11-24-2	2004
FORM PTO-1594	U.S. DEPARTMENT OF COMMER
(Rev. 03/01) OMB No. 0651-0027 (exp. 05/31/2002)	Patent and Trademark Off
OMB No. 0651-0027 (exp. 05/31/2002)	
102800	506
To the Honorable Commissioner of Patents and Traceman's	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Qualmark Corporation	Name: Silicon Valley Bank Internal Address: HA155
_	Internal Address: HA155 n = =
☐ Individual(s) ☐ Association	= G
☐ General Partnership ☐ Limited Partnership	Street Address: 3003 Tasman Drive
☐ Corporation-State	
☐ Other	Internal Address: HA155 Street Address: 3003 Tasman Drive R
Additional name(s) of conveying party(ies) attached? ☐Yes ✔ No	City: Santa Clara State: CA ZIP: 95054
3. Nature of conveyance:	
	☐ Individual(s) citizenship ☐ ☐ ☐
☐ Assignment ☐ Merger	Association 2 - 9
	☐ General Partnership
Security Agreement	
	☐ Corporation-State-DE
Other	Other If assignee is not domiciled in the United States, a domestic representa
	designation is attached: Yes No
11/08/04	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration number(s):	
+. Typhodion number(e) or region anon number(e).	
A. Trademark Application No.(s)	B. Trademark No.(s)
, a production of the control of the	2,040,369
	2,339,772
	2,064,227
	2,077,178
	2,037,258
Additional numbers att	ached? Tyes XI No
5. Name and address of party to whom correspondence	6. Total number of applications and registrations involved: 5
concerning document should be mailed:	
None Cilian Valley Bank	
Name: Silicon Valley Bank	7. Tetal fee (27.0ED 2.44).
Internal Address, Loan Desumentation 114455	7. Total fee (37 CFR 3.41): \$ 140.00
Internal Address: Loan Documentation HA155	☑ Enclosed
Street Address: 3003 Tasman Dr.	Authorized to be charged to deposit assessmt
Olieel Address: 3003 Tasman Dr.	Authorized to be charged to deposit account
City: Sente Clore State: Co. 710: 05054	
City: Santa Clara State: Ca ZIP: 95054	8 Deposit account number:
	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	
DO NOT USE	INIO SPACE
9. Statement and signature.	
To the heat of my knowledge and heliaf the fare mine information is true and	Loomoot and any attached convice a two conviction and the addition
To the best of my knowledge and belief, the foregoing information is true and	correct and any attached copy is a true copy of the original document.
Maribel Antegoa Maribe O Mr.	to a grad White and
Maribel Arteaga Maube Ott	ture (Date
	54.0
Total number of pages including cover sh Mail documents to be recorded with	eet, attachments, and document:
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98.468.4 IS AN AR	rademarks, Box Assignments, D.C. 20231

Washington, D.C. 20231

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of November 8, 2004 by and between SILICON VALLEY BANK ("Bank") and QUALMARK CORPORATION ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated November 8, 2004 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.
- NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

<u>AGREEMENT</u>

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have cause this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

TRADEMARK
REEL: 003083 FRAME: 0499

Address of Grantor:

4580 Florence Street
Denver, CO 80238
Attn: Anthony Scalese

By:

CFO

BANK:

BANK:

Address of Bank:

SILICON VALLEY BANK

3003 Tasman Drive
Santa Clara, CA 95054-1191

Attn: _____

Title:

GRANTOR:

EXHIBIT A COPYRIGHTS

Description	Filed Date	Registration Date	Registration #
QualMark Corporation Seminar Material	9/28/2003	10/28/2003	TX-5-803-774
QualMark Corporation Q-Linc Software	9/2/2004	pending	pending
QualMark Corporation OVS Manager 4.0	9/2/2004	pending	pending

