Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Jeffrey T. Oakes Name: Sensormatic Electronics Corporation Thomas J. Frederick Internal Address: Richard L. Herring Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Street Address: One Town Center Road Execution Date(s) May 4, 2005 ✓ Assignment Merger City: Boca Raton Security Agreement Change of Name Joint Research Agreement State: Florida Government Interest Assignment Country: Palm Beach Zip: 33486 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? 🔲 Yes 🗹 No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 12/363873 Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Frank A. Cona, Tyco Fire & Security 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: IP Legal Department J Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Street Address: One Town Center Road Enclosed None required (government interest not affecting title) 8. Payment Information City: Boca Raton a. Credit Card Last 4 Numbers State: Florida Zip: 33486 Expiration Date ___ Phone Number: 561-981-4366 b. Deposit Account Number _ 19-1346

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

PATENT **REEL: 024096 FRAME: 0468**

Date

3

Authorized User Name Leah C. Saar

Total number of pages including cover

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Signature

Leah C. Saar, Reg. No. 54,417

Name of Person Signing

9. Signature:

Fax Number: 561-988-7843

Email Address: fcona@tycoint.com

PATENT

ASSIGNMENT

Whereas, we,

(1) Jeffrey T. Oakes of Boca Raton, County of Palm Beach and State of Florida,

(2) Thomas J. Frederick of Coconut Creek, County of Broward and State of Florida,

(3) Richard L. Herring of Wellington,
County of Palm Beach and State of Florida,

have invented certain improvements in

Methods and Apparatus for Arbitrary Antenna Phasing in an Electronic Article Surveillance System

and executed a United States patent application therefor on the following date(s):

(1) 05/04/05, (2) 105/04/05, and (3) 5/4/05.

Whereas, SENSORMATIC ELECTRONICS CORPORATION, a corporation of Nevada, having a place of business at 6600 Congress Avenue, Boca Raton, Florida 33487 (hereinafter referred to as SENSORMATIC), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to SENSORMATIC, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to SENSORMATIC, its successors and assigns; and we hereby agree that SENSORMATIC may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by SENSORMATIC.

Signed and sealed:

LOCATION DATE SIGNATURE

(1) Boca Raton, Florida , 05 04 05 July Dukuz

Attorney Docket No. C4-1235

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PATENT REEL: 024096 FRAME: 0469

(2) Boca Raton, Florida,	05/04/05	Thomas J. Frederick
(3) Boca Raton, Florida,	5/4/05	Richard L. Herring
(1) State of Florida) County of Palm Beach) ss.:		
On this Att day of My Oakes to me personally known, or w identification, known to me to be the assignment, and acknowledged to me to ARIAH MORHEAD PRINT NAME OF NOTARY SIGN	who has produced person described in and	
(2) State of Florida) County of Palm Beach) ss.:		
On this Half day of May, 2005, before me personally came Thomas J. Frederick to me personally known, or who has produced as identification, known to me to be the person described in and who executed the foregoing assignment, and acknowledged to me that the execution of the same was a free act and deed. MARIAH MOORHEAD		
PRINT NAME OF NOTARY SIG	GNATURE OF NOTAL	Comm# DD0316590 Expires 5/5/2006 Bonded thru (800)432-4254 Florida Notary Assn., Inc.
(3) State of Florida) County of Palm Beach) ss.:		
On this 4 day of MAY Herring to me personally known, or videntification, known to me to be the assignment, and acknowledged to me to	who has producedperson described in and	v v
PRINT NAMÉ OF NOTARY SIG	Thurst of notal	MARIAH MOORHEAD Comm# D00316680 Expires 5/5/2006 Bondad thru (800)432-4254 Florida Notary Assn., Inc.

RECORDED: 03/17/2010