FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 09-13-1999



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Correspondent Name and Ad	dress Area Code and Telephone Number	301-435-1986	
Name National Inst	itutes of Health, The		
Address (line 1) Extramural In	ventions Office, The		
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This instrument confirms to the United States Government, as represented by the National Institutes of Health, an irrevocable, nonexclusive, nontransferable, royalty-free license to practice or have practiced on its behalf throughout the world the following subject invention:

Invention Title

: High Efficiency Fluorescence Readout Device for Arrays

-- e.g. Glass Chromosome

Inventor(s)

: Daniel Pinkel, Joe Gray, and Donna Albertson

Patent Application Title

: Comparative Fluorescence Hybridization to

Nucleic Acid Arrays

Serial

Patent No.

80/670.953

Issued Date

: June 26, 1996

Country (if other than U.S.)

: Designated PCT EPO, Canada and Japan

This subject invention was made with National Institutes of Health Grant No. CA 45919.

Principal rights to this subject invention have been left with The Regents of the University of California, Licensor.

Name: Linda S. Stevenson

Title:

Principal Prosecution Analyst

Office of Technology Transfer

Date:

May 26, 1999

REEL: 010220 FRAME: 0259