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13	SUPERIOR COURT OF THE STAT	TE OF CALIFORNIA	
14	COUNTY OF SAN FRA		
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16	PEOPLE OF THE STATE OF CALIFORNIA,	Case No.	
17	<b> </b>	COMPLAINT FOR A	
18		PRELIMINARY AND PERMANENT INJUNCTION,	
19		CIVIL PENALTIES, ATTORNEYS'	
20	a California Corporation,	FEES, AND OTHER EQUITABLE RELIEF BASED ON VIOLATIONS	
21		OF THE CARTWRIGHT ACT AND UNFAIR COMPETITION ACT	
22	Defendants.		
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28	People of the State of California v. I. A. Mor	manay Caminas Ina at al	

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## **INTRODUCTORY STATEMENT**

By this Cartwright Act and Unfair Competition Act action, California Attorney General Bill Lockyer challenges certain anti-competitive conduct pervasive in Northern California and Northern Nevada, specifically, tie-in sales of traffic signal equipment and other violations of the antitrust laws. Such sales have gone on for years, affected thousands of intersections throughout the region, and hundreds of cities and counties which ultimately pay the cost of such illegal conduct. He seeks to restore competition, and impose civil penalties on the persons responsible for engaging in such conduct.

# PARTIES, JURISDICTION, AND VENUE

The People of the State of California, ex rel Bill Lockyer, Attorney General of the State of California ("the People"), allege the following:

- 1. Bill Lockyer is the Attorney General of the State of California ("the Attorney General") and is authorized to enforce the Cartwright Act and Unfair Competition Act on behalf of the People of the State of California, pursuant to Business & Professions Code sections 16754, 17204 and 17206. The Attorney General has an office in the County of San Francisco and brings this action on behalf of the People.
- 2. Defendant J.A. Momaney Services, Inc. ("JAM Services"), which does business as JAM Services, is, and at all relevant times mentioned herein was, a corporation organized pursuant to the laws of the State of California with its principal offices in the City of Livermore, County of Alameda.
- 3. The true names and capacities of defendants named herein as DOES 1 through 100 are unknown to plaintiff, who therefore sues said defendants by such fictitious names. Plaintiff will amend this complaint to show the true names when the same have been ascertained.
- 4. Plaintiff is informed and believes, and thereupon alleges, that at all times material hereto, defendants, and each of them, were and are now acting as a principal, agent and/or joint ////

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venturer of all other defendants, or conspired with said defendants to commit the unlawful acts herein alleged.

- 5. At all times relevant to this complaint, defendants engaged in the business of buying, selling and distributing automobile and pedestrian traffic control equipment for use by public entities throughout Northern California and Northern Nevada, including within the County of San Francisco. JAM Services has several express and defacto agreements with various manufacturers and distributors which make JAM Services the only purchase source available to electrical contractors in Northern California for certain traffic signal products. Based on the economic power these agreements provide, defendants have engaged in a pattern and practice of acts of unfair competition, including, but not limited to, offering to engage in and engaging in, unlawful tie-in sales to contractors, and have unreasonably restrained trade and competition in the traffic signal industry, including competition for the installation of traffic signals for thousands of public intersections throughout Northern California and Northern Nevada.
- 6. JAM Services does business in the County of San Francisco and venue is therefore proper under Business and Professions Code section 16754. Additionally, the violations of law described were committed wholly or in part throughout Northern California, including the County of San Francisco, with injuries occurring throughout Northern California and in the County of San Francisco.
- 7. Unless enjoined and restrained by an order of this Court, defendants, and each of them, will continue to engage in the unlawful acts and conduct set out herein resulting in irreparable harm to competition and to the public.

#### RELEVANT GEOGRAPHIC AND PRODUCT MARKETS

- 8. The relevant geographic market is all parts of California north of, and including, Kern County, California and Northern Nevada, or that portion of Nevada north of Clark County.
- 9. The relevant product market is traffic signal equipment, including, but not limited to, traffic signal controllers ("controllers"), traffic signal cabinets ("cabinets"), traffic signal

displays, video detection systems, and emergency vehicle preemption devices. Electrical contractors install, and often maintain, such equipment on behalf of public and private entities for use in traffic signals on public streets. There is a separate and independent demand for each of these products.

