

FORM PTO-1619A

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Name (line 1)

Yen-Kuen Shiau, Chung-Hsun Wu &

Execution Date
Month Day Year

10 15 2003

Name (line 2)

Vincent T. Chuang

Second Party

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

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Parker Holding Services Corp

Name (line 2)

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Alice L. Chen

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3013 Birchtree Lane, Silver Spring, MD 20906

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886-2-26487100

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C. Y. Wang

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P.O. Box 118-130, Taipei, Taiwan 221

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Alice L. Chen

Name of Person Signing

Alice L. Chen

Signature

10/30/03

Date

ASSIGNMENT OF APPLICATION

Whereas, We, Yen-Kuen Shiau, Chung-Hsun Wu and Vincent T. Chuang, hereafter referred to as applicant, have invented certain new and useful improvements in Antimicrobial Filtration

☒ for which an application for a United States Patent was filed on 08/05/2001
Applicant Number 10 / 211,811.

☐ for which an application for a United States Patent was executed on _____, and

Whereas, Parker Holding Services Corp. herein referred to "assignee" whose mailing address is P.O. Box 118-130, Taipei, Taiwan, R.O.C. is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One thousand five hundred dollars (\$ 1,500), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 15th day of October, 2003
at American Institute in Taiwan, Taipei Office

[Signature] (Signature) [Signature] (Signature) [Signature] (Signature)
SEE ATTACHED NOTARY CERTIFICATE

State of _____)
Country of _____) SS.
Before me personally appeared _____ said _____
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 20 _____

Seal

(Notary Public)

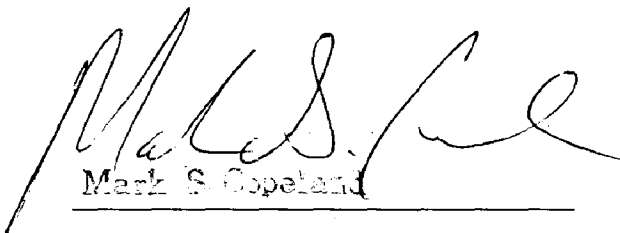
Certificate of Acknowledgement of Execution of an Instrument

Taiwan)
City of Taipei)
American Institute in) ss:
Taiwan, Taipei Office)

I certify that on this day of OCT 17 2003, before me, Mark S. Copeland,
Special Notary (PL96-8) of the Consular Section, American Institute in Taiwan,
personally appeared Vincent Tsung Chien Chuang; Hsiao, Yen-Kuen AKA Jay Y. Shiau
and Wu, Chung-Hsun, prove to me to be the persons described in and who executed the
annexed instrument, and acknowledged to me that they executed the same freely and
voluntarily.

IN WITNESS WHEREOF I have
hereunto set my hand and affixed
the official seal the day and year
last above written.

(seal)


Mark S. Copeland

Special Notary (PL96-8) of the
Consular Section
American Institute in Taiwan
Taipei office