PATENT ASSIGNMENT

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | |
| CONVEYING PARTY DAT | 4 | · | | | |
| | | Name | Execution Date | | |
| Wouter WOESTENBORG | IS | | 03/22/2012 | | |
| Arnout VETSUYPENS | | | 03/27/2012 | | |
| RECEIVING PARTY DATA | | | | | |
| Name: BARCO N.V. | | | | | |
| Street Address: Pre | President Kennedypark 35 | | | | |
| City: Ko | Kortrijk | | | | |
| State/Country: BE | BELGIUM | | | | |
| Postal Code: B-8 | B-8500 | | | | |
| Application Number: 13144 | | 4102 | | | |
| Property Type | | Number | | | |
| | • | | | | |
| CORRESPONDENCE DAT | A | | | | |
| Fax Number: | (703)683-1080 | | | | |
| Phone: 7036830500 | | | | | |
| Email: | | THOMAS.COM Idress first; if that is unsuccessful, it will be s | ant via | | |
| US Mail. | | iaress inst, ir utat is unsuccessiui, it win de s | | | |
| Correspondent Name: BACON & THOMAS, PLLC | | | | | |
| Address Line 1: 625 SLATERS LANE | | | | | |
| Address Line 2: | FOURTH FLOOR | | | | |
| Address Line 4: | ALEXANDRIA, VIRGINIA 22314-1176 | | | | |
| ATTORNEY DOCKET NUMBER: | | WOES3002/JEK | | | |
| NAME OF SUBMITTER: | | J. Ernest Kenney | | | |
| Total Attachments: 2 source=Assignment#page1 source=Assignment#page2 | | | | | |

ASSIGNMENT

Whereas, I (we), Wouter WOESTENBORGHS and Arnout VETSUYPENS

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in DISPLAY DEVICE AND USE THEREOF

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was
a executed on even date herewith
a executed on:
x filed on: July 12, 2011
Serial No.: 13/144,102
a established by PCT International Patent Application No.:
a filed:
b designating the United States of America

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), ASSIGNOR, 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 had 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 |
|--------------------------|--|
| Wouter WOESTENBORGHS | c/o University of Ghent |
| Where Signed x Guart | Sint-Pietersnieuwstraat 41 B-9000 Gent Belgium |
| Date x & 2.2/03/2012. | signature Ubenti |
| Witness (optional) | Witness (optional) |
| Print/Type Name | Print/Tvpe Name |
| Signature | Signature |

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ASSIGNMENT Page: 2

| Assignor Name | Address | |
|---------------------------|-------------------------------|--|
| Arnout VETSUYPENS | Visstraat 33 | |
| Where Signed x Kortugk | B-9280 Denderbelle Belgium | |
| Date 0 x 27103 19012 | signature te Ecury Thank | |
| Witness (optional) | Witness (optional) | |
| Print/Type Name | Print/Tvoe Name | |
| Signature | Signature | |