# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUHA-PEKKA PURSIHEIMO	02/04/2022
TATU HIRVONEN	02/03/2022
MANU TAMMINEN	02/08/2022
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### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17686007

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MD.6696.USU1
NAME OF SUBMITTER: GEZA C. ZIEGLER, JR.	
SIGNATURE:	/gcz44004/
DATE SIGNED:	03/03/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 3** 

PATENT REEL: 059162 FRAME: 0341

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PATENT REEL: 059162 FRAME: 0342 Attorney Docket Number: MD.6696.USU1 / Genomill002US

# COMBINED DECLARATION AND ASSIGNMENT FOR A UTILITY OR DESIGN PATENT APPLICATION

As	the	below	named	inventor	(s).	I/we	declare	that

1) This decl	claration and assignment are directed to:				
Title of	METHODS FOR ACCURATE PARALLEL QUANTIFICATION	ON OF NUCLEIC			
Invention	ACIDS IN DILUTE OR NON-PURIFIED SAMPLES				
	The specification of which is attached hereto; OR				
	United States application or PCT international application number:				
	filed on				
	As amended on	(if applicable);			
	by authorize and request the Company or its designated attorneys, representatives or e, application number and filing date of the application, or any other information her				

- 2) The above-identified application was made or authorized to be made by me/us.
- 3) I/We believe that I/we are the original and/or joint inventors of a claimed invention in the application.
- 4) I/We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.
- 5) I/We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.
- 6) I/We acknowledge the continuing duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Section 1.56, including, for continuation-in-part applications, material information which becomes available between the filing date of the prior application and the filing date of the continuation-in-part application.

# Authorization To Permit Access To Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application. In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application. In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

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## OATH:

I/We do hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## **ASSIGNMENT OF RIGHTS:**

Whereas, I/we have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention"); and,

Whereas I/we desire to assign my above-identified rights, title and interest in the Invention to the Assignee identified herein;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged, I/we,

## Inventor(s) (assignor(s))

Name	Address	
Juha-Pekka Pursiheimo	Ahmatie 6	
Juna-Pekka Pursmeimo	21530 Paimio, Finland	
Tatu Hirvonen	Piispanpelto 9 as 20	
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Anttoni Korkiakoski	Uusi Littoistentie 7	
Amuoni koikiakoski	20660 Littoinen, Finland	

do hereby assign, sell and transfer to:

#### Assignee

Name of Company	Address
Genomill Health Oy	Itäinen Pitkäkatu 4 B 20520 Turku, Finland

herein referred to as the "Company", its successors and assigns, my entire rights, titles and interests in and to the Invention and improvements made or conceived by me/us described the application(s) listed above and in the following table:

Country	Type of Filing	Application Number	Filing Date	Title
EP		21163299.7	18 March 2021	
EP		22152614.8	21 January 2022	

(We hereby authorize and request the Company or its delegated attorneys, representatives or agents to insert above the relevant application number, filing date and other information required herein, when known.)

and any and all applications for patent or patents therefrom in any and all countries, including all divisions, continuations, and continuations-in-part, reexaminations, reissues and renewals thereof, and all benefits, rights of priority resulting from the filing of the application(s), and any and all Letters Patent of

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Attorney Docket Number: MD.6696.USU1 / Genomill002US

the United States, and countries foreign thereto, which may be granted or have granted for the Invention, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto the Company;

and I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for the Invention to the Company, as assignee of the whole right, title and interest thereto;

and I/we further agree to, without any further consideration, communicate to the Company or its representatives or nominees any facts known to me/us respecting the Invention and improvements and testify in any legal proceeding, make all rightful oaths, sign and execute all necessary and lawful future documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including but not limited to, any provisional, nonprovisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for the Invention and its improvements in all countries.

Inventor(s) Signature(s)

Name	Signature	Date
Juha-Pekka Pursiheimo	DocuSigned by:  7BD87E28A59D47B	04.02.2022
Tatu Hirvonen	Tatu Himonen 71D284989E4345C	03.02.2022
Manu Tamminen	Monu Tomminen 77FA9F198E6943C	08.02.2022
Anttoni Korkiakoski	anttoni korkiakoski B961BE8072AE455	07.02.2022

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