

09-11-2001

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

9-4-01



RECORDED 101838801

**PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- ☒ New
- ☐ Resubmission (Non-Recordation)  
Document ID#
- ☐ Correction of PTO Error  
Reel #  Frame #
- ☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- ☐ Departmental File ☐ Secret File

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Execution Date  
Month Day Year  
**12241996**

Name (line 1) **ARENS, UIF**

Name (line 2)

**Second Party**

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

**Receiving Party**

☐ Mark if additional names of receiving parties attached

Name (line 1) **NOLOGY ENGINEERING, INC.**

Name (line 2)

Address (line 1) **7360 Trade Street**

Address (line 2)

Address (line 3) **San Diego** **California** **92121**  
City State/Country Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name **Peter R. Martinez**

Address (line 1) **Baker & McKenzie**

Address (line 2) **101 West Broadway, 12th Floor**

Address (line 3) **San Diego, California 92101**

Address (line 4)

09/10/2001 DBYRNE 00000153 0395658

FOR OFFICE USE ONLY

01 FC:581

40.00 00

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**PATENT**  
**REEL: 012140 FRAME: 0657**

**Correspondent Name and Address**

Area Code and Telephone Number

619 236 1441

Name **Peter R. Martinez**

Address (line 1) **Baker & McKenzie**

Address (line 2) **101 West Broadway, 12th Floor**

Address (line 3) **San Diego, California 92101**

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 1

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

0395658

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

PCT

PCT

PCT

only if a U.S. Application Number has not been assigned.

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:

Deposit Account

Enclosed ☒

Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 02-0410

Authorization to charge additional fees:

Yes

☒

No

☐

**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. Charges to deposit account are authorized, as indicated herein.

Peter R. Martinez

Name of Person Signing

Signature

Date

8-29-01

MAR 27 1997

# ASSIGNMENT of INVENTION & PATENT-APPLICATION

Be It Known, for value received, inventor identified as: MR. ULF ARENS, hereinafter the "Assignor" (Ph: 619/578-4688) at address: 7360 TRADE ST., SAN DIEGO, CA. 92121, hereby sells, assigns, transfers, and sets over unto: NOLOGY ENGINEERING, INC. of: 7360 TRADE ST., SAN DIEGO, CA. 92121 and his/her successors or assigns, hereinafter the "Assignee" ONE-HUNDRED -percent (100%) of the following:

A.) Assignor's entire right, title, and interest, in and to subject invention identified under PTO/Title: HIGH-PERFORMANCE IC-ENGINE IGNITION-COIL which has been invented by Assignor; including

B.) U.S. Patent-application therefor, duly signed by Assignor, dated 24/ DEC. 1996, bearing U.S. Patent Office Serial-number: 29/064,289 (☐-Utility; ☒-Design; ☐-Provisional), Filed on: 26/ DEC. /1997; and

C.) any Patent or Reissue of any Patent that may become granted thereon; and

D.) any Patent-applications which are Formal-continuations of a Provisional filing, Continuations, Continuations-in-part, substitutes, or Divisions of said Patent-application.

ACCORDINGLY, Assignor authorizes Assignee to enter the date of signature and/or Serial-number and Filing-date in the spaces appearing above. Assignor also herewith authorizes and requests the Commissioner of Patents to issue any resulting Patent(s) in the following manner: 0 % to Assignor and 100 % to Assignee (the singular shall include the plural and vice-versa herein).

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto Assignee, the above percentage(%) of Assignor's entire right, title, and interest in and to said identified Invention in each and every country foreign to the United States of America; and Assignor further conveys to Assignee the above so stated percentage(%) of all priority rights resulting from the above identified Application for U.S. Patent. Assignor agreeing to execute all papers, give any required testimony and perform other lawful-acts, at Assignee's expense, as Assignee may require, to enable Assignee to perfect Assignee's interest in any resulting U.S. Patent and those countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said Patent and any Reissue and extension thereof, and Assignee's interest therein.

THEREFORE, in testimony whereof Assignor has hereunto subscribed their hand and seal on the date shown below:

BY NOTARY:

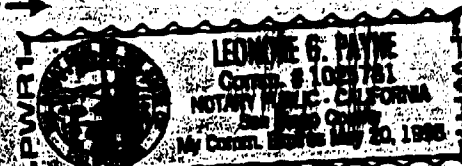
By: Ulf Arens

-Assignor

In San Diego county, California state, the above has duly sworn-to and subscribed before me on Date: 26/ MARCH /1997; I now apply my SEAL:

INVENTION • • 85/form: A100

Leonore G. Payne



PATENT

RECORDED: 09/04/2001

REEL: 012140 FRAME: 0659