

08-05-2008

HEET

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To the Director of the United States

103517815

1 the attached original documents or copy thereof.

1. Name of conveying party(ies):
Edward J. McCrink

7-31-08

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: **June 23, 2008**

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

Name: **KVA, Inc.**

Internal Address:

Street Address: **P.O. Box 1429**City: **Rancho Santa Fe** State: **CA** ZIP: **92067**Additional name(s) & address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)

B. Patent No.(s)

11/143,848

60/879,861

PCT/US2008/000359

11/519,331

60/880,757

PCT/US2008/000586

11/526,258

12/008,367

11/542,970

12/009,279

Additional numbers attached? ☐ Yes ☒ No

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

Name: **David G. Duckworth**Internal Address: **RUSSO & DUCKWORTH, LLP**Street Address: **9090 Irvine Center Drive, 2nd Floor**City: **Irvine** State: **CA** ZIP: **92618**6. Total number of applications and patents involved: **10**7. Total fee (37 CFR 3.41):.....\$ **400.00**☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

08/04/2008 MJAMA1 00000117 11143848

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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.

David G. Duckworth

Name of Person Signing

Signature

July 31, 2008

Date

Total number of pages including cover sheet, attachments, and document: **7**

Mail documents to be recorded with required cover sheet information to:

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PATENT

REEL: 021345 FRAME: 0792

ASSIGNMENT

In consideration of Ten Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Edward J. McCrink an individual, hereby sells and assigns to KVA, Inc., a Nevada corporation, with its principal office and place of business at P.O. Box 1429, Rancho Santa Fe, California 92067, its successors and assigns, the entire right, title and interest in and to the improvements described and identified below, and in and to any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of application and foreign priority corresponding thereto, and authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said KVA, Inc., its successors and assigns, and agrees that on request and without further consideration, but at the expense of said KVA, Inc., I will communicate to said KVA, Inc., or its representatives or nominees, any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid KVA, Inc., its successors, assigns and nominees, to obtain and enforce proper patent protection for said inventions in all countries. Edward J. McCrink covenants with said KVA, Inc., its successors and assigns, that the rights and property hereby conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

“Seam-Welded Air Hardenable Steel Constructions”

COUNTRY	APPLICATION NO.	PATENT NO.
USA	11/143,848	7,232,053

“Method for Manufacturing Automotive Structural Members”

COUNTRY	APPLICATION NO.	FILED
USA	11/519,331	September 11, 2006

“Method for Manufacturing Multi-Component Structural Members”

COUNTRY	APPLICATION NO.	FILED
USA	11/526,258	September 22, 2006

“Method for Manufacturing Gas and Liquid Storage Tanks”

COUNTRY	APPLICATION NO.	FILED
USA	11/542,970	October 4, 2006

“Method for Controlling Weld Metal Microstructure Using Localized Controlled Cooling of Seam-Welded Joints”

COUNTRY	APPLICATION NO.	FILED
USA	60/879,861	January 10, 2007

“Method for Improving the Performance of Seam-Welded Joints Using Localized Post-Welded Heat Treatment”

COUNTRY	APPLICATION NO.	FILED
USA	60/880,757	January 17, 2007

“Method for Controlling Weld Metal Microstructure Using Localized Controlled Cooling of Seam-Welded Joints”

COUNTRY	APPLICATION NO.	FILED
USA	12/008,367	January 10, 2008
PCT	PCT/US2008/000359	January 10, 2008

“Method for Improving the Performance of Seam-Welded Joints Using Post-Weld Heat Treatment”

COUNTRY	APPLICATION NO.	FILED
USA	12/009,279	January 17, 2008
PCT	PCT/US2008/000586	January 17, 2008

By Edward J. McCrink
Edward J. McCrink

State of California)
County of) s.s
_____)

On _____, 2008, before me, _____,
Notary Public, appeared Edward J. McCrink, proved to me on the basis of satisfactory evidence
OR personally known to me to be the person whose name is subscribed to the within instrument
and acknowledged to me that he executed the same in his authorized capacity, and that by his
signature on the instrument the person, or the entity upon behalf of which the person acted,
executed the instrument.

Subscribed and sworn to before me on SEE ATTACHED CA NOTARIAL DOCUMENT, 2008.

(Seal) _____
Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of San Diego

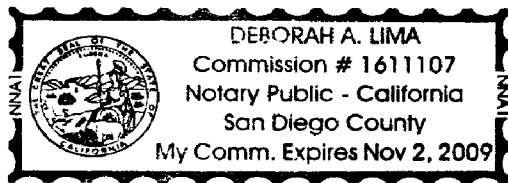
On 6-23-08
Date

before me,

Deborah A. Lima Notary Public
Here Insert Name and Title of the Officer

personally appeared

Edward J. McCrink
Name(s) of Signer(s)



who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

[Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document:

Assignment

Document Date:

6-23-08

Number of Pages:

2

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name:

☐ Individual

☐ Corporate Officer — Title(s):

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other:

Signer Is Representing:

Signer's Name:

☐ Individual

☐ Corporate Officer — Title(s):

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other:

Signer Is Representing:

RIGHT THUMBPRINT
OF SIGNER
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PATENT
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