

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5326036

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	NERO AG	08/28/2018
RECEIVING PARTY DATA		
Name:	RYUJIN LLC	
Street Address:	1400 PRESTON RD	
Internal Address:	SUITE 400	
City:	PLANO	
State/Country:	TEXAS	
Postal Code:	75093	
PROPERTY NUMBERS Total: 3		
	Property Type	Number
	Patent Number:	9043606
	Patent Number:	8719583
	Patent Number:	7577559
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	2148936809	
Email:	jon@patentdallas.com	
Correspondent Name:	SZARZYNSKI JONATHAN	
Address Line 1:	1528 SLOCUM STREET	
Address Line 4:	DALLAS, TEXAS 75207	
NAME OF SUBMITTER:	JONATHAN SZARZYNSKI	
SIGNATURE:	/jonathan szarzynski/	
DATE SIGNED:	01/15/2019	
Total Attachments: 5		
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[REDACTED]

ASSIGNMENT AGREEMENT

This Assignment Agreement (the "Agreement") is made and entered into on August 28 2018 (the "Effective Date"), by **NERO AG**, a German Stock Corporation with an address of Rueppurrer Str. 1a, 76137 Karlsruhe, Germany ("Assignor") and **RYUJIN LLC** a Texas Limited Liability Company, with an address of 1400 Preston Rd. Suite 400 Plano Texas 75093 USA ("Assignee").

RECITALS

A. Assignor is the owner of:

- the United States Patents set forth on Exhibit A hereto (the "US Patents");

which collectively shall be referred to herein as the "Patents".

[REDACTED]

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing premises, and the covenants and agreements in this Assignment, Assignor and Assignee agree as follows:

1. Assignor does hereby sell, transfer, convey, assign and deliver to Assignee all of Assignor's right, privilege, title and interest in, to and under the Patents and in the case of patent applications in and to any patents that may issue therefrom, including, in all instances, any counterparts of any of the foregoing in any jurisdiction throughout the world, and any and all divisions, continuations, reissues or reexaminations of any of the foregoing, and, further, all applications for industrial property protection, including without limitation, all applications for patents, utility models, copyright, and designs which may hereafter be filed for any inventions described in said Patents in any country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from the inventions and the Patents under the laws of the United States, the International

Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, in each instance the same to be held by Assignee for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns and other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made; together with all claims for damages, royalties, income or other remuneration (hereinafter "Damages") by reason of past, present and future infringements of the Patents or other rights being assigned hereunder, along with the right to sue for and collect such Damages for the use and benefit of Assignee and its successors, assigns and other legal representatives.

2. Insofar as this assignment concerns European patents and patent applications, Assignor does hereby declare that it is the owner of said Patents and that Assignor has assigned same, along with all rights and duties appurtenant thereto, to Assignee and agree that the assignment will be recorded in the register with the European Patent Office; and Assignee hereby declares that Assignee has agreed to the assignment of the aforementioned Patents to it and that Assignee will simultaneously apply for recording of the assignment in the register with the European Patent Office.

3. Assignor hereby authorizes and requests the Commissioner for Patents of the United States, and any officer of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of intellectual property protection or applications as aforesaid, to issue the same to Assignee and its successors, assigns and other legal representatives in accordance with the terms of this instrument.

4. Assignor authorizes and empowers Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and to invoke and claim such right of priority without further written or oral authorization from Assignor.

5. Assignor hereby acknowledges and agrees that all of the rights, title and interest in and to the Patents sold, transferred, assigned and set over to Assignee hereunder include all income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the rights assigned or to be assigned hereunder.

6. Assignor hereby consents that a copy of this Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

IN WITNESS WHEREOF, the Parties have executed this Assignment on the Effective Date.

Assignor:

NERO AG

By: 

Assignee:

RYUJIN LLC

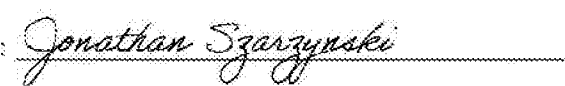
By: 

EXHIBIT A
TO ASSIGNMENT AGREEMENT

US7577559B2	Apparatus for transcoding encoded content
EP1890456B1	Apparatus for transcoding encoded content Apparatus zur Transkodierung von kodierten Inhalt Appareil de transcodage d'un contenu codé
US9043606B2	Apparatus for verifying and for generating an encrypted token and methods for same
US8719583B2	Apparatus for verifying and for generating an encrypted token and methods for same

EP2359251B1

APPARATUS FOR VERIFYING AND FOR
GENERATING AN ENCRYPTED TOKEN AND
METHODS FOR SAME | VORRICHTUNG ZUR
VERIFIZIERUNG UND GENERIERUNG EINER
VERSCHLÜSSELTEN WERTMARKE UND
VERFAHREN DAFÜR | APPAREIL DE
VÉRIFICATION ET DE GÉNÉRATION D'UN
JETON CRYPTÉ ET PROCÉDÉS POUR CELUI-CI