No.: 120446-2010 (124714B U.S.	. )
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FORM PTO-1595 (Replacement HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office (Rev. 6-93) 101149426 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies) Name and address of receiving party(ies) Tenedora Nemak, S.A. de C.V. Oscar Garza-Ondarza Name: Gerardo Salinas-Pena Octavio Juan Ochoa-Rodriguez Internal Address: David Hugo Carrillo-Cantu Street Address: Libramiento Arco Vial Km. 3.5 Additional name(s) of conveying party(ies) attached? \_\_\_Yes X No City: Garcia, N.L. Zip: 66000 State: Mexico 3. Nature of conveyance (Original X , True copy \_\_: Additional name(s) & address(es) attached? \_\_\_ Yes \_X\_ No Assignment Security Agreement Merger Change of Name Other - To Correct Assignment Recorded on October 1998 at Reel/Frame 9552/0667 Execution Date: September 15, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent No.(s) Patent Application No.(s) 09/072,423 (Filed May 4, 1998) Additional numbers attached? \_\_ Yes \_X No 6. Total number of applications and Name and address of party to whom correspondence concerning document should be mailed: A. Thomas S. Safford, Esq. 7. Total fee (37 CFR 3.41) Internal Address: Frommer Lawrence & Haug LLP Enclosed, Check No.  $\overline{\mathbf{x}}$ Authorized to be charged to deposit account for any payment balance Street Address: 745 Fifth Avenue due or credited for any overpayment New York State: New York Zip: 10151 City: 8. Deposit account number: 50-0320 (Attach duplicate copy of this page if paying by deposit account) Do not use this space 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. June 8, 1999 A. Thomas S. Safford Name of Person Signing

Total number of pages (forms 1595 new and old, Notice of Recordation and assignment): 10

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PATENT NEHK.28\20101595.AS2 REEL: 010179 FRAME: 0204

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Washington, D.C. 20503

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PATENT REEL: 010179 FRAME: 0205

PTO-PRAC: 27-1595. ASN

f. No.: 120446-2010 (124714B U.S.)

Frommer Lawrence & Haug LLP File No. 120446-2010 (124714B)

Serial No. 09/072,423

Filing Date: May 4, 1998

## ASSIGNMENT

We, Oscar Garza-Ondarza, Gerardo Salinas-Peña, Octavio Juan Ochoa-Rodríguez, and David Hugo Carrillo-Cantú who reside respectively at Leopoldo Lugones 745, Col. Anáhuac, San Nicolás de los Garza, Nuevo León, MÉXICO, Av. Gobernadores 104-A, Col. Burócratas del Estado, Monterrey, Nuevo León, MÉXICO, Mariano Azuela 122, Col. Colinas de San Jerónimo, Monterrey, N.L. MÉXICO, and Condor 2029, Col. Cumbres 2° Sector, Monterrey, N.L., MÉXICO, have made certain inventions or discoveries (or both) set forth in applications for Letters Patent of the United States of America entitled:

## METHOD AND APPARATUS FOR PRODUCTION OF ALUMINUM ALLOY CASTINGS

which first application was filed as a Provisional Application in the United States Patent and Trademark Office on October 27, 1995, as **Serial No.** <u>60/008,026</u>, and was subsequently supplemented and refiled therein as a Standard Utility Application on October 28, 1996 as Serial No. <u>08/008,026</u>, and which was further supplemented and filed as a Continuation in Part Application on May 4, 1998 as Serial No. <u>08/072,423</u>,

and Tenedora Nemak, S.A. de C.V.,

whose address is: Libramiento Arco Vial Km. 3.5, Garcia, N.L., 66000 MEXICO;

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee (specifically including such rights, hereby acknowledged, to said assignee previously granted in respective employee agreements effective October 16, 1995).

Now, therefore, for valuable consideration furnished by Assignee to us, the receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, each of said applications for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all provisional, standard, divisional, renewal, substitute, contraction and Convention applications based in whole or in part upon said applications or discoveries or upon said applications, and any and all Letters Patent discoveries and extensions of Letters Patent granted for said inventions and the provision of applications, and every priority right that is or may be said Teters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all inventions and discoveries in our names or in the NOTARIA PUBLICA Assignee or otherwise as Assignee may deem advisable, under the ITTULAR INTERIOR OF THE ASSIGNMENT OF THE ASSIGNMENT AND THE ASSIGNMENT OF THE ASS
- Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

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## **ASSIGNMENT** (continued)

Frommer Lawrence & Haug LLP File No. 120446-2010 (124714B)

- Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- Bind our heirs and legal representatives, as well as ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us or our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of

said inventions and discoveries. 1998. The effective date of this instrument is the \_\_ day of Augu In testimony whereof we have affixed our signatures Oscar Garza Gerardo Salinas Peña Octavio Juan Ochola-Rodríguez David Hugo Carrillo-Cantú State of ) ss.: County of On this 13 day of September, 1992 before me appeared Oscar

