FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 02-17-1999 100965799

U.S. Department of Commerce Patent and Trademark Office PATENT

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Page 2

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Correspond	ent Name and Addre	SS Area Code and Teleph	one Number 301-	435-1986
Name	National Institu	tes of Health, The		
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PATENT REEL: 9754 FRAME: 0967

License to the United States Government

Invention Title:

Method for Selection of Insertion Mutants

Inventor(s):

Stephen L. Dellaporta

Patent or Application Serial Number:

08/932,280

U.S. Filing/Issue Date:

9/17/97

Grant/Contract Identification Number:

GM38148 (NIH)

Grantee/Contractor File Number:

OCR 891

Foreign Application(s) Filed/Intended In:

n/a

The invention identified above is a subject invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights Clause at 37 C.F.R. 401.14 or F.A.R. 52.227-11, which are included among the terms of the above-identified grant/contract award from the Public Health Service/National Institutes of Health. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 2nd day of December , 1998 .

By:

Gregory E. Gardiner, Ph.D.

Senior Director, Office of Cooperative Research

For: YALE UNIVERSITY

At: 155 Whitney Avenue, New Haven, CT 06520-8336

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