## 506448794 01/14/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6495563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JULIUSZ SOMPOLSKI	07/20/2012
MARCIN ZUKOWSKI	07/20/2012
PETER BONCZ	07/20/2012

#### **RECEIVING PARTY DATA**

Name:ACTIAN NETHERLANDS, B.V.Street Address:SCIENCE PARK 404	
State/Country:	NETHERLANDS
Postal Code:	1098 XH

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

Property Type	Number
Application Number:	16049718

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)857-6395

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.

**Phone:** 2028576000

Email: patentdocket@arentfox.com,Ziriatou.Amadou@arentfox.com

Correspondent Name: ARENT FOX LLP
Address Line 1: 1717 K STREET, NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	041713.00009
NAME OF SUBMITTER:	ZIRIATOU AMADOU
SIGNATURE:	/Ziriatou Amadou/
DATE SIGNED:	01/14/2021

### **Total Attachments: 4**

source=041713.00009\_Assignment\_asfiledinParent#page1.tif source=041713.00009\_Assignment\_asfiledinParent#page2.tif source=041713.00009\_Assignment\_asfiledinParent#page3.tif source=041713.00009\_Assignment\_asfiledinParent#page4.tif

PATENT 506448794 REEL: 054915 FRAME: 0101

#### ASSIGNMENT

WHEREAS, JULIUSZ SOMPOLSKI, MARCIN ZUKOWSKI and PETER BONCZ made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled

SYSTEM AND METHOD USING PARTIAL JUST-IN-TIME COMPILATION TO RESOLVE MEMORY ACCESS PATTERN PROBLEMS IN HASH TABLE PROBING

	issued as U.S. Patent No.
	filed as Serial No on
<u>X</u>	filed herewith

WHEREAS, Actian Netherlands B.V., a Dutch corporation whose address is Science Park 404, 1098 XH Amsterdam, the Netherlands, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, effective as of the date signed, I hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonable serving to assure that said inventions and discoveries, said patent

WEST\234409016.1

applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing any facts of my conceptions, disclosures, and reduction to practice of said inventions or discoveries.

6. Grant the attorneys of record the power to insert on this Assignment the serial number of said Application as further identification of said Application in order to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

IN WITNESS WHEREOF:  Mayun Sempulin	20.7.2012
JULIUSZ SOMPOLSKI	Date

WITNESS

IN WITNESS WHEREOF:

 <u>Olor (C</u>	 <u> 212-07-30</u>
MARCIN ZUKOWSKI	Date

WITNESS/

Man In

IN	WITNESS WHEREOF:
	Mark 1
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

<u> </u>		
PETER BONCZ	20 3049 2012 Date	humm

WITNESS

MINESS

-21-

WEST\234409016.1

RECORDED: 07/39/2022

PATENT REEL: 0**38079** FRAME: 0**6**25