

03-14-2000

Docket No.: MOS0038

FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
Copyright 1994-97 LegalStar  
P08/REV02



ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101287960

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):

Alex S. Cheong and Yong N. Lee

2. Name and address of receiving party(ies):

Name: Long Manufacturing Ltd.

Internal Address:

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address: 656 Kerr Street

Oakville, Ontario, Canada L6K 3E4

City: State: ZIP:

Execution Date: December 7 and 13, 1999

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: Jan. 18 & 20, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John F. Hoffman

Internal Address: BAKER & DANIELS

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

Street Address: 111 East Wayne Street, Suite 800

8. Deposit account number:

02-0385

City: Fort Wayne State: IN ZIP: 46802

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.

John F. Hoffman, Regis. No. 26,280

February 29, 2000

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

PATENT ASSIGNMENT

WHEREAS, Alex S. Cheong (hereinafter referred to as CHEONG) and Yong N. Lee (hereinafter referred to as LEE) of respectively 2184 Blue Beech Cres., Mississauga, Ontario, Canada, L5L 1C3 and 1010 West Lonquist Blvd., Mount Prospect, Illinois, 60056, U.S.A., have invented certain new and useful improvements in an invention entitled:

**HEAT EXCHANGER WITH DIMPLED BYPASS CHANNEL**

as fully described and claimed in an application for Canadian Letters Patent filed on

May 28, 1999 under Serial No. 2,272,804;

AND WHEREAS, the invention was made by CHEONG and LEE during the course of their employment with Long Manufacturing Ltd., whose full post office address is 656 Kerr Street, Oakville, Ontario, Canada, L6K 3E4;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to them in hand paid, the receipt of which is hereby acknowledged, CHEONG and LEE hereby confirm that they have sold, assigned, and transferred, and do hereby sell, assign and transfer to Long Manufacturing Ltd., its successors and assigns, the whole right, title and interest in and to said invention for Canada, the United States of America and all other countries, and in and to any Letters Patent that may be obtained for said invention;

AND CHEONG and LEE hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications, and other instruments as may reasonably be required to obtain Letters Patent for said invention and vest the same in Long Manufacturing Ltd., its successors and assigns;

AND CHEONG and LEE hereby authorize and request the Commissioner of Patents to issue said Letters Patent to Long Manufacturing Ltd., the Assignee of the entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by them had this Assignment and sale not been made;

AND CHEONG and LEE hereby authorize and empower said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any

applications for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from them, and CHEONG and LEE hereby assign to said assignee all their said right to claim such priority in any country from said Canadian patent application;

AND CHEONG and LEE hereby authorize and grant to the firm Barrigar & Moss of 2 Robert Speck Parkway, Suite 901, Mississauga, Ontario, Canada, L4Z 1H8, the power to insert on this Assignment such further identification which may be necessary or desirable in order to comply with the Patent Rules of any and all countries for recordation of this document.

Executed at Mississauga Ontario Canada  
this 12<sup>th</sup> day of December 1999.

\_\_\_\_\_  
Witness  
Alex S. Cheong  
Alex S. Cheong


**CERTIFICATE OF EXECUTION - INDIVIDUAL**

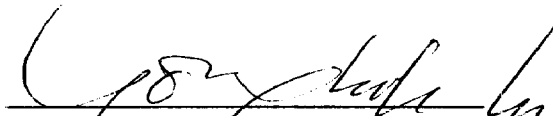
I, John William Izard, whose full post office  
(Name of Witness)  
address is 53 Cornforth Dr., Brampton ON L6Z1T9 CANADA  
(Address of Witness)

do declare and certify that I was personally present and did see Alex S. Cheong who is personally known to me to be the person named in the above Assignment, duly sign and execute same.

J. W. Izard Peng,  
Signature of Witness

Executed at Chicago, IL U.S.A this  
7th day of December 1999.

  
Witness

  
Yong N. Lee

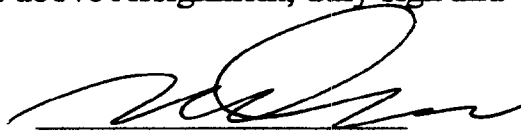
**CERTIFICATE OF EXECUTION - INDIVIDUAL**

I, MIKE B. CHOI, whose full post office  
(Name of Witness)

address is 2244 LANDMEIER RD  
(Address of Witness)

ELK GROVE VILLAGE IL. 60007

do declare and certify that I was personally present and did see Yong N. Lee who is personally known to me to be the person named in the above Assignment, duly sign and execute same.

  
Signature of Witness