## RECODERTION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Palent and Trademark Office 09-27-1999 attached original documents or copy thereof. To the Honorable Commissioner of 101154041 Name and address of receiving party(ies) Name of conveying party(ies): SEP 23 AM 9: 13 Vibart S. Scott Name: U.S. Government as represented by OPR/FINANCE Internal Address: Administrator, National Additional name(s) of conveying party(ies) attached? Yes No Aeronautics and Space Administration Nature of conveyance: Street Address:\_ Assignment Merger Security Agreement □ Change of Name ZIP: 20546 State: DC City: Washington Other \_\_\_\_\_\_ Execution Date: 8/11/99 Additional name(s) & address(se) attached? Cl. Yes Cl. No. 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: A. Patent Application No.(s) B. Patent No.(s) 09/346,698 Additional numbers attached? D Yes Q No 6. Total number of applications and patents involved: 1 Name and address of party to whom correspondence. concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Eileen A. Lehmann Name: Internal Address: Code 750.2 Enclosed Office of Patent Counsel Authorized to be charged to deposit account NASA Goddard Space Flight Center 8. Deposit account number: Street Address:\_ 14-0116 (Attach duplicate copy of this page if paying by deposit account) Greenbelt State: MD -ZIP: 20771 DO NOT USE THIS SPACE 09346698 00000259 140116 09/24/1999 MTHAI1 Statement and signature. To the best of my knowledge and belief, the feregoing information is true and correct and any attached copy is a true copy of the original document. 9/22/99 \_\_ Clean G. Johnann Eileen A. Lehmann Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademerks, Box Assignments

101----

**PATENT** 

REEL: 010256 FRAME: 0586



## **ASSIGNMENT and AGREEMENT**

Patent Application

National Aeronautics and Space Administration

Title of Invention: Apparatus and Method Using a Holographic Optical Element for Converting a Spectral

Distribution to Image Points

Inventors: Matthew J. McGill, Vibart S. Scott and Marzouk Marzouk

NASA Case No.: GSC13,869-1

Application No.\*: 09/346,698

Filing Date\*: 07/02/99

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 C.F.R. Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for a United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

- 1. Assigns to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.
- 2. Agrees to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 C.F.R. § 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 C.F.R. § 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.
- 3. Agrees, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement.

\*4. Authorizes and requests the attorneys of record in the application to insert the application number and filing date above when required.

Vibart S. Scott

Date // /999

uly 2, 1999

9805 Bale Court, Owings Mills, MD 21117

RECORDED: 09/23/1999

Date Application Executed

PATENT REEL: 010256 FRAME: 0587