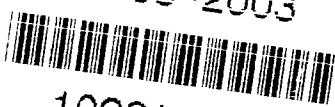


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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

19270 U.S. PTO 10720290



1. Name of conveying party(ies): Arthur L. Boright, John C. Sluder 11-24-03

2. Name and address of receiving party(ies) Name: The Boeing Company Internal Address:

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other

Street Address: 100 North Riverside

Execution Date: November 24, 2003

City: Chicago State: IL Zip: 60606 Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): A. Patent Application No.(s) 10720290

ATTORNEY DOCKET NO.: BING-1-1037 If this document is being filed together with a new application, the execution date of the application is: 11/24/03 B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Frank J. Bozzo, Esq. Internal Address: Black Lowe & Graham, PLLC

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40 Enclosed Authorized to be charged to deposit account

Street Address: 701 Fifth Avenue, Suite 4800 City: Seattle State: WA Zip: 98104

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Frank J. Bozzo, Reg. No. 36,756 Name of Person Signing

Signature Date 11/24/03

Total number of pages including cover sheet, attachments, and documents: 4

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PATENT REEL: 014738 FRAME: 0167

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Boright et al. Attorney Docket No. BING-1-1037
Serial No.: (Pending) Group Art Unit: —
Filing Date: November 24, 2003 Examiner: —
Title: CLOUD COVER ASSESSMENT: VNIR-SWIR

ASSIGNMENT

WHEREAS, I, Arthur L. Boright, residing at P.O. Box 7377, Bonney Lake, WA, 98390, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, John C. Sluder, residing at 13430 SE 200th Street, Kent, WA 98042, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, The Boeing Company, a Delaware corporation having a principal address at 100 North Riverside, Chicago, IL 60606-1596 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and



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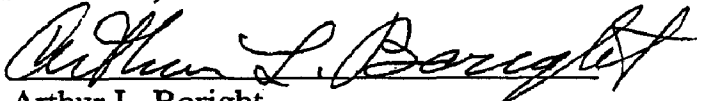
PATENT

REEL: 014738 FRAME: 0168

patents on the inventions, and the right to sue and collect damages for such infringement; to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on the inventions, to maintain and enforce any and all patents on the inventions, and to confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

EXECUTED at Kent, Washington, this 24th day of November, 2003.


Arthur L. Boright



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EXECUTED at Kent (city), WA (state), this 24th day of November, 2003.

John C. Sluder
John C. Sluder


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