

12-06-2001



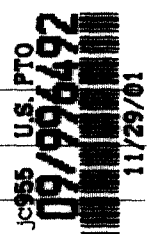
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Tab settings

To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Francis C. Marino
Tony Tung Sing Li
11/29/01
Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: Pittway Corp.
Address: 200 South Wacker Drive, Suite 700
City: Chicago State/Prov.: IL
Country: US ZIP: 60606-5802
Additional name(s) & address(es) Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: October 19, 2001

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: October 19, 2001
Patent Application No. Filing date B. Patent No.(s)
Additional numbers Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Anthony R. Barkume
Registration No. 33,831
Address: Greenberg Traurig, LLP
885 Third Avenue
12/05/2001 ANNED1 00000092 501561 09996492
01 FC:581 40.00 CH
City: New York State/Prov.: NY
Country: US ZIP: 10022

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41):.....\$ 40.00
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account
8. Deposit account number:
50-1561
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
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.
Anthony R. Barkume *[Signature]* November 29, 2001
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and

5

PATENT ASSIGNMENT

WHEREAS, Francis C. Marino, a citizen of the United States of America, residing at 3 Candlestick Court, Dix Hills, NY 11746; and Tony Tung Sing Li, a citizen of the United States of America, residing at 5 Hillside Avenue, Roslyn Heights, New York 11577; hereinafter called "ASSIGNORS", represents that they are the inventors of a new and original improvement for SYSTEM AND METHOD FOR LOOP DIAGNOSTICS IN A SECURITY SYSTEM, for which they have filed an application for Letters Patent of the United States of America on even date herewith; and

WHEREAS, Pittway Corp., a corporation organized and existing under the laws of the State of Delaware, and having an office for the transaction of business at 200 South Wacker Drive, Suite 700, Chicago, Illinois 60606-5802, hereinafter called "ASSIGNEE", desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNORS have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any divisionals, continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefore in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNORS may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, as fully and as entirely as the same might be held by said ASSIGNORS had this sale not been made, and the said ASSIGNORS hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said ASSIGNEE, in order to carry into full force and effect this sale, assignment and transfer, and the said ASSIGNORS further represent and warrant that they hereby bind themselves and their heirs, executors, administrators and legal representatives to

communicate at any time, upon request to the said ASSIGNEE, its successors and assigns any facts relating to the said invention and the history thereof known to them or to their heirs, executors, administrators and legal representatives, and that they will testify as to the same in any interference to obtain or any other litigation to enforce the patent or patents which may be granted for said invention when requested to do so by the said ASSIGNEE, its successors or assigns.

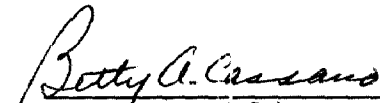
The said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention to the said ASSIGNEE as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the said ASSIGNORS have hereunto set their hands and affixed the seal as of the date and year first above written.


FRANCIS C. MARINO

STATE OF NEW YORK)
) ss. :
COUNTY OF NASSAU)

On this 19th day of October, 2001, before me personally came FRANCIS C. MARINO, to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.


Notary Public

BETTY A. CASSANO
Notary Public, State of New York
No. 4700768
Qualified in Nassau County
Term Expires March 30, 2003

