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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Aaron D. Bachelder Conrad F. Foster	Name: <u>California Institute of Technology</u>	
	Internal Address:	
Additional name(s) of conveying party(les) attached? Yes X No		
3. Nature of conveyance:		
X Assignment Merger		
	Street Address:	
Security Agreement Change of Name	1200 East California Boulevard, MC 201-85	
Other		
	City: Pasadena State: CA Zip: 91125	
Execution Date: January 8, 2004	Additional name(s) & address(es) attached? Yes X No	
4. 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)	
10/642,435		
Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00	
Name:David O'Reilly	<u> </u>	
Internal Address:	Enclosed	
	X Authorized to be charged to deposit account	
		
1900 Pridegrate Street	8. Deposit account number:	
Street Address: 1800 Bridgegate Street	15–0640	
Suite 200	13 33,3	
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8021 40.00 DA David O'Reilly	January 9, 2004	
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REEL: 014868 FRAME: 0565

ASSIGNMENT OF INVENTION

This Assignment relates to an invention entitled EMERGENCY VEHICLE TRAFFIC SIGNAL PREEMPTION SYSTEM which forms the subject matter of a United States Patent Application Serial No. 10/642,435, filed August 15, 2003.

It is warranted by the undersigned that all rights, title, and interest in and to said invention reside in the undersigned and that said invention has never been assigned, encumbered, or licensed in any way.

For good and valuable consideration, receipt of which is acknowledged, there is hereby transferred and assigned by the undersigned, unto CALIFORNIA INSTITUTE OF TECHNOLOGY, a California Corporation, whose principle place of business and address is 1200 East California Boulevard, MC 201-85, Pasadena, California 91125, all rights, title and interest in and to said invention, and any improvements thereto, in the United States and throughout the world, and in and to said patent application, any continuation, continuation-in-part, division or reissue application, and any resulting patent which may be granted and issued therefore.

It is hereby agreed by undersigned that all facts known to undersigned, respecting said invention and improvements thereto will be promptly communicated to assignee. It is further agreed by undersigned that undersigned will testify in any legal proceedings, sign all lawful papers, execute and deliver all assigned patent applications, make all rightful oaths, and do all lawful acts requisite to effectuate the assigned applications, and will aid assignee to apply for, obtain, and enforce proper patent protection for said invention and improvements thereto in all countries, all without further consideration, but at no expense to undersigned. The term "assignee" includes all legal successors, assigns, representatives or nominees of the transferee named above.

The Commissioner of Patents is requested to issue all patents growing out of said patent application to assignee.

Ву:	Aaron D. Bachelder WITNESS: (Witness Stgnature)	Date: 1764 RICHARD WICKLINZ (Print Witness Name)
By:	Conrad F. Foster WITNESS: L.M Lu	Date: 1/8/04 Arnold Rom
	(Witness Signature)	(Print Witness Name)

PATENT REEL: 014868 FRAME: 0566

RECORDED: 01/09/2004