Enterprises LLLP, Roger Johnsrud

Permission is hereby granted, free of charge, to any person obtaining the knowledge of the HlyGrail algorithm (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

- 1. Free personal / business use is allowed in all instances to create, use, and sell their IPF or part of it with no license required. Free use does not include building or using as example auction software to sell IPFs including their own without a license.
- 2. Commercial use requires a SPECIFIC licensing agreement. That agreement must be paid to and signed by the author allowing the use of the HlyGrail algorithm prior to use. Commercial use means using the software in a way to make a profit FROM the software not your IPF. As example, you can make a patent with the software and it is yours with no restrictions, but you cannot make software to create, serve, or auction IPFs without a license. Another example would be a musician can protect their music with the IPF with no license, but a music company cannot sell their IPF music without a license. This is not an exclusive list but an example to demonstrate the difference between personal / business use of the IPF and making money with the IPF HlyGrail Algorithm. If you do not have a specific licensing agreement, then you agree to a general license agreement that is, by your use of the algorithms or derivations of it for business (profit or not for profit) purposes, that the author of the HlyGrail algorithm equally owns 50% of all your assets related to the use of the HlyGrail payable on demand in exchange for the past or current use of the HlyGrail Algorithm.

HlyGrail is copyright 2013, 2016, 2018, 2023 Genus Enterprises, All Rights Reserved. You can and are encouraged to use HlyGrail as a preface to your hash when making an IPF.

The above copyright notice and this permission notice shall be included in all copies of software algorithms but not necessary in simple image IPF NFTs.

https://hlygrail.com