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| NATURE OF CONVEYANCE: |                               | ASSIGNMENT                        |                |                        |        |  |
| ONVEYING PARTY D      | ΔΑΤΑ                          |                                   |                |                        |        |  |
|                       |                               | Name                              |                | Executior              | ו Date |  |
| ANYO ELECTRIC CC      | )., LTD.                      |                                   |                | 10/06/2015             | ł      |  |
| RECEIVING PARTY D     | ΑΤΑ                           |                                   |                |                        |        |  |
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| Property Type         |                               | Number                            |                |                        |        |  |
| PROPERTY NUMBER       |                               |                                   |                |                        |        |  |
| Patent Number: 755    |                               | 551538                            |                |                        |        |  |
| Patent Number:        | 7                             | 483189                            |                |                        |        |  |
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| DATE SIGNED:          |                               | 10/07/2015                        |                |                        |        |  |
| Total Attachments: 1  |                               | I                                 |                |                        |        |  |
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## PATENT ASSIGNMENT

Whereas, Sanyo Electric Co., Ltd. ("Sanyo"), a Japanese company having its legal registered office at 1-1, Sanyo-cho, Daito-shi, Osaka 574-8534, Japan, desires to sell, assign and transfer all its right, title and interest in and to United States Patent Number 7,551,538, which issued 23 June 2009 from Patent Application Number 11/256,085 under the title OPTICAL RECORDING APPARATUS AND OPTICAL HEAD, and United States Patent Number 7,483,189, which issued 27 January 2009 from Patent Application Number 11/378,395, including all worldwide counterpart, provisional, continuation and divisional patents and applications thereof;

and

Whereas, Akonia Holographics, LLC ("Akonia"), a Delaware limited liability company having its principal place of business at 2021 Miller Drive, Longmont, Colorado 80501 United States of America, is desirous of acquiring the entire right, title and interest in the aforementioned United States patents, including all worldwide counterpart, provisional, continuation and divisional patents and applications thereof.

Now, therefore, for good and valuable consideration, receipt of which is hereby acknowledged, Sanyo does hereby sell, assign and transfer to Akonia all of Sanyo's right, title and interest in and to the aforementioned patents, including all worldwide counterpart, provisional, continuation and divisional patents and applications thereof; the same to be held and enjoyed by Akonia for its own use and benefit, and for its successors and assigns, as fully and entirely as the same would have been held by Sanyo had this assignment and sale not been made.

Sanyo Electric Co., Ltd.

By: Janho Migitan

Date: Oct. 6, 2015

Name and Title: Yasuhiro Fujitani

Director. Intellectual Property Center

**RECORDED: 10/07/2015**