PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENCE |

CONVEYING PARTY DATA

| Name | Execution Date |
|---|----------------|
| Iowa State University of Science & Tech | 09/10/2004 |

RECEIVING PARTY DATA

| Name: | National Science Foundation | |
|-------------------|-----------------------------|--|
| Street Address: | 4201 Wilson Blvd. | |
| Internal Address: | rm 1265 | |
| City: | Arlington | |
| State/Country: | VIRGINIA | |
| Postal Code: | 22230 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10883021 |

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Total Attachments: 1 source=001 (4)#page1.tif

> 500167029 **REEL: 018412 FRAME: 0258**

PATENT

3474801-04-000

License to the United States Government

| Sign and Fax this to (301) 480-0272 |
|---|
| Invention Title: Web Based Geometric Search Engine for the Retrieval of CAD Files and the |
| Qualifying of Contract Manufacture |
| Inventor(s): Abir E. Qamhiyah, Donald R. Flugrad |
| U.S. Filing/Issue Date: 00 30 04 |
| Patent or Application Serial No.: 10 883, 021 |
| Grant/Contract Number(s): DMI0329212 |
| Foreign Applications filed/intended in (countries): |
| The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: |
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| The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified paten application. |
| Signed this 10th day of September . 20 04. |
| By Kenneth Kirkland PhD (Signature) (Signature) |
| Tille Executive Director |
| For IOWA STATE UNIVERSITY OF SCIENCE & TECH (Grantee/Contractor Organization) |
| At Iowa State University Research Foundation, Inc. 310 Lab of Mechanics Ames, IA 50011- |
| 2131 United States (Business Address) |

PATENT REEL: 018412 FRAME: 0259

RECORDED: 10/19/2006