## ATTORNEY DOCKET NO: M-15664 US

## U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET PATENT AND TRADEMARK OFFICE PATENTS ONLY TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. Name and address of receiving party: 1. Name of conveying parties: THE BOEING COMPANY Name: Jonathan M. Maram (a) Street Address: 100 N. Riverside Jeffrey H. Hunt State: Illinois 60606-1596 City: Chicago Additional name(s) of conveying party(ies) attached? Country: U.S.A. Additional name(s) of receiving party(ies) attached? ⊠ No Yes Yes Nο 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name **Qther** Execution Date: March 11, 2005 and March 14, 2005 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) - 11/089,203 B. Patent No.(s) Spatial Light Modulator Alignment Title: M Νo Additional numbers attached? Yes 6. Total number of applications and patents involved: Name and address of party to whom correspondence concerning document should be mailed: Norman E. Carte Name: MACPHERSON, KWOK CHEN & HEID LLP Internal Address: Street Address: 1762 Technology Drive, Suite 226 7. Total fee (37 CFR 3.41): \$40.00 95110 City San Jose State <u>CA</u> Authorized to be charged to Deposit Account 50-2257. Charge Deposit Account 50-2257 for any additional fees required for this conveyance and credit deposit account 50-2257 any amounts overpaid DO NOT USE THIS SPACE 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and porrect and any attached copy is a frue copy of the original <u>June 28, 2005</u> Norman E. Carte Date Name of Person Signing Total number of pages comprising cover sheet: 2

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## ASSIGNMENT

WHEREAS. Jonathan M. Maram, residing at Agoura Hills, California; and Jeffrey H. Hunt, residing at Thousand Oaks, California; (hereinafter "Assignor") have invented certain new and useful improvements in SPATIAL LIGHT MODULATOR ALIGNMENT (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

WHEREAS. The Bueing Company, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THEREFORE, for good and valuable considerations, the receipt which is hereby acknowledged. Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reassues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of Patents and Trademarks, US and its foreign counterparts, to issue the LETTERS PATENT when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention, which title Assignor warrants to the Assignoe. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the invention, and for maintaining and perfecting the Assignce's right to the invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.

14 March 11 2005

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RECORDED: 04/28/2005