## IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

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TROVER GROUP, INC.,				
Plaintiff,				
V.				
VIVOTEK USA, INC.				
Defendant.				

CIVIL ACTION NO. 2:15-cv-2091 JURY DEMAND

# PLAINTIFF'S COMPLAINT

1. Plaintiff Trover Group, Inc. ("Plaintiff" or "Trover") files its Complaint for patent infringement. Plaintiff asserts claims for patent infringement of U.S. Patent No. 5,751,346 (the "346 Patent"), a copy of which is attached hereto as Exhibit "A" against Defendant Vivotek USA, Inc. ("Defendant" or "Vivotek") under 35 U.S.C. § 271, *et seq.* In support thereof, Plaintiff Trover Group, Inc. would respectfully show the Court the following:

## PARTIES

2. Plaintiff Trover Group, Inc. ("Trover") is a Texas corporation with its principal place of business located at 101 East Park Blvd., Suite 600, Plano, Texas 75074. Trover was formerly known as Dozier Financial Corporation.

3. Defendant Vivotek USA, Inc. ("Vivotek") has its principal place of business located at 2050 Ringwood Ave, San Jose, California 95131. Vivotek does business in the State of Texas and in the Eastern District of Texas. Vivotek does not maintain a registered agent for service of process in Texas. Accordingly, Vivotek may be served through the Texas Secretary of State under the Texas Long Arm Statute. Alternatively, Vivotek may be served through any other means permitted by law.

#### JURISDICTION AND VENUE

4. This is an action for patent infringement arising under the patent laws of the United States, Title 35, United States Code. This Court has exclusive subject matter jurisdiction over this case for patent infringement under 28 U.S.C. §§ 1331 and 1338(a).

5. This Court has personal jurisdiction over Defendant Vivotek. Vivotek conducts business within the State of Texas and the Eastern District of Texas. Vivotek directly or through intermediaries (including distributors, retailers, and others) ships, distributes, offers for sale, sells, and advertises its products in the United States, the State of Texas, and the Eastern District of Texas. Vivotek has purposefully and voluntarily placed infringing products in the stream of commerce with the expectation that its products will be purchased by end users in the Eastern District of Texas. Vivotek has committed the tort of patent infringement within the State of Texas and this District.

6. Venue is proper in the Eastern District of Texas under 28 U.S.C. §§ 1391(b) and 1400.

7. Trover has enforced its rights under the '346 Patent against numerous infringers over the last several years. Companies against whom Trover has enforced its patent include: Diebold Corporation, Verint Systems, Inc., Tyco Integrated Security, LLC; Sensormatic, LLC; ADT, LLC; March Networks, Inc., 3VR Security, Inc., Vicon Industries, Inc., i3 International, Inc., Dedicated Micros USA, Kaltec Electronics, Inc. d/b/a Digital Watchdog, Pelco, Inc., Panasonic Corporation of North America, USA Vision Systems, Inc., FireKing Security Group, Say Security Group, USA, LLC, HikVision USA, Inc., Hunt Electronics USA, Inc., AXIS Communications, Inc., T.S. MicroTech, Inc., Unix CCTV Corp, Vitek Industrial Video Products,

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Inc., Watchnet, Inc., Avant Technologies, Aver Information, Inc., Milestone Systems, Inc., Observint Technologies, Inc., Samsung Techwin America and Telexper Incorporated.

## PATENT INFRINGEMENT

8. On May 12, 1998, the United States Patent and Trademark Office ("PTO") issued the '346 Patent, entitled "Image Retention and Information Security System," after a full and fair examination. The '346 Patent relates generally to video monitoring systems, and in particular to such systems that store images based on the detection of changes in the pixilation between images.

9. The '346 Patent contains five independent and two dependent claims.

10. The '346 Patent was originally assigned to Dozier Financial Corporation. Dozier Financial Corporation later changed its name to Trover Group, Inc. Plaintiff Trover is the successor-in-interest to Dozier Financial Corporation and is the assignee of all rights, title and interest in and to the '346 Patent and possesses all rights of recovery under the '346 Patent.

## Infringement of the '346 Patent

11. Vivotek manufactures and/or sells to customers within the United States numerous video recording devices, including digital video recorders ("DVRs") and digital cameras that infringe the '346 Patent, including but not limited to the following (collectively "Accused Products"):

