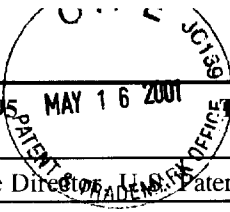


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Form-PTO-1595 1-31-92



RDATION

Atty. Docket: 35.C13806

To the Director, U.S. Patent and Trademark Office

101725803

and original documents or copy thereof.

5-16-01

1. Name of conveying party(ies):

YOKO KOSAKA
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HIDEAKI MITSUTAKE

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 Yes No

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

Name: CANON KABUSHIKI KAISHA

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3. Nature of conveyance:

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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: _____

A. Patent Application Number: 09/722,720
Filing Date: November 28, 2000

B. Title of Invention:
ELECTRON BEAM DEVICE, METHOD FOR PRODUCING CHARGING-SUPPRESSING MEMBER USED IN THE ELECTRON BEAM DEVICE, AND IMAGE FORMING APPARATUS

Additional numbers attached? Yes No

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

Name: Fitzpatrick, Cella, Harper & Scinto

30 Rockefeller Plaza

New York, New York 10112-3801

Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:

One

7. Total fee (37 CFR 3.41): . . . \$ 40.00

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8. Deposit account number (for deficiency or excess)

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Name of Person Signing

Peter Saxon
Signature

May 15, 2001
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Total number of pages including cover sheet, attachments, and documents: 2

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Yoko KOSAKA, Masahiro FUSHIMI and Hideaki MITSUTAKE

citizens of Japan residing respectively at

22-6, Nurumizu-nishi 1-chome, Atsugi-shi, Kanagawa 243-0033 Japan; 350-26, Shindenjuku, Zama-shi, Kanagawa 228-0026 Japan; and 37-3-303, Katsuradai 2-chome, Aoba-ku, Yokohama-shi, Kanagawa 227-0034 Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501 Japan its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

ELECTRON BEAM DEVICE, METHOD FOR PRODUCING CHARGING-SUPPRESSING MEMBER USED IN THE ELECTRON BEAM DEVICE, AND IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed by us on November 28, 2000 and which has been accorded Application No. 09/722,720

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, 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 us.

AND we 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 the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Yoko Kosaka Yoko KOSAKA

Date: February 16, 2001

By: Masahiro Fushimi Masahiro FUSHIMI

Date: February 16, 2001

By: Hideaki Mitsutake Hideaki MITSUTAKE

Date: February 16, 2001

By: _____

Date: _____

By: _____

Date: _____