

101810164

PATENT

RECEIVED

AUG 0 3 2001

Technology Center 2100

X CONFIRMATORYINSTRUME

09/143,620

11142000

X

CORNELL RESEARCH FOUNDATION, INC

NAVY, SECRETARY OF THE,
UNITED STATES OF AMERICA
OFFICE OF NAVAL RESEARCH
800 NORTH QUINCY STREET
ARLINGTON VA

-----

22217-5660

A. DAVID SPEVACK

OFFICE OF NAVAL RESEARCH

OFFICE OF COUNSEL

800 NORTH QUINCY STREET

ARLINGTON VA 22217-5660

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments , Washington,

**PATENT** 

(703) 696-4006

JEAN TRUMAN

IN 7 5 2001 OFFICE OF NAVAL RESEARCH

OFFICE OF COUNSEL

800 NORTH QUINCY STREET

ARLINGTON VA 22217-5660

1

RECEIVED

AUG 0 3 2001

Technology Center 2100

09143620

1

No fee req'd

X

## 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. Charges to deposit account are authorized, as indicated herein.

THOMAS E. MCDONNELL

Name of Person Signing

Signature

Dato

PATENT REEL: 012055 FRAME: 0409

## **License to the United States Government**

Invention Title: Method and System for Optimizing Layered Communication Protocols		
Inventor(s):	Robbert VanRenesse & Mark Hayden	
Patent or Application Serial No.: 09/143,620		RECEIVED
U.S. Filing/Issue Date: August 28, 1998		RECEIVED  AUG 0 3 2001
Grant/Contract Identification Number(s): N00014-92-J-1866		Technology Center 2100
Foreign App	lications filed/intended in (countries):	
This invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CRF 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the Office of Naval Research (ONR). This document is confirmatory of:		
	The nonexclusive, nontransferable, irrevocable, paid-up license practiced for or on behalf of the United States the invention des application and in any and all divisions, continuations, and cont any and all patents and 43-issues granted thereon throughout the All other rights acquired by the Government by reason of the abgrant/contract award and the laws and regulations which are applications.	cribed in any patent inuations in part, and in e world; and pove identified
	ent is hereby granted an irrevocable power to inspect and make cent application.	copies of the above-
Signed this _	14 <sup>th</sup> day of November, 2000.	
Ву	(Grantee/Contractor Official and Title)	<u>t</u>
For	Cornell University/Cornell Research Foundation, Inc. (Organization)	<b>-</b>
At	20 Thornwood Drive – Suite 105, Ithaca, NY 14850 (Business Address)	

**RECORDED: 07/26/2001** 

PATENT REEL: 012055 FRAME: 0410