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PATENT REEL: 009993 FRAME: 0361

LICENSE TO THE UNITED STATES GOVERNMENT Attorney Docket No.: JEFF-0253/OTT-3042-1 Invention Title: pRb2/p130 Peptide Inhibitors of cdk2 Kinase Activity Inventor(s): Antonio Giordano Patent or Application 09/130,425 Serial No. U.S. Filing Date/Issue Date: August 6, 1998 NIH Grant RO1 CA60999-01A1 Grant/Contract File Number: 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 FAR 52.227-11, which are included among the terms of the above-identified grant/contract award. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license granted to the Federal Government in the invention described in the patent application and in any and all divisions, continuations, and continuations-in-part, and in any and all patents and reissues granted thereon; and 2. All other rights acquired by the Government by reason of the above-identified grant/contract award and the laws and regulations which are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

	Signed this day of	April	, 1999
Ву:	Clim Geld	_	
•	Abram M. Goldfinger Director, Technology Transfer		
	Director, Technology Transfer		
For:	Thomas Jefferson University		
	1020 Locust Street		

Philadelphia, PA 19107

PATENT REEL: 009993 FRAME: 0362

LICENSE TO THE UNITED STATES GOVERNMENT

Attorney Docket No.: 9855-3U1/OTT-3031-1 An Improved Method for Design and **Invention Title:** Selection of Efficacious Antisense **Oligonucleotides** Inventor(s): Guang-chou Tu, Qing-na Cao, Feng Zhou, Yedy Israel Patent or Application 09/109,663 Serial No. U.S. Filing Date/Issue Date: July 2, 1998 Grant/Contract File Number: **NIH/NIAAA RO1-10967** 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 FAR 52.227-11, which are included among the terms of the above-identified grant/contract award. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license granted to the Federal Government in the invention described in the patent application and in any and all divisions, continuations, and continuations-in-part, and in any and all patents and reissues granted thereon; and All other rights acquired by the Government by reason of the 2. above-identified grant/contract award and the laws and regulations which are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. day of By: Abram M. Goldfinger Director, Technology Transfer

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1020 Locust Street

Philadelphia, PA 19107

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