PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:			EXECUTIVE ORDER 9424, CONFIRMATORY LICENCE						
CONVEYING PARTY DATA									
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Iowa State University of Science & Tech 09/10/2004									
RECEIVING PARTY DATA									
Name:	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:		10883001							
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Sign and Fax this to (301) 480-0272

Invention Title: Geometric Search Engine

inventor(s): Donald R. Blugrad, Jr., Abir Z. Qamhiyah

U.S. Filing/Issue Date: 06 30 04

Patent or Application Serial No.: 10 983, 001

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 patent application.

Signed th	nis	<u>10</u> #	day	ot <u>Septer</u>	nber	~	,2	20 <u>(</u>	0 <u>4</u> .			
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Title	Exeu	utive (Director	~								
For 10WA		UNIVERSIT										
At <u>Iowa</u>	State	University	Research	Foundation,	Inc.	31.0	Lab	of	Mechanics	Ames,	IA	50011
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PATENT REEL: 018412 FRAME: 0238

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