

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3027067

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|---|---------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| | |
| Name | Execution Date |
| JIM RASMUSSEN | 08/01/2014 |
| HÅKAN JONSSON | 08/04/2014 |
| JONAS GUSTAVSSON | 08/11/2014 |
| ANDERS ISBERG | 08/11/2014 |
| RECEIVING PARTY DATA | |
| Name: | SONY CORPORATION |
| Street Address: | 1-7-1 KONAN, MINATO-KU |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 108-0075 |
| PROPERTY NUMBERS Total: 1 | |
| | |
| Property Type | Number |
| Application Number: | 14385953 |
| CORRESPONDENCE DATA | |
| Fax Number: | (919)854-2084 |
| <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: | 919-854-1844 |
| Email: | USPTO-assignments@coatsandbennett.com |
| Correspondent Name: | COATS & BENNETT/SONY ERICSSON |
| Address Line 1: | 1400 CRESCENT GREEN |
| Address Line 2: | SUITE 300 |
| Address Line 4: | CARY, NORTH CAROLINA 27518 |
| ATTORNEY DOCKET NUMBER: | 2002-1623 |
| NAME OF SUBMITTER: | TIMOTHY C. BRADLEY |
| SIGNATURE: | /Timothy C. Bradley, Reg. No. 59,497/ |
| DATE SIGNED: | 09/17/2014 |
| Total Attachments: 9 | |
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ASSIGNMENT

For good and valuable consideration,

Jim Rasmusson, a citizen of Sweden, residing at
Stations 13, villa Haga
235 41 Vellinge
Sweden

Håkan Jonsson, a citizen of Sweden, residing at
Södra Skolgatan 45a
S-21422 Malmö
Sweden

Jonas Gustavsson, a citizen of Sweden, residing at
Malmovagen 4
23432 Tomte
Sweden

Anders Isberg, a citizen of Sweden, residing at
GlasgowMobilvägen 4
221 88 Lund
Sweden

hereby assign(s) to Sony Corporation (the "Company"), having its principal place of business at

1-7-1 Konan, Minato-Ku
Tokyo, Japan 108-0075

the entire right, title, and interest in and to the Data Speculation for Array Processors which is disclosed in, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

| COUNTRY | APPLICATION NO. | FILING DATE |
|---------|-------------------|--------------------|
| PCT | PCT/IB2014/059535 | March 7, 2014 |
| US | 14/385,953 | September 17, 2014 |
| | | |

and for any and all patents and patent applications therefore in any and all countries, and pursuant to all multilateral treaty organizations, including the Patent Cooperation Treaty and European Patent Convention, including without limitation, continuations, continuations-in-part, divisionals, reissues, and extensions thereof, and all rights of priority resulting from the filing of said application(s) to be held and enjoyed by the Company, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by Jim Rasmusson, Håkan Jonsson, Jonas Gustavsson, and Anders Isberg had this Assignment not been made.

I hereby authorize and request the attorneys at Coats & Bennett, PLLC, 1400 Crescent Green, Cary, North Carolina 27518, to insert the filing date(s) and application number(s) in the above-indicated spaces when known.

1 aug 2014

Date

Jim Rasmusson

1/8 2014

Date

Witness Signature

Witness Name/Capacity for

Pär Anders Aronsson

1/8 2014

Date

Witness Signature

Witness Name/Capacity for

Günter Alce

Date

Håkan Jonsson

Date

Witness Signature

Witness Name/Capacity for

Date

Witness Signature

Witness Name/Capacity for

Date

Jonas Gustavsson

Date

Witness Signature

Witness Name/Capacity for

Date

Witness Signature

Witness Name/Capacity for

Date

Anders Isberg

Date

Witness Signature

Witness Name/Capacity for

Date

Witness Signature

Witness Name/Capacity for

Date

Signature on behalf of Assignee

Name

Title

ASSIGNMENT

For good and valuable consideration,

Jim Rasmusson, a citizen of Sweden, residing at
Stations 13, villa Hage
235 41 Vellinge
Sweden

Håkan Jonsson, a citizen of Sweden, residing at
Södra Skolgatan 45a
S-21422 Malmö
Sweden

Jonas Gustavsson, a citizen of Sweden, residing at
Malmövägen 4
23432 Lomma
Sweden

Anders Isberg, a citizen of Sweden, residing at
GlasgowMobilvägen 4
221 88 Lund
Sweden

hereby assign(s) to Sony Corporation (the "Company"), having its principal place of business at

1-7-1 Konan, Minato-Ku
Tokyo, Japan 108-0075

the entire right, title, and interest in and to the Data Speculation for Array Processors which is disclosed in, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

| COUNTRY | APPLICATION NO. | FILING DATE |
|---------|-------------------|--------------------|
| PCT | PCT/IB2014/059535 | March 7, 2014 |
| US | 14 / 385, 953 | September 17, 2014 |
| | | |

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Date

Anders Isberg

Date

Witness Signature

Witness Name/Capacity for

Date

Witness Signature

Witness Name/Capacity for

Date

Signature on behalf of Assignee

Name

Title

ASSIGNMENT

For good and valuable consideration,

Jim Rasmusson, a citizen of Sweden, residing at
Stations 13, villa Haga
235 41 Vellinge
Sweden

Håkan Jonsson, a citizen of Sweden, residing at
Södra Skolgatan 45a
S-21422 Malmö
Sweden

Jonas Gustavsson, a citizen of Sweden, residing at
Malmovagen 4
23432 Iomma
Sweden

Anders Isberg, a citizen of Sweden, residing at
GlasgowMobilvägen 4
221 88 Lund
Sweden

hereby assign(s) to **Sony Corporation** (the "Company"), having its principal place of business at

1-7-1 Konan, Minato-Ku
Tokyo, Japan 108-0075

the entire right, title, and interest in and to the **Data Speculation for Array Processors** which is disclosed in, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

| COUNTRY | APPLICATION NO. | FILING DATE |
|---------|-------------------|--------------------|
| PCT | PCT/IB2014/059535 | March 7, 2014 |
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I hereby authorize and request the attorneys at Coats & Bennett, PLLC, 1400 Crescent Green, Cary, North Carolina 27518, to insert the filing date(s) and application number(s) in the above-indicated spaces when known.

Date

Jim Rasmusson

Date

Witness Signature

Witness Name/Capacity for

Date

Witness Signature

Witness Name/Capacity for

Date

Håkan Jonsson

Date

Witness Signature

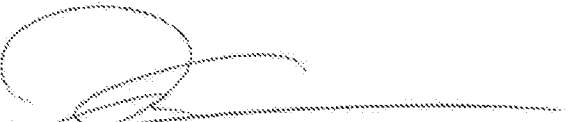
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Date

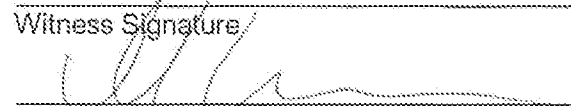

Jonas Gustavsson

11/8 - 2014
Date


Witness Signature

KLAS HERMODSSON
Witness Name/Capacity for

11/9 - 2014
Date

Witness Signature


Witness Name/Capacity for
MAGNUS SVENSSON

2014-08-11 Lund

Date

11/8-2014

Date

11/8-2014

Date

Anders Isberg

Anders Isberg

Klas Herlitz

Witness Signature

KLAS HERLITZ

Witness Name/Capacity for

[Signature]

Witness Signature

MAGNUS SVENSSON

Witness Name/Capacity for

Date

Signature on behalf of Assignee

Name

Title