

10-01-2004

9.2204

Form-PFO-1595  
1-31-92

TRANSMITTAL



DN

Atty. Docket: 00169.002523

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

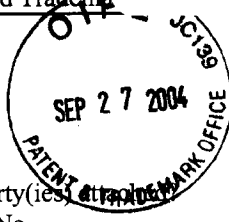
102848968

1 documents or copy thereof.

1. Name of conveying party(ies):

- a) Kieran Gerard Larkin
- b) Peter Alleine Fletcher

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



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

Name: CANON KABUSHIKI KAISHA

Foreign Address: 30-2, Shimomaruko, 3-chome, Ohta-ku  
Tokyo, Japan

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: July 19, 2004

Domestic Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

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

4. Application number(s) or patent number(s): 10/499,141

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application Number: 10/499,141  
Filing Date: June 18, 2004

B. Title of Invention:  
METHOD FOR THE ENHANCEMENT OF COMPLEX PEAKS

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 10112-3800

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)

06-1205

(Attach duplicate copy of this page if paying by deposit account):

09/30/2004 BYRNE 00000108 10499141  
01 FC:0021 40.00 DP

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.

Michael K. O'Neill (Reg. No. 32,622)  
Name of Person Signing

*Michael K. O'Neill*  
Signature

Sept 24, 2004  
Date

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

Form #122

CA\_MAIN 85290v1

PATENT  
REEL: 015831 FRAME: 0049

**ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES**

**FOR VALUE RECEIVED, WE** Kieran Gerard LARKIN and Peter Alleine FLETCHER

residing at 22 Mitchell Street, Putney, NSW 2112, Australia  
56 Lilyfield Road, Rozelle, NSW 2039, Australia

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, 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

**Method for the Enhancement of Complex Peaks**

and described in an application for Letters Patent of the United States filed by us on 18 June 2004

and which has been accorded Application No. 10/499141

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 of 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:   
Kieran Gerard LARKIN

Date: 19 July 2004  
Day Month Year

By:   
Peter Alleine FLETCHER

Date: 19 July 2004  
Day Month Year

By: \_\_\_\_\_

Date: \_\_\_\_\_  
Day Month Year

S&F REF:568954US

RECORDED: 09/27/2004

PATENT [R-LIBT]04554.doc:JZD ncs  
REEL: 015831 FRAME: 0050