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1. [20210099293](#) METHOD FOR SECURE TRANSFERRING OF INFORMATION THROUGH A NETWORK BETWEEN AN ORIGIN VIRTUAL ASSET SERVICE PROVIDER AND A DESTINATION VIRTUAL ASSET SERVICE PROVIDER US - 01.04.2021

Int.Class [H04L 29/06](#) Appl.No 17039639 Applicant COINFIRM LIMITED Inventor Pawel Zygmunt Aleksander

The invention is related to a method for secure transferring of information through a network between an origin Virtual Asset Service Provider and a destination Virtual Asset Service Provider, in a hostile environment, where every entity (party member, network node) must proof its entitlement of the information being exchanged. Hostile environment means that neither any entity/network node nor the network as a whole can be trusted. The present method doesn't require other party member/network node or database to secure information transfer. Neither it requires any other trusted entity or server to guarantee or provide proof of ownership of exchange information. The present method for communicating securely between electronic devices uses asymmetric key encryption.

The invention comprises also a computer program product comprising program code stored on a non-transitory computer readable medium, said program code comprising computer instructions for performing the inventive method.

2. [WO/2021/064043](#) A METHOD FOR SECURE TRANSFERRING OF INFORMATION THROUGH A NETWORK BETWEEN AN ORIGIN VIRTUAL ASSET SERVICE PROVIDER AND A DESTINATION VIRTUAL ASSET SERVICE PROVIDER WO - 08.04.2021

Int.Class [H04L 9/32](#) Appl.No PCT/EP2020/077405 Applicant COINFIRM LIMITED Inventor FIJOLEK, Jakub

The invention is related to a method for secure transferring of information through a network between an origin Virtual Asset Service Provider and a destination Virtual Asset Service Provider, in a hostile environment, where every entity (party member, network node) must proof its entitlement of the information being exchanged. Hostile environment means that neither any entity/network node nor the network as a whole can be trusted. The present method doesn't require other party member/network node or database to secure information transfer. Neither it requires any other trusted entity or server to guarantee or provide proof of ownership of exchange information. The present method for communicating securely between electronic devices uses asymmetric key encryption. The invention comprises also a computer program product comprising program code stored on a computer readable medium, said program code comprising computer instructions for performing the inventive method. The invention relates also to a system configured and programmed for performing the inventive method.

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