Garza-Ondarza, to me known and known to executed the foregoing instrument and he would be described in and who executed the foregoing instrument and he would ged the same to be his free act and deed. LIC. HOMERO ANTONIO CA FICIAL SEAL) Notary Public 71. State of NOTARIA PUBLICA No. 71 TITULAR County of TIC. HOMERO ANTONIO CANTU OCHOA N NICOLAS DE LOS GARZA, N.L., MEX

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## **ASSIGNMENT** (continued)

Frommer Lawrence & Haug LLP File No. 120446-2010 (124714B)

On this 15 day of September 1998, before me appeared Gerardo
Salinas-Peña, to me known and known to me to be the person described in and who executed the foregoing instrument and the same to be his free act
executed the foregoing in trument and legislation be to be his free act
and deed.
LIC. HOMERO ANTONIO CANTU OCHOA
Notary Public 71 (OFFICIAL SEAL)
State of
) \$35, HOMERO ANTONIO CANTU PCHOA
County of) \ AN NICOLAS DE LOS GARZA, N.L., MEX
15 A scontombon 1000 1 5
On this 15 day of September, 1998, before me appeared Octavio Juan Ochoa-Rodríguez, to me known and known to me to be the person described in and who
executed the foregoing instrument and he acknowledged the same to be his free act
and deed.
TTO HOMODO ANTONIO CANDIDATION
LIC.HOMERO ANTONIO CANTULACHOA Notary Public 71 (OFFICIAL SEAL)
NOCALY FUDIC /I
State of
On this 15 da of September, 1998, before me appeared David Hugo
Carrillo-Cantú, to me known and known to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act
and deed.
LIC. HOMERO ANTONIO CANTU DONO A
Notary Public 71 (OFFICIAL SEAL)
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YO. Licenciado HOMERO ANTONIO CANTO OCHOA. Notario Publico. Titular de la Motaria Pública Número (71) Setenta y uno con ejarcicio en esta Municipio. HABO CONSTAR: Que ante comparaciaron los señores OSCAR SARZA ONDARZA. GERARDO SALINAS PENA. OCTAVIO JUAN OCHOA RODRIGUEZ V DAVID HUGO CARRILLO CANTU. personas de mi conocidas v a mi juicio con capacidad legal. sin que me conste nada en contrario, quienes bajo protesta de decir vardad. declararon ser:- El primero, mexicano, priginario de Monterrev. Nuevo León. con fecha de nacimiento el dia 27 de Octubre de 1942, de 55 años de edad. casado. Indeniero Industrial, con Registro Federal de Contribuyentes número GACO-421027-IS5. al corriente en el pago del Impuesto sobre la Renta. sin justificarlo y con domicilio en Leopoldo Lugones número 745. Colonia Anáhuac, en esta Población: el segundo. cridinario de Monterrey. Nuevo León. con feche de nacimiento el dia 16 de Marzo de 1956. de 42 años de edad. casado. Ingeniero Mecánico Electricista, con Registro Federal de Contribuyentes número SAFG-560316-L25. al corriente en el pago del Impuesto sobre la Renta, sin justificarlo y con domicilio en Avenida Gobernadores número 104-A. Colonia Burócratas del Estado. en Monterrey. Nuevo León y de paso en esta Población: el tercero. mexicano. originario de Monterrev. Nuevo León. con fecha de nacimiento el dia 25 de Febrero de 1952. de 46 años de edad. casado. Ingeniero Mecánico Electricista. con Registro Federal de Contribuyentes número OORO-520225-1QA, al corriente en el pago del Impuesto sobre la Renta, sin justificarlo y con domicilio en Mariano Azuela número 122. Colonia Colinas de San Jerónimo. en Monterrev. Nuevo León v de paso en esta Población v el último. mexicano, originario de Monterrev, Nuevo León, con fecha de macimiento el día 5 de Julio de 1936. de 62 años de edad. casado. Ingeniero Metalúrgico. con Registro Federal Contribuyentes número CACD-360705, al corriente en el pago del Impuesto sobre la Renta. sin justificarlo y con domicilio en Condor número 2029. Colonia Cumbres Segundo Monterrey. Nuevo León y de paso en esta Foblación: manifestando: Que las firmas que aparecen en el presente documento son de su puño v letra. las cuales estampan en presencia del suscrito Notario.- LO QUE HAGO CONSTAR BAJO EL No. 38605/98. DEL LIBRO DE CONTROL DE ACTAS FUERA DE RROTOCOLO QUE LLEVA ESTA NOTARIA A MI CARGO, PARA LOS EFECTOS LAGALAS A QUE HAYA LUGAR. - DOY FE. -

San Nicolas de los Garza.  $\mathbb{A} \setminus \mathbb{A} \setminus \mathbb{A} = \mathbb{A}$  15 de Septiembre de 1998.



HOMERO ANTÓNIO CANTU OCHOA TITULAR DE LA NOTARIA PUBLICA NUMERO 71 CAOH-571027-FXA.

NOTARIA PUBLICA No. 71
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AN NICOLAS DE LOS GARZA, N.L., ME)

A No. 11

CANTU OCHOMA ARLA, MILL, MEM RECORDED: 06/11/1999

PATENT REEL: 010179 FRAME: 0209