

08-02-2002

HEET



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To the Honorable Commissioner for Pat

Document(s) or copy(ies) thereof.

1. Name of Conveying Party(ies):

Susan Hong, Executrix signing on behalf of inventor Charlie C. Hong (Deceased)

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

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: Extreme Devices Incorporated

Address: 3500 Comsouth Drive
Austin, Texas 78744

04.1502

Country: USA

Additional name(s) and address(es) attached? Yes No

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

If this document is being filed together with a new application, the execution date(s) of the new application is:

A. Patent Application No(s):

10/035,766

B. Patent No(s):

Others on additional sheet(s) attached? Yes No

4. Nature of Conveyance:

☒ Assignment☐ Merger☐ Change of Name☐ Verified Translation☐ Security Agreement☐ Other:

Execution Date: April 1, 2002

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

Claude E. Cooke, Jr.
BAKER BOTTS L.L.P.
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910 LOUISIANA STREET
HOUSTON, TEXAS 77002-4995
713.229.1848 (TELEPHONE)
713.229.2848 (FACSIMILE)

6. Total number of applications and patents involved:

Application(s): 1

+ Patent(s):

= Total: 1

7. Total Fee (37 C.F.R. § 3.41) \$40.00

8. Authorized to be charged to Deposit Account YES

9. Deposit Account No.: 02-0383

(Duplicate copy of this sheet attached)

☒ Charge any underpayment or credit any overpayment to above Deposit Account

DO NOT USE THIS SPACE

10. 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.

Name of Person Signing Claude E. Cooke, Jr.

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3 Pages (w/ duplicate copy for fee processing)



**ASSIGNMENT OF INVENTION BY ADMINISTRATOR(TRIX), EXECUTOR(TRIX),
OR LEGAL REPRESENTATIVE(S)**

WHEREAS, I (we), the undersigned Susan Hong,
[administrator(trix), executor(trix), or legal representative(s)], of address(es) and nationality(ies)
as listed, am (are) signing on behalf of inventor Charlie C. Hong (deceased) (hereinafter referred
to as "Assignor"), who invented certain new and useful improvements, for which application for
United States Letters Patent is made, titled "Gated Electron Emitter Having Supported Gate," the
application having been executed on the date set forth below, filed on December 26, 2001, and
given the application number 10/035,766; and

WHEREAS, Extreme Devices Incorporated (hereinafter referred to as "Assignee"), with
an address of 3500 Comsouth Drive, Austin, Texas 78744, desires to acquire Assignor's entire
rights, 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,
Assignor assigns 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 provisionals, divisions,
reissues, continuations, continuations-in-part and extensions thereof; and Assignor authorizes
and requests the Commissioner of Patents and Trademarks to issue all patents for said invention,
or patents resulting therefrom, insofar as Assignor's interest is concerned, to Assignee.

Assignor also assigns to Assignee, all right, title and interest in and 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 Assignor
further agrees 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.

Assignor will communicate to Assignee any facts known to Assignor respecting any
improvements; and, at the expense of Assignee, Assignor will testify in any legal proceedings,
sign all lawful papers, execute all provisionals, divisional, continuation, continuation-in-part,
reissue and substitute applications, make lawful oaths and declarations, and generally do
everything possible to vest title in 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.

Proof of Authority to act on behalf of the deceased inventor is submitted herewith.

Title of Invention:

Gated Electron Emitter Having Supported Gate

Signature of Administrator(trix), Executor(trix),
or Legal Representative(s):

Susan Hong

Inventor's Name:

Charlie C. Hong

Address(es) of person(s) signing:

9301 Mystic Oaks Trail
Austin, TX 78750

Nationality(ies) of person(s) signing:

Date:

Date Application Executed:

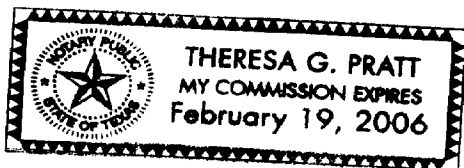
STATE OF TEXAS

§
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COUNTY OF TRAVIS

Before me, a Notary Public, on this day personally appeared SUSAN HONG, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he or she executed the same for the purposes therein expressed.

April, 2002. Given under my hand and seal of office this 1st day of



Theresa G. Pratt
Notary Public, State of Texas

THERESA G. PRATT
Printed name of Notary

(SEAL OR STAMP)