- 10. A controller is present at every intersection with a traffic signal. A controller is a computerized device which controls the timing of the traffic signals, permitting synchronization of traffic signals from intersection to intersection in order to facilitate traffic flow. Four major types of controllers used in California are:
  - (A) Traconex and Multisonics controllers which comply with National Electrical Manufacturers' Association ("NEMA") guidelines, manufactured by U.S. Traffic, Inc., ("U.S. Traffic").
  - (B) Econolite NEMA controllers, manufactured by Econolite Control Products, Inc., ("Econolite").
  - (C) The 170 Controller, ("170") used and developed by CalTrans and other public entities in response to the proprietary guidelines promulgated by NEMA. Because the technology is open, the 170 controller is manufactured by several companies and is widely available.
  - (D) 2070 controllers which, like the 170 controllers, utilize open technology, but are presently only manufactured by Safetran, Econolite, Eagle, and Naztec. 2070 controllers which are presently approved for use by CalTrans are manufactured only by Safetran, Eagle, and Naztec.
- 11. The Traconex, Multisonics, and Econolite controllers, also known as NEMA controllers, use proprietary communication protocols which are incompatible with each other, or with the 170 and 2070 controllers. Thus, to obtain the full benefits of traffic signal synchronization along its streets, a public entity must decide on a particular type and/or brand of controller, and thereafter continue to install that controller at each of its intersections.

- 12. A video detection system provides a visual image of the intersection to monitor the number of vehicles present, or passing through, the intersection. This information is used to understand the flow of traffic and to determine synchronization and timing of the traffic signals. Video detection is a relatively young product and there are at least four major video detection systems currently in use by public entities in California. Video detection systems, similar to controllers, contain certain proprietary features that render competing systems incompatible if the end-user desires to obtain the full benefit of such features on a system-wide basis.
- 13. A traffic signal display is the presentation of lights at an intersection. A traffic signal display includes: vehicle and pedestrian signals, framework (the mast arms upon which the display is mounted), pedestrian push buttons, and through bolts. Traffic signal displays are commodity products, not proprietary, and are usually not specified by brand or manufacturer in a traffic signal project.
- 14. The cabinet houses the controller and other hardware related to the traffic signal and is present at every intersection. Generally, there is nothing proprietary about cabinets (unless a particular cabinet is designated by the specifications), and cabinets are available from several companies. In some instances, the cabinets may require special wiring, depending on the configuration of other components.
- 15. An emergency vehicle preemption device is a product which permits its user to "preempt" the normal operation of the traffic signal at an intersection by changing the light to green in order to permit emergency vehicles such as fire engines, ambulances, or buses to safely and quickly navigate the streets in order to arrive at their destination.

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## **NATURE OF THE VIOLATIONS**

- 16. Public entities are continually building and developing roads and intersections in an effort to improve traffic congestion and automobile and pedestrian travel. Typically, public entities develop plans and specifications for such projects, detailing the particular traffic signal components and equipment they require for the project. The public entity then publishes these plans and specifications, and requests electrical contractors to submit bids for the project, generally choosing the lowest responsible bidder as the project contractor. In order to prepare a bid, electrical contractors obtain prices from distributors and manufacturers for the various materials and equipment specified by the public entity, and prepare a bid based on the cost of materials and labor.
- 17. JAM Services occupies a dominant position in the market for the sale, resale, and distribution of many traffic signal-related products to electrical contractors in Northern California and Northern Nevada. Due to express or defacto agreements with manufacturers and other distributors, JAM Services is the only source of many proprietary traffic signal-related products for contractors in Northern California and Northern Nevada. The following products ("the proprietary products") constitute a non-exhaustive list of items which contractors in Northern California must purchase from defendant and not from any another source:
  - (A) NEMA controllers (manufactured by U.S. Traffic and Econolite);
  - (B) Video detection systems (manufactured by Iteris, Econolite, and Peek); and
  - (C) Emergency vehicle preemption devices (manufactured by 3M and Econolite).
- 18. As a result of defendant's exploitation of its status as exclusive distributors or resellers of certain products, whose proprietary features create technological incompatibility between otherwise similar products as well as prohibitive switching costs, public entities, who are end-users, are the victims of a "lock-in" effect, wherein they are faced with the choice of

1	3.	That plaintiff recover its costs of suit herein, including costs of investigation and	
2	reasonable attorney fees attributed the causes of action alleged above; and		
3	4.	For such other and further relief as the Court may deem just and proper.	
4	Dated:	November 25, 2003.	
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6		BILL LOCKYER Attorney General of the State of California	
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8		By:	
9		Margaret E. Spencer Deputy Attorney General	
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11		Attorneys for the Plaintiff People of the State of California	
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