TRADEMARK REEL: 003083 FRAME: 0501

Means for Adjusting the Repetition Rates of Individual Vibrators in a Pneumatic Vibration System	ELT	Pending					U.S.	Patent	:
TESTING ASSEMBLY FOR REDUCING NOISE EMITTED FROM A RANDOM VIBRATION APPARATUS	ELT	Filed			10/953996	09/29/04	U.S.	Patent	
AIR CIRCULATION SYSTEM FOR A CHAMBER	ELT"	issued		8/20/2002			U.S.	Patent	US6434954
SHAKER TABLE ASSEMBLY FOR A TEST CHAMBER	ELT	Issued		9/5/2000			U.S.	Patent	US6112596
SHAKER TABLE ASSEMBLY FOR A RELIABILITY TEST CHAMBER UTILIZING DIFFERENT TYPES OF VIBRATOR ASSEMBLIES	ЕСТ	Issued		8/22/2000			U.S.	Patent	US6105433
SHAKER TABLE ASSEMBLY FOR A RELIABILITY TEST CHAMBER	ELT	Issued		9/5/2000			U.S.	Patent	US6112596
INTERPOSER DEVICE FOR ADJUSTING AND CONTROLLING THE SHOCK RESPONSE OF A SHAKER TABLE ASSEMBLY	ELT	Issued		5/16/2000			U.S.	Patent	US6062086
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	20 YR.	4/28/1998	08/855,132	03/01/90	U.S.	Patent	US5744724
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	20 YR.	11/17/1998	08/858,124	05/19/97	U.S.	Patent	US5836202
VERSATILE MOUNTING FOR CONTROL CONSOLE FOR TESTING CHAMBER	CB & J	Issued	20 YR.	9/29/1998	08/838,400	05/01/95	u.s.	Patent	US5813541
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	20 YR.	12/31/1996	08/344,544	11/22/94	U.S.	Patent	US5589637
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	17 YR.	5/21/1996	08/344,543	11/22/94	U.S.	Patent	US5517857
APPARATUS AND METHOD FOR THERMAL AND VIBRATIONAL STRESS SCREENING	CB & J	Issued	20 YR.	7/30/1996	07/972,162	11/05/92	u.s.	Patent	US5540109
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	17 YR.	5/9/1995	08/097,282	07/23/93	U.S.	Patent	US5412991
RANDOM VIBRATION GENERATING APPARATUS	CB & J	Issued	17 YR.	11/22/1994	07/950,631	08/27/92	U.S.	Patent	US5365788
APPARATUS AND METHOD FOR THERMAL AND VIBRATIONAL STRESS SCREENING	CB & J	Abandoned	20 YR.	10/7/1997	08/473,352	06/07/95	U.S.	Patent	US5675098
Title/Mark	Law Firm	Status	Term Length	Issued Date	Ser./App. No.	Date Filed	Country	Туре	Patent/Trademark Number

TRADEMARK REEL: 003083 FRAME: 0502

EXHIBIT B
PATENTS

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Patent/Trad emark	1	ı	2,339,772	2 OE4 227	ı	2,077,178	L	2,037,238	000971416	1	4469441	4425468					938762
Expiration Date																	
Term Length									8 YR								
Issued Date	2/25/1997	1001 001	4/11/2000	2/20/1997		7/8/1997	2/44/4007	1881/1177	4/17/2000								
Date Filed Ser./App. No.	75/072 947	75/450 040	13/439,018	75/073,262	0000000	75/183,075	75/083 850	000,000	000971416	40.04007	10-8402/	10-94628	700760	001004	87051932	07051001	6/02/93/
Date Filed	03/14/96	00/00/00	03/30/30	03/15/96	40,47,00	10/11/96	04/04/96	2000	09/30/98	44/04/00	06/40/1	11/04/98	04/40/00	00/01/10	10/26/98	40/00/00	10/20/30
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TRADEMARK REEL: 003083 FRAME: 0503

EXHIBIT D

Mask Works

Description

Registration/ Application Number

Registration/ Application Date

TRADEMARK RECORDED: 11/22/2004 REEL: 003083 FRAME: 0504