## 503175747 02/11/2015

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| DANIEL JONASSON | 08/16/2010     |
| MORGAN LARSSON  | 04/20/2011     |
| ULF ACKELID     | 08/16/2010     |
| ANDERS SNIS     | 08/16/2010     |
| TOMAS LOCK      | 08/17/2010     |

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14618748 |

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 059468/458137

NAME OF SUBMITTER: CHRISTOPHER P. LIGHTNER

SIGNATURE: /Christopher P. Lightner/

DATE SIGNED: 02/11/2015

**Total Attachments: 6** 

PATENT REEL: 034940 FRAME: 0703

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PATENT REEL: 034940 FRAME: 0704

### ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Arcam AB Krokslätts Fabriker 27A SE-431 37 Mölndal Sweden

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "METHOD AND APPARATUS FOR PRODUCING THREE-DIMENSIONAL OBJECTS"

as set forth in this United States Patent Application

| • •  |
|--|
| Recuted concurrently herewith  Recuted on  S.S. Application No. 12/810,602  pplication is a National Phase Entry of International Application No.  CT/SE2008/000007, filed 3 January 2008, all applications listed above being hereinafted to as the "application(s)"; |
|  |

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions,

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as January 3, 2008 (the earliest priority date).

2010-08-16

Date

Daniel JONASSON

Witness (Signature)

Martin Wildlein

Printed Name

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as January 3, 2008 (the earliest priority date).

| 2011-04-20          | Har L          |  |
|---------------------|----------------|--|
| Date                | Morgan LARSSON |  |
| Witness (Signature) |                |  |
| Printed Name        | -              |  |

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as January 3, 2008 (the earliest priority date).

16th August 2010

UIF ACKELID

Witness (Signature)

Martin Wildheim
Printed Name

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This Assignment is deemed to be effective at least as early as January 3, 2008 (the earliest priority date).

2010-08-16

Date

Anders SNIS

Witness (Signature)

Martin Wildlein Printed Name

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This Assignment is deemed to be effective at least as early as January 3, 2008 (the earliest priority date).

17 Aug 2010

Tomas LOCK

vitness (Signature)

JAREK LUBER

Printed Name

Attorney Docket No. 053339/390903 LEGAL02/31983743v1