PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6059594

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| MAXIM DAVGALEV | 01/30/2017 |
| NIKOLAY DOBROVOLSKIY | 01/27/2017 |
| SERGUEI M. BELOUSSOV | 01/26/2017 |

RECEIVING PARTY DATA

| Name: | PARALLELS INTERNATIONAL GMBH |
|-----------------|------------------------------|
| Street Address: | VORDERGASSE 59 |
| City: | SCHAFFHAUSEN |
| State/Country: | SWITZERLAND |
| Postal Code: | 8200 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16846809 |

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 9735972500

Email: dandreev@lowenstein.com

PATENT DOCKET ADMINISTRATOR **Correspondent Name:**

Address Line 1: ONE LOWENSTEIN DRIVE Address Line 2: LOWENSTEIN SANDLER LLP Address Line 4: **ROSELAND. NEW JERSEY 07068**

| ATTORNEY DOCKET NUMBER: | 31779.145(L0014C) |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | DMITRY ANDREEV |
| SIGNATURE: | /Dmitry Andreev/ |
| DATE SIGNED: | 04/14/2020 |

Total Attachments: 4

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PATENT REEL: 052387 FRAME: 0020

Attorney Docket No.: 31779,14 (L0014)

ASSIGNMENT

In consideration of \$1 (one dollar) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s);

MAXIM DAVGALEV NIKOLAY DOBROVOLSKIY SERGUEI M. BELOUSSOV

hereby sell, assign, and transfer to:

Parallels International GmbH

a corporation of Switzerland, having a principal place of business at Vordergasse 59, 8200 Schaffbausen, Switzerland ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

TIMER OBJECT MANAGEMENT FOR A MULTIPROCESSOR VIRTUAL ENVIRONMENT

| designated lines below, the fi | ling date and application i | number of | said application when know | n.) |
|--------------------------------|-----------------------------|-----------|----------------------------|-----|
| which was filed on | January 31, | , 2017 | | |
| U.S. COUNTRY or Inter | Applicationational Office | on Number | 15/421,202 | anc |

(I hereby authorize and request any attorney having appropriate authority from the assignce to insert on the

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements:

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful ouths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

Page 1 of 2

and

Attorney Docket No.: 31779.14 (L0014)

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Paper | 1/30/2017 |
|----------------------|-------------|
| MAXIM DAVGALEV / | Date signed |
| | 1/27/2014 |
| NIKOLAY DOBROVOLSKÝ | Daté signed |
| | |
| SERGUEI M. BELOUSSOV | Date signed |

Attorney Docket No.: 31779.14 (L0014)

ASSIGNMENT

In consideration of \$1 (one dollar) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

MAXIM DAVGALEV NIKOLAY DOBROVOLSKIY SERGUEI M. BELOUSSOV

hereby sell, assign, and transfer to:

Parallels International GmbH

a corporation of Switzerland, having a principal place of business at Vordergasse 59, 8200 Schaffhausen, Switzerland ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

TIMER OBJECT MANAGEMENT FOR A MULTIPROCESSOR VIRTUAL ENVIRONMENT

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

| which was filed on | January | 7 3⊥ , | 2017 | | as | | |
|-------------------------|----------------|---------------|-------------|--------|--------------|---|-----|
| U.S. COUNTRY or Interna | ntional Office | Applica | tion Number | 15/421 | , 202 | č | and |

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

PATENT REEL: 052387 FRAME: 0023

Attorney Docket No.: 31779.14 (L0014)

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| MAXIM DAVGALEV | Date signed | |
|----------------------|-------------|--|
| NIKOLAY DOBROVOLSKIY | Date signed | |
| | 26.01.2017 | |
| SERGUEI M. BELOUSSOV | Date signed | |

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