PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Karim MEERSMAN | 02/10/2010 |

RECEIVING PARTY DATA

| Name: | BARCO N.V. |
|-----------------|--------------------------|
| Street Address: | President Kennedypark 35 |
| City: | Kortrijk |
| State/Country: | BELGIUM |
| Postal Code: | B-8500 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12664915 |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: J. ERNEST KENNEY

Total Attachments: 1

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PATENT REEL: 024130 FRAME: 0950

UTILITY - US ONLY - WITNESS

ASSIGNMENT

WHEREAS, I (we), Karim MEERSMAN

whose post office address(es) appear(s) below, hereinsfier referred to as Assenor, is(are) the owner of certain new and useful improvements in METHOD AND DEVICE FOR SHADING IN A DISPLAY SYSTEM

(hereinafter referred to as the Invention) for which an application for United States Letters Patent was

- are executed on even date herewith
- a executed on:
- 🖾 filed on: December 16, 2009

Serial No.: 12/664,915

Sestablished by PCT International Patent Application No.: PCT/EP2008/057736 designating the United States of America

filed: June 18, 2008

WHEREAS, BARCO N.V.

whose post office address is President Kennedypark 35 B-8500 Kortrijk, Belgium hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. I (we), Assignon, by these presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation—in-part and reissue of said application.

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to Issue any and all Letters Patent referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof, and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor and this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

| Assignor Name | Address |
|--------------------|-----------------------------|
| Karim MEERSMAN | Bescheewegestraat B. |
| Where Signed | B-8610 Koriemærk Belglum |
| Date 10/02/2010 | Signature Consin Mars Mars |
| Witness (optional) | Witness (optional) |
| Print/Type Name | Print/Type Name |
| | |
| Signature | Signature |

Continued on Next Page

PATENT REEL: 024130 FRAME: 0951

RECORDED: 03/24/2010