ATTORNEY DOCKET: 017575.0698 (TAMUS 1750)

FORM PTO 1595



Sheet 1 of 2

DEPARTMENT OF COMMERCE
Patent and Trademark Office

1-31-92 PLE OS RECORDA	102170549	
	Please record the attached original documents or copy thereof.	
Name and Address of Conveying Party(ies) INDIVIDUAL:	2. Name and Address of receiving Party(ies):	
Clovis R. Haden	Name: The Texas A&M University System	
8412 Wildewood Cr. College Station, Brazos County, Texas 77845	Internal Address:	
Individual Citizenship: United States of America	Street Address: 707-A Texas Avenue, Suite 201	
,	City: Callage Station	
Additional name(s) of conveying party(ies) attached? X Yes No	City: College Station State: Texas Zip: 77840	
3. Nature of conveyance:		
X Assignment Merger Security Agreement Change of Name Other Execution Date: 10-29-01, 10/29/01, 10/29/01, 10/29/01	Additional namc(s) & Address(es) attached? Yes X No	
Application number(s) or patent number(s): If this document is being filed together with a new application, the e	xecution date of the application is:	
A. Patent Application No.(s): 10/003,655 filed October 31, 2001	B. Patent No.(s):	
October 51, 2001	Additional Numbers Yes X No	
Name and address of party to whom correspondence concerning document should be mailed to:	6. Total number of application and patents involved: One	
document should be maned to.	7. Total Fee (37C.F.R. 3.41): \$40.00	
Name: Bradley P. Williams Internal Address: BAKER BOTTS L.L.P.	X Enclosed	
Street Address: 2001 Ross Avenue, Suite 600	Authorized to be charged to deposit account	
City: Dallas State: Texas Zip 75201-2980	8. Deposit Account Number:	
	(Attach Duplicate Copy of this page if paying by deposit account)	
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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.		
	7/1/2	
Bradley P. Williams, Reg. No. 40,227	1/24/0c	
/29/2002 DBYRNE 00000009 10003655 Signature	Date	
	Total number of pages including cover sheet 7	
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Name and Address of Conveying Parties (Continued):

Marlan O. Scully
 2429 E. Brairgate Dr.
 Bryan, Brazos County, Texas 77040
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Vitaly Kocharovsky
 4018 Decatur Dr.
 College Station, Brazos County, Texas 77845
 Citizenship: Russian

Alexey Belyanin
 1907 Dartmouth Dr., #1503
 College Station, Brazos County, Texas 77840
 Citizenship: Russian

DAL01:638935.1

PATENT REEL: 013114 FRAME: 0784

PATENT ASSIGNMENT

ATTORNEY DOCKET NO. 017575.0698 (TAMUS 1750)

ASSIGNMENT

WHEREAS, I, the undersigned joint inventor of residence as listed, having invented

certain new and useful improvements as below entitled, for which application for United

States Letters Patent is made, said application filed herewith, entitled DETECTING

INFRARED RADIATION; and

WHEREAS. The Texas A&M University System (hereinafter referred to as

"Assignee"), a non-profit organization and an agency of the State of Texas, with an address of

707-A Texas Avenue, Suite 201, College Station, Texas 77840, desires to acquire my entire

right, title and interest in and to the invention, and in and to the said application and any

Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good

and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I

assign to Assignee, all right, title and interest in and to said invention and in and to said

application and all patents which may be granted therefor, and all divisions, reissues,

continuations, continuations-in-part and extensions thereof; and I hereby authorize and

request the Commissioner of Patents and Trademarks to issue all patents for said invention,

or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said

application throughout the world, including the right to file applications and obtain patents,

utility models, industrial models and designs for said invention in its own name throughout

the world including all rights to publish cautionary notices reserving ownership of said

invention and all rights to register said invention in appropriate registries; and I further agree

to execute any and all powers of attorney, applications, assignments, declarations, affidavits,

and any other papers in connection therewith necessary to perfect such right, title and interest

in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements;

and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers,

execute all divisional, continuation, continuation-in-part, reissue and substitute applications,

make lawful oaths and declarations, and generally do everything possible to vest title in

PATENT

REEL: 013114 FRAME: 0785

Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: **DETECTING INFRARED RADIATION**

Signature of Joint Inventor:

Inventor's Name: Clovis R. Haden

Residence (City, County, State) College Station, Brazos County, Texas

Date Assignment Executed: $\frac{10-29-0}{}$

Date Application Executed: (0-25-0)

Title of Invention: **DETECTING INFRARED RADIATION**

Signature of Joint Inventor:

Marlandt

Inventor's Name: Marlan O. Scully

Residence (City, County, State) Bryan, Brazos County, Texas

Date Assignment Executed: 10/29/01

Date Application Executed: 10/2 9/0/

PATENT REEL: 013114 FRAME: 0787

Title of Invention:	DETECTING INFRARED RADIATION
THE OF INVENTION.	DDIECTING MATERIAL TOPES

Signature of Joint Inventor:

Inventor's Name: Vitaly Kocharovsky

Residence (City, County, State) College Station, Brazos County, Texas

Date Assignment Executed: 10/29/01

Date Application Executed: 10/29/01

Signature of Joint Inventor:

Title of Invention: **DETECTING INFRARED RADIATION**

Inventor's Name: Alexey Belyanin

RECORDED: 07/26/2002

Residence (City, County, State) College Station, Bryan County, Texas

Date Assignment Executed:

Date Application Executed:

PATENT REEL: 013114 FRAME: 0789