

PATENTS ONLY

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1. Name of conveying party(ies):

William R. Roach
Daniel J. Szostak

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment
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Execution Date: 10/10/00 10/17/00

2. Name and address of receiving party(ies):

Name: Sarnoff Corporation

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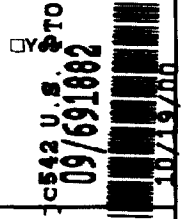
City: Princeton, NJ ZIP: 08540-6449

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11-24-2000



101526314



4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 10/10/00 10/17/00

A. Patent Application No.(s)

B. Patent No.(s)

Additional Application/Patent Numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ABHIK A. HUG

Address: SARNOFF CORPORATION
C/O Patent Operations
Princeton, NJ 08543-5300

Telephone: (609) 734-2560

Facsimile: (609) 734-2673

Docket No. SAR 13817

6. Total number of applications and patents involved:..... 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account No. 04-0203

8. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned.

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ABHIK A. HUG Reg. No. 40,656
Name of Agent Signing

Signature of Agent

10/17/00
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ASSIGNMENT

I hereby declare that I am an inventor of the invention relating to **LIGHT-EMITTING FIBER, AND METHOD FOR MAKING SAME** described in an application for Letters Patent of the United States of America filed:

herewith under the above-identified docket number.

on _____, under U.S. application serial no. _____.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign, and transfer to **SARNOFF CORPORATION**, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449, United States of America, its successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns, or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and, when requested by said corporation and at its expense, will generally do everything possible to aid said corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns, or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and, more particularly, in proof of the right of said corporation or its successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge, the right, title, and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Date: 10/10/00

By: William Ronald Roach

William Ronald Roach
70 Hickory Court
Rocky Hill, Somerset, New Jersey 08553

1st Witness Tam DeVitis
(print or type)

[Signature]
(signature)

2nd Witness _____
(print or type)

(signature)

Date: 10/17/00

By: Daniel John Szostak

Daniel John Szostak
245 Hughes Drive
Hamilton Square, New Jersey 08690

1st Witness Tam DeVitis
(print or type)

[Signature]
(signature)

2nd Witness _____
(print or type)

(signature)