FORM PTO: 1::95	01-28-1	1999	:T	U.S DEPARTMENT	OF COMMERCE
Rev 6-93)			-		Tradeniark Office
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To the Honorable Commissioner of Pa	100951			inal documents or o	copy thereof
1. Name of conveying party(ies):		2. Name and	address of rece	iving party(ies):	
Rand W. Mueller, Peter J.	Stouffer		do Alama Ina		
Jon Richard Gillespie		Name: <u>Co</u>	de-Alarm, Inc		The second secon
Matthew J. McAmmond Jos∈ph A. Santavicca		I Anternal Add	dress:		
boseph A. Bancavicca		18			
Additional name(se of conveying party(ies) attached?	Yes X No	0 B 1999 6			The second secon
3. Nature of conveyance	AREA .	— - 3			
☐ Assignment ☐ M	Merger	PADE BOOK 1 Addr	ess: <u>950 East</u>	Whiteomb	
Security Agreement McAmmond's Adsig Dec 7	Change of Name				
McAmmond's Adsig. Dec. 2, Mueller's Assig. Nov 19,		City: Madi	ison Heights	State: MI	ZIP: 180' L
Gillespie's Assig. Nov 19, 1998 Santavicca's Assig. Nov 19, 1998		Additional namels	s) & address(es) attacl	hed? [] Yes	X No
Btouffer's Assig. Nov 16,	-	Additional name(s	s) & audiess(es) allaci	lietti. [] Lea	
4 Application number(s) or patent number((s):				
If this document is being filed together		, the execution o	date of the applic	cation is	
A Patent Application No.(s)	, ,	•	tent No.(s)		
A Tatent Application (10.(3)		D. 1 a	icin (10.(3)		
(9/172,446					
	Additional numbers attac	ched? Yes	X No		
5. Name and address of party to whom o	correspondence	6 Total numb	or of application	s and patents invol	yed: 2
concerning document should be mailed:		6. Total numb		s and patents invol	veu.
Name: John G. Chupa, Esq.			055 6 44	. 40	0.0
		7. Total fee (3	37 CFR 3.41)	\$ <u>40</u>	. 00
nte:nal Address		X Enclose	ed		
		☐ Authori	ized to be charg	ed to deposit accor	unt
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Street Address: 31313 Northwestern I	lighway				
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Suite 205					
City Farmington Hills State: !	MI ZIP: 48334	(Attach dup	olicate copy of this	page if paying by de	eposit account)
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 Statement and signature. the best of my knowledge and belief 	the foregoing/inform	ation/Is true and	d correct and any	rattached popy is a	true copy of
the or ginel document.				1/10/	90
John G. Chupa, Esq.					
Name of Person Signing		Signature		Date	
Total nu	mber of pages including co	ver sheet, attachme	ents, and document:	<u> </u>	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form P10-1595-Recordation Form Cover Sheet - page 1 of 3)

WHEREAS, I Matthew J. McAmmond (hereinafter referred to as Assignor), residing at 2534 Hempstead, Auburn Hills, Michigan 48326, have invented new and useful improvements in:

OPTICAL SHOCK SENSOR

which is set forth in an application for Letters Patent in the United States filed on October 14, 1998 and given the serial number 09/172,446;

AND WHEREAS, Code-Alarm, Inc. (hereinafter referred to as Assignee), of 950 East Whitcomb, Madison Heights, Michigan 48071, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letter Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other food and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

IN TESTIMONY WHEREOF, I hereunto set	t my hand and affix my seal at
BRMINGHAM, in the State of	Michigan, this ZND cay of
<u>Dec.</u> , 1998.	
Matthew .	J. McAmmond
State of Michigan) County of Oakland)	
Before me personally appeared said Matthe the foregoing instrument to be his own free act and Niconder, 1998.	ew J. McAmmond, and acknowledged deed, this 214 day of
Notary Pu	rum M. Holak,

SHARON M. WOLAK Notary Public, Macomb County, MI
My Commission Expires Mar. 27, 1999
Acting in Carland

WHEREAS, I Peter J. Stouffer (hereinafter referred to as Assignor), residing at P. O. Box 41, Clarkston, Michigan 48347, have invented new and useful improvements n:

