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Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

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J.S. DEPARTMENT OF COMMERCE sited States Patent and Trademark Office

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Research Corporation Technologies, Inc.	Name: Brown University
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Execution Date(s)	Street Address: 1 Prospect Street
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Security Agreement Change of Name Joint Research Agreement	
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A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
A. I atent Application No.(5)	5,548,137
	5,610,413
Additional numbers a	ttached?
. Name and address to whom correspondence	6. Total number of applications and patents
oncerning document should be mailed:	involved: two
Name: <u>Luann Cserr</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$80.00
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DEED OF ASSIGNMENT

"INVENTION" means Blue LED Device/Blue-Green Laser.

"PATENTS RIGHTS" mean:

United States Patent No. 5,548,137, issued 8/20/1996 United States Patent No. 5,610,413, issued 3/11/1997

"ASSIGNEE" means Brown University.

"RCT" means Research Corporation Technologies, Inc., 101 North Wilmot Road, Suite 600, Tucson, Arizona 85711-3365.

- 1. RCT hereby assigns to ASSIGNEE RCT's entire right, title and interest in:
 - (a) the INVENTION:
 - (b) the PATENT RIGHTS;
 - (c) all foreign applications and all divisional and continuation, in whole and in part, applications based on an application that resulted in the PATENT RIGHTS; and
 - (d) all reissues, extensions, renewals and reexaminations of the patent rights described in (b).
- 2. RCT hereby authorizes and requests the United States Patent Office to issue to the ASSIGNEE all patents described in Paragraph 1 that may be granted.
- 3. RCT agrees to execute any further lawful documents that ASSIGNEE deems reasonably necessary to fully protect ASSIGNEE's interest in the INVENTION and the documents described in Paragraph 1.
- 4. "GOVERNMENT RIGHTS" mean

COUNTY OF PIMA

RECORDED: 10/14/2005

DARPA/URI Nos. 218-25015 and 286-25093, DARPA/ONR Nos. N000014-90-J-1582 and N00014-92-J-1893, AFOSR Nos. AFOSR-89-0438 and F49620-92-J-0440, NSF Nos. ECS-8916026 and DMR-8913706.

RESEARCH CORPORATION TECHNOLOGIES, INC.

Date: October 12,2005 Skaun A. Kirkpatrick President & Chief Executive Officer KIERAN S. FASSE **MOTARY PUBLIC** STATE OF ARIZONA PIMA COUNTY, ARIZONA

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On this of day of Comme , 2005, before me personally came Shaun A. Kirkpatrick, to me known to be the President & Chief Executive Officer of Research Corporation Technologies, Inc., the assignor named above, and acknowledged that he executed the foregoing instrument on behalf of the assignor and pursuant to authority duly received; and he further acknowledged that the seal affixed to the foregoing instrument is the seal of the assignor and that it was affixed thereto pursuant to like authority.

My Commission Expires

PATENT REEL: 017089 FRAME: 0441

MY COMM. EXPIRES 02-29-2008