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Cameras	IP8365H	FD8167-T	SD8333-E
	IP8365EH	FD8367-V	SD8161
IP8151	IP8371	FD8367-TV	SD8363E
IP8151P	IP8371E	FD836b-EHTV	SD8364E
IP8155HP	IB8373-EH	FD836b-EHVF2	PD8136
IP8162	IB9371-HT	FD836b-HTV	SD83X4E
IP8162P	IB9371-EHT	FD836b-HVF2	SD83X6E
IP8165HP	IP8372	FD8362	SD8333-E
IP816a-HP	IB8381	FD8362E	SD8161
IP816a-LPC	IB8381-E	FD8163	SD8363E
IP816a-LPC (18mm)	FD8134V	FD8363	SD8364E
IP816a-LPC (40mm)	FD8136	FD8171	IP8130
IP9171-HP	FD8137H	FD8371V	IP8130W
IP8172	FD8137HV	FD8371EV	IP8131
IP8172P	FD8135H	FD8173-H	IP8131W
IP8152	FD8138-H	FD8373-EHV	IP8133
IP8173H	FD8335H	FD8372	IP8133W
IP8331	FD8338-HV	FD8181	IP8336W
IP8335H	FD8151V	FD8381-EV	VC8201
IB8338-H	FD8152V	CC8370-HV	
IB8338-HR	FD8154	FE8173	<u>Recorders</u>
IP8337H-C	FD8154V	FE8180	
IP8355EH	FD8155H	FE8174	ND8422P
IB8354-C	FD8355HV	FE8174V	ND8322P
IB8168	FD8355EHV	FE8181	ND8321
IB8369	FD8168	FE8181V	ND8301
IP8364-C	FD8166	FE8182	NR8401
IB8367	FD8169	FE8191	VS8801
IB8367-R	FD816b-HF2	FE8391-V	VS8401
IB8367-T	FD816b-HT	SF8174	VS8102
IB8367-RT	FD816c-HF2	SF8174V	VS8100
IB836b-EHF3	FD8164	MD8531H	
IB836b-EHT	FD8164V	MD8562	
IB836b-HF3	FD8365HV	SD83X4E	
IB836b-HT	FD8365EHV	SD83X6E	
IP8362	FD8165H	PD8136	
	FD8167		

12. The Accused Products allow images to be compressed in various digital formats. The Accused Products also include motion detection functionality that compares two digitized images to measure the extent of change from the first image to the second. If the extent of change

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is greater than a reference value, then the second image is saved. Later the saved images can be retrieved for examination.

13. Vivotek tests, demonstrates and provides training on how to operate the Accused Products in the United States. For example, Vivotek routinely participates in industry trade shows such as the ISC West trade show held every year in Las Vegas, Nevada. At this trade show, Vivotek has displayed one or more of the Accused Products and has provided demonstrations of the various functions and features of those products, including the motion detection feature. In addition, Vivotek provides demonstrations of many of its products over its internet website, through which Vivotek uses one or more of the Accused Products to teach and demonstrate features such as motion detection. Upon information and belief, Vivotek routinely tests the Accused Products in the United States to verify that the products operate as they are designed and intended.

#### Vivotek's Knowledge of the '346 Patent

14. The commercial embodiments of the '346 Patent, namely the IRIS DVS, IRIS Total Vision, and EyzOn Camera products were consistently marked with the patent number for the '346 Patent since each of those products were first introduced. The IRIS DVS and IRIS Total Vision products have been publicly displayed at numerous industry trade shows and conventions held at various locations through the years. Further, the EyzOn Camera, together with the IRIS DVS and IRIS Total Vision products, were publicly displayed at the 2013 ISC West trade show and convention in Las Vegas in May of 2013. Vivotek was also an exhibitor at that same trade show. Upon information and belief, employees or representatives from Vivotek visited the booth where the IRIS and EyzOn products, and a copy of the '346 Patent were being displayed.

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15. The '346 Patent has been cited as prior art with respect to at least 68 patent applications considered by the PTO.

#### **COUNT ONE: PATENT INFRINGEMENT OF THE '346 PATENT**

16. Trover realleges paragraphs 1 through 15 herein.

17. By testing and demonstrating the operations and functionalities of the Accused Products in the United States, including but not limited to the motion detection feature or functionality, Vivotek has directly infringed at least Claim 7 of the '346 Patent, either literally or through the doctrine of equivalents. In addition, by selling and offering to sell these products to customers in the United States, and instructing those customers to use these products such that those customers would directly infringe at least Claim 7 of the '346 Patent, Vivotek has actively, intentionally, and/or knowingly induced or contributed to the infringement of at least Claim 7 of the '346 Patent by others, either literally or through the doctrine of equivalents.

18. The Accused Products have no substantial uses that did not infringe the '346 Patent.

#### MISCELLANEOUS

19. Trover has satisfied all conditions precedent to filing this action, or any such conditions that have not been satisfied have been waived.

20. Through this pleading, Trover has not elected any one remedy to which they may be entitled, separately or collectively, over any other remedy.

#### RELIEF

Plaintiff Trover respectfully requests the following relief:

A. That the Court award damages to Plaintiff Trover to which it is entitled;

 B. That the Court award pre-judgment and post-judgment interest on such damages at the highest rates allowed by law;

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C. That the Court award such other and further relief, at law or in equity, as the Court deems just and proper.

## A JURY TRIAL IS DEMANDED BY PLAINTIFF TROVER GROUP, INC.

Respectfully submitted,

By: <u>/s/ Steven N. Williams</u> **Steven N. Williams** swilliams@mcdolewilliams.com Texas Bar No. 21577625 Kenneth P. Kula kkula@mcdolewilliams.com Texas State Bar No. 24004749 William Z. Duffy zduffy@mcdolewilliams.com Texas State Bar No. 24059697 **Brian P. Herrmann** bherrmann@mcdolewilliams.com Texas State Bar No. 24083174 McDOLE WILLIAMS **A Professional Corporation** 1700 Pacific Avenue, Suite 2750 Dallas, Texas 75201 (214) 979-1122 - Telephone (214) 979-1123 - Facsimile **ATTORNEYS FOR PLAINTIFF**