OPTICAL SHOCK SENSOR

which is set forth in an application for Letters Patent in the United States filed on October 14, 1998 and given the serial number 09/172,446;

AND WHEREAS, Code-Alarm, Inc. (hereinafter referred to as Assignee), of 950 East Whitcomb, Madison Heights, Michigan 48071, is desirous of acquiring the entire right title and interest in and to said invention and said application for Letter Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1,00) and other food and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made

1

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

IN LESTIMONY WHERE	OF, I nereunto set my nand and amix my seal at
CODE-ALARM	, in the State of Michigan, this/ું day of
NOVEMBER, 1998.	
	DA Staff
	Peter J./Stouffer
State of Michigan)
County of Oakland))

Before me personally appeared said Peter J. Stouffer, and acknowledged the foregoing instrument to be his own free act and deed, this __/6th day of november, 1998.

Heslie Kay Filler Notary Public Expires 11-21-02

WHEREAS, I Joseph A. Santavicca (hereinafter referred to as Assignor), residing at 23131 Schroeder, Eastpointe, Michigan 48390, have invented new and useful improvements in:

OPTICAL SHOCK SENSOR

which is set forth in an application for Letters Patent in the United States filed on October 14, 1998 and given the serial number 09/172,446;

AND WHEREAS, Code-Alarm, Inc. (hereinafter referred to as Assignee), of 950 East Whitcomb, Madison Heights, Michigan 48071, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letter Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other food and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at

CODE- AlARM, INC.	, in the State of Michigan, this <i>19²⁵</i> _ day of
Hovember, 1998.	
	Joseph A. Santavicca
State of Michigan)
County of <u>Sakland</u>)
	opeared said Joseph A. Santavicca, and acknowledged his own free act and deed, this 19th day of

1100 emper, 1998.

Commission Expires 11-21-2002

Jeslie Kay Fullerotary Public

WHEREAS, I Jon Richard Gillespie (hereinafter referred to as Assignor), residing at 404 Woodvale, Commerce, Michigan 48390, have invented new and useful improvements in:

OPTICAL SHOCK SENSOR

which is set forth in an application for Letters Patent in the United States filed on October 14, 1998 and given the serial number 09/172,446;

AND WHEREAS, Code-Alarm, Inc. (hereinafter referred to as Assignee), of 950 East Whitcomb, Madison Heights, Michigan 48071, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letter Fatent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other food and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, solid and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

IN TESTIMONY WHERE	DF, I hereunto set my hand and affix my seal at
Code- Alarm, Inc.	_, in the State of Michigan, this $19^{\pm h}$ day of
November, 1998.	
	W M
	Jon Richard Gillespie
	Solitional Cinespie
State of Michigan	
Country of Balling	
County of <u>Jakland</u>	_)

Before me personally appeared said Jon Richard Gillespie, and acknowledged the foregoing instrument to be his own free act and deed, this ______/9\frac{1}{2} day of ______, 1998.

Commussion Expus

11 21-2002

WHEREAS, I Rand W. Mueller (hereinafter referred to as Assignor), residing at 4746 W. Wickford, Bloomfield Hills, Michigan 48302, have invented new and useful improvements in:

OPTICAL SHOCK SENSOR

which is set forth in an application for Letters Patent in the United States filed on October 14, 1998 and given the serial number 09/172, 446;

AND WHEREAS, Code-Alarm, Inc. (hereinafter referred to as Assignee), of 950 East Whitcomb, Madison Heights, Michigan 48071 is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letter Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other food and valuable consideration the receipt of which is hereby acknowledged, the Assignor has assigned, so d and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invertion, said application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at
Code-17 larm, Inc., in the State of Michigan, this 19th day of
<u>November</u> , 1998
Rand W. Mueller
State of Michigan
County of <u>Aukland</u>)
Before me personally appeared said Rand W. Mueller, and acknowledged the foregoing instrument to be his own free act and deed, this day cf, 1998

Notary Public Cay fulla_

PATENT REEL: 9714 FRAME: 0483

RECORDED: 01